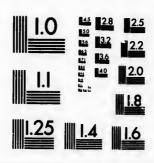
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H. M. STANLEY IN 1878

THROUGH THE DARK CONTINENT

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THE SOURCES OF THE NILE

AROUND THE GREAT LAKES OF EQUATORIAL AFRICA

AND DOWN THE LIVINGSTONE RIVER

TO THE ATLANTIC OCEAN

BY

HENRY M. STANLEY

AUTHOR OF "HOW I FOUND LIVINGSTONE," "COOMASSIE AND MAGDALA,"
"MY KALULU," ETG

TWO VOLUMES IN ONE.

VOL. 11.

MAPS AND ILLUSTRATIONS.

TORONTO:

JOHN B. MAGURN.

YABMOUTH, NOVA SCOTIA: JOHN KILLAM, SEN.

1878.



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THROUGH THE DARK CONTINENT.

CHAPTER I.

Ujiji, its scenery, residents, markets, and vicinity — Arab rivals — The circumnavigation of the Tanganika — Commander Cameron and the outflowing Lukuga - The encroaching waters - The legend of the Lake - Evening.

THE best view of Ujiji is to be obtained from the flat roof of one of the Arab tembés or houses. The annexed photograph represents a view north from my tembé, which fronted the market-place. It embraces the square and conical huts of the Wangwana, Wanvamwezi, and Arab slaves, the Guinea palms from the golden-coloured nuts of which the Wajiji obtain the palm-oil, the banana and plantain groves, with here and there a graceful papaw-tree rising amongst them. and, beyond, the dark green woods which line the shore and are preserved for shade by the fishermen.

South of the market-place are the tembés of the Arabs, solid, spacious, flat-roofed structures, built of clay, with broad, cool verandahs fronting the public roads. Palms and papaws, pomegranates and plantains, raise graceful branch and frond above them, in pleasing contrast to the grey-brown walls, enclosures. and houses.

The port of Ujiji is divided into two districts—Ugoy, occupied by the Arabs, and Kawelé, inhabited by the Wangwana, slaves, and natives. The market-place is in VOL. II.

1876. May 27. Ujiji.

Ugoy, in an open space which has been lately contracted to about 1200 square yards. In 1871 it was nearly 3000 square yards. On the beach before the market place are drawn up the huge Arab canoes, which, purchased in Goma on the western shore, have had their gunwales raised up with heavy teak planking. The largest canoe, belonging to Sheikh Abdullah bin Sulieman, is 48 feet long, 9 feet in the beam, and 5 feet high, with a poop for the Nakhuda (captain), and a small forecastle.

Sheikh Abdullah, by assuming the air of an opulent ship-owner, has offended the vanity of the governor, Muini Kheri, who owns nine canoes. Abdullah christened his "big ship" by some very proud name; the governor nicknamed it the Lazy. The Arabs and Wajiji, by the way, all give names to their canoes.

The hum and bustle of the market-place, filled with a miscellaneous concourse of representatives from many tribes, woke me up at early dawn. Curious to see the first market-place we had come to since leaving Kagehyi, I dressed myself and sauntered amongst the buyers and sellers and idlers.

Here we behold all the wealth of the Tanganika shores. The Wajiji, who are sharp, clever traders, having observed that the Wangwana purchased their supplies of sweet potatoes, yams, sugar-cane, groundnuts, oil-nuts, palm-oil and palm-wine, butter, and pombé, to retail them at enormous profits to their countrymen, have raised their prices on some things a hundred per cent. over what they were when I was in Ujiji last. This has caused the Wangwana and slaves to groan in spirit, for the Arabs are unable to dole out to them rations in proportion to the prices now demanded. The governor, supplied by the Mutwaré of the lake district of Ujiji, will not interfere, though frequently implored to do so, and, consequently, there are frequent fights, when the Wangwana rush on

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the natives with clubs, in much the same manner as the apprentices of London used to rush to the rescue or succour of one of their bands.

Except the Wajiji, who have become rich in cloths, the rural natives retain the primitive dress worn by the Wazinja, Wazongora, Wanyambu, Wanya-Ruanda, Kishakka, Wanyoro, and Wanya-Nkori, Wasui, Watusi, Wahha, Warundi, and Wazigé, namely, a

1876. June. Ujiji.



A NATIVE OF RUA, WHO WAS A VISITOR AT UJIJI.

dressed goat-skin covering the loins, and hanging down to within six inches above the knees, with long depending tags of the same material. All these tribes are related to each other, and their language shows only slight differences in dialect. Moreover, many of those inhabiting the countries contiguous to Unyamwezi and Uganda have lost those special characteristics which distinguish the pure unmixed stock from the less favoured and less refined types of Africans.

Uhha daily sends to the market of Ujiji its mtama,

grain (millet), sesamum, beans, fowls, goats, and broad. tailed sheep, butter, and sometimes oxen; Urundi, its goats, sheep, oxen, butter, palm-oil and palm-nuts, fowls, bananas, and plantains; Uzigé-now and then only—its oxen and palm-oil; Uvira, its iron, in wire of all sizes, bracelets, and anklets; Ubwari, its cassava or manioc, dried, and enormous quantities of grain Dogara or whitebait, and dried fish; Uvinza, its salt: Uguha, its goats and sheep, and grain, especially Indian corn; rural Wajiji bring their buttermilk, ground-nuts sweet potatoes, tomatoes, bananas and plantains, yams beans, vetches, garden herbs, melons, cucumbers, sugar. cane, palm-wine, palm-nuts, palm-oil, goats, sheep bullocks, eggs, fowls, and earthenware; the lake-coast Wajiji bring their slaves, whitebait, fresh fish, ivory, baskets, nets, spears, bows and arrows; the Wangwana and Arab slaves bring slaves, fuel, ivory, wild fruit eggs, rice, sugar-cane, and honey from the Ukaranga forest.

The currency employed consists of cloths, blue "Kaniki," white sheeting "Merikani" from Massa. chusetts' mills, striped or barred prints, or checks, blue or red, from Manchester, Muscat, or Cutch, and beads, principally "Sofi," which are like black-and-white clay-pipe stems broken into pieces half an inch long One piece is called a Masaro, and is the lowest piece of currency that will purchase anything. The Sofi beads are strung in strings of twenty Masaro, which is then called a Kheté, and is sufficient to purchase rations for two days for a slave, but suffices the freeman or Mgwana but one day. The red beads, called Sami-sami, the Mutanda, small blue, brown, and white, will also readily be bartered in the market for provisions, but a discount will be charged on them, as the established and universal currency with all classes of native attending the market is the Sofi.

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The prices at the market in 1876 were as follows:-

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1 goat	••	••	•1	••	••	••	••	••	••	2	
1 sheep	••	••	••	••	••	••	••	••	••	1+	
12 fowls	••	••	••	••	••	••	••	••	••	14	
1 bullock	••	••	• •	••	••	••	••	• •	••	10	
1 potful-	equa.	to 8	gall	lons	of	wine	••	••	••	2	
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The country of Ujiji extends between the Liuché river, along the Tanganika, north to the Mshala river, which gives it a length of forty-five miles. The former river separates it from Ukaranga on the south, while the latter river acts as a boundary between it and Urundi. As Ujiji is said to border upon Uguru, a district of Uhha, it may be said to have a breadth of twenty miles. Thus the area of Ujiji is not above 900 square miles. The Mtemi, or king, is called Mgassa, who entertains a superstitious fear of the lake. His residence is in a valley amongst the mountains bordering upon Uguru, and he believes that in the hour he looks upon the loke he dies. This superstitious fear may have some connection with the Legend of the Lake, which I shall give later.

I should estimate the population of the country to be very fairly given at forty to the square mile, which will make it 36,000 souls. The Liuché valley is comparatively populous, and the port of Ujiji—consisting of Ugoy and Kawelé districts—has alone a population of

3000. Kigoma and Kasimbu are other district

patronized by Arabs and Wangwana.

The Wajiji are a brave tribe, and of very independent spirit, but not quarrelsome. When the moderate fee demanded by the Mutwaré of Ugoy, Kawelé, and Kasimbu is paid, the stranger has the liberty of settling in any part of the district, and as an excellent understanding exists between the Mutwaré and the Arab governor, Muini Kheri, there is no fear of ill-usage. The Mgwana or the Mjiji applying to either of them is certain of receiving fair justice, and graver cases are submitted to an international commission of Arabs and Wajiji elders, because it is perfectly understood by both parties that many moneyed interests would be injured if open hostilities were commenced.

The Wajiji are the most expert canoemen of all the tribes around the Tanganika. They have visited every country, and seem to know each headland, creek, bay, and river. Sometimes they meet with rough treatment, but they are as a rule so clever, wide-awake, prudent, commercially politic, and superior in tact, that only downright treachery can entrap them to death. They have so many friends also that they soon become informed of danger, and dangerous places are tabooed.

The governor of the Arab colony of Ujiji, having been an old friend, was, as may be supposed, courteous and hospitable to me, and Mohammed bin Gharib, who was so good to Livingstone between Marungu and Ujiji, as far as Manyema, did his best to show me friendly attention. Such luxuries as sweetmeats, wheaten bread, rice, and milk were supplied so freely by Muini Kheri and Sheikh Mohammed that both Frank and myself began to increase rapidly in weight.

Judging from their rotundity of body, it may fairly be said that both the friends enjoy life. The governor is of vast girth, and Mohammed weighs probably only

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two stone less. The preceding governor, Mohammed bin Sali, was also of ample circumference, from which I conclude that the climate of Ujiji agrees with the Arab constitution. It certainly did not suit mine while I was with Livingstone, for I was punished with remittent and intormittent fever of such severe type and virulence that in three months I was reduced in weight to seven stone!

Muini Kheri's whole wealth consists of about 120 slaves, male and female, eighty guns, eighty frasilah of ivory, two tembés, or houses, a wheat and rice field, nine canoes with oars and sails, forty head of cattle, twenty goats, thirty bales of cloth, and twenty sacks of beads, 350 lbs. of brass wire, and 200 lbs. of iron wire, all of which, appraised in the Ujiji market, might perhaps realize 18,000 dollars. His friend Mohammed is probably worth 3000 dollars only! Sultan bin Kassim may estimate the value of his property at 10,000 dollars, Abdullah bin Suliman, the owner of the Great Eastern of Lake Tanganika, at 15,000 dollars. Other Arabs of Ujiji may be rated at from 100 to 3000 dollars.

Sheikh Mohammed bin Gharib is the owner of the finest house. It is about 100 feet long by 25 feet in width and 14 feet in height. A broad verandah, 10 feet wide and 40 feet long, runs along a portion of the front, and affords ample space for the accommodation of his visitors on the luxurious carpets. The building is constructed of sun-dried brick plastered over neatly with clay. The great door is a credit to his carpenter, and his latticed windows are a marvel to the primitive native trader from Uhha or Uvinza. The courtyard behind the house contains the huts of the slaves, kitchens, and cow-house.

By his Arab friends Sheikh Mohammed bin Gharib

is regarded as an enterprising man, a good friend, but too liberal to his slaves, for which reason they say he in on the verge of bankruptcy. He is so much in dely that he has no credit at Zanzibar.

There is a good deal of jealousy between the Araba of Ujiji, which so the mesh breaks out into bloodshed. When Sayid bin Habib enters Ujiji trouble is not far off. The son of Habib has a large number of slaves, and there are some fiery souls amongst them, who resent the least disparagement of their master. A bitter reproach is soon followed by a vengeful blow, and then the retainers and the chiefs of the Montagues and Capulets issue forth with clubs, spears, and guns, and Ujiji is all in an uproar, not to be quieted until the respective friends of the two rivals carry them bodily away to their houses. On Arabs, Wangwana, and slaves alike I saw the scars of feuds.

Abdullah bin Suliman and his partisans are settled in Kasimbu, because Muini Kheri's hot-headed young Arab relations, Bana Makombé and Muini Hassan, are for ever endangering the peace by their insolence. The feud began by a slave of Abdullah's having attempted to stab Bana Makomlé, because the haughty young Arab had spurned him once with his foot. Only a few drops of the bluest blood from the aristocracy of Sa'adani were drawn in the happily abortive attempt, but the aristocrats mustered in force. The coast Arabs residing at Kigoma advanced towards Ujiji with 300 guns, and called upon the governor to arm to avenge the blood that had been shed. The governor, however, called upon the Mutwaré, and the Wajiji swarmed by the hundreds to attack Abdullah bin Suliman. Fortunately Abdullah was prudent and met them with only a few men. But though he mildly expostulated with them that it was a drunken slave who was the cause, he was c howe dema It

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It will be manifest, then, that the safety of a European at Ujiji would be but precarious. Any of his people, inspired by pombé or native wine, might, at any moment, in drunken fury, mortally wound an Arab or Mswahili of the coast, the result of which would be that the European would either have to forfeit all his goods or his life, or decamp with his people immediately to save himself.

Life in Ujiji begins soon after dawn, and, except on moonlight nights, no one is abroad after sunset. With the Arabs—to whom years are as days to Europeans—it is a languid existence, mostly spent in gossip, the interchange of dignified visits, ceremonies of prayer, an hour or two of barter, and small household affairs.

There were no letters for either Frank or myself after our seventeen months' travels around and through the lake regions. From Kagehyi, on Lake Victoria, I had despatched messages to Sayid bin Salim, governor of Unyanyembé, praying him to send all letters addressed to me to Muini Kheri, governor of Ujiji, promising him a noble reward. Not that I was sure that I should pass by Ujiji, but I knew that, if I arrived at Nyangwé, I should be able to send a force of twenty men to Muini Kheri for my letters. Though Sayid bin Salim had over twelve months' time to comply with my moderate request, not a scrap or word of news or greeting refreshed us after the long blank interval! Both of us, having eagerly looked forward with certainty to receiving a bagful of letters, were therefore much disappointed.

As I was about to circumnavigate the Tanganika with my boat, and would probably be absent two or three months, I thought there might still be a

chance of obtaining them, before setting out westward, by despatching messengers to Unyanyembé. Announcing my intentions to the governor, I obtained a promise that he would collect other men, as he and several Arabs at Ujiji were also anxious to communicate with their friends. Manwa Sera therefore selected five of the most trustworthy men, the Arabs also selected five of their confidential slaves, and the ten men started for Unyanyembé on the 3rd June.*

Before departing on the voyage of circumnavigation of Lake Tanganika, many affairs had to be provided for, such as the wellbeing of the Expedition during my absence, distribution of sufficient rations, provisioning for the cruise, the engagement of guides, &c.

The two guides I obtained for the lake were Para, who had accompanied Cameron in March and April 1874, and Ruango, who accompanied Livingstone and myself in December 1871 to the north end of Lake Tanganika.

The most interesting point connected with this lake was its outlet. Before starting from Zanzibar, I had heard that Cameron had discovered the outlet to Lake Tanganika in the Lukuga river, which ran through Uguha to the west, and was therefore an affluent of Livingstone's great river.

In Commander Cameron's book, vol. i. p. 305, the following sentences, bearing upon what he personally saw of the Lukuga, are found:—

"In company with the chief, I went four or five miles down the river, until navigation was rendered impossible, owing to the masses of floating vegetation. Here the depth was 3 fathoms, breadth 600 yards, current 1½ knots, and sufficiently strong to drive us well into the edge of the

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^{*} My five trustworthy men arrived at Unyanyembé within fifteen days, but from some cause they never returned to the Expedition. We halted at Ujiji for seventy days after their departure, and when we turned our faces towards Nyangwé, we had given up all hopes of hearing from civilization.

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In opposition to this statement of Cameron's was the evidence taken by me at Ujiji.

Para, his guide, said that the white man could not have seen the river flowing towards Rua, because it did not.

Ruango, the veteran guide, declared that he had crossed it five times, that it was a small river flowing into the Tanganika, and that if I found it to flow in a centrary direction, he would return me all his hire.

Natives from the Lukuga banks whom we found in Ujiji asserted positively that there were two Lukugas, one flowing into Lake Tanganika, the other into Rua.

Muini Kheri, governor of Ujiji, Mohammed bin Gharib, Muini Hassan, Bana Makombé, and Wadi Safeni, all of whom had travelled across this Lukuga river, also declared, in the most positive manner, that during the many times they had crossed the "Lukuga," they either passed over it on dry land or were ferried in canoes across the entrance, which appeared to them only an arm of the lake; that until the white man had come to Ujiji, they had never heard of an outflowing river, nor did they believe there was one.

The positiveness of their manner and their testimony, so utterly at variance with what Commander Cameron had stated, inspired me with the resolution to explore the phenomenon thoroughly, and to examine the entire coast minutely. At the same time, a suspicion that there was no present outlet to the Tanganika had crept into my mind, when I observed that three palmtrees, which had stood in the market-place of Ujiji in November 1871, were now about 100 feet in the lake, and that the sand beach over which Livingstone and I took our morning walks was over 200 feet in the lake.

1876. June. Ujiji.

I asked of Muini Kheri and Sheikh Mohammed if my impressions were not correct about the palm-trees, and they both replied readily in the affirmative. Muini Kheri said also, as corroborative of the increase of the Tanganika, that thirty years ago the Arabs were able to ford the channel between Bangwé Island and the mainland; that they then cultivated rice-fields three miles farther west than the present beach; that every year the Tanganika encroaches upon their shores and fields; and that they are compelled to move every five years farther inland. In my photograph of Ujiji, an inlet may be seen on a site which was dry land, occupied by fishing-nets and pasture ground, in 1871.

I proceeded to Bangwé Island, before setting out on my voyage, and sounded the channel separating it from the mainland. Between a pebble-covered point of Bangwé and the nearest tongue on the mainland, I dropped my lead thirteen times. In mid-channel I found 18, 21, 23, 24, 25, 22, 23, 20, 19, and 17 feet.

The Wajiji lake-traders and fishermen have two interesting legends respecting the origin of the Tanganika. Ruango, the veteran guide, who showed Livingstone and myself the Rusizi river in 1871, and whose version is confirmed by Para, the other guide, related the first as follows:—

"Years and years ago, where you see this great lake, was a wide plain, inhabited by many tribes and nations, who owned large herds of cattle and flocks of goats, just as you see Uhha to-day.

"On this plain there was a very large town, fenced round with poles strong and high. As was the custom in those days, the people of the town surrounded their houses with tall hedges of cane, enclosing courts, where their cattle and goats were herded at night from the wild beasts and from thieves. In one of these enclosures well, fre beautiful neighbor "Stra

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closures lived a man and his wife, who possessed a deep well, from which water bubbled up and supplied a beautiful little stream, at which the cattle of their neighbours slaked their thirst.

"Strange to say, this well contained countless fish, which supplied both the man and his wife with an abundant supply for their wants; but as their possession of these treasures depended upon the secrecy which they preserved respecting them, no one outside their family circle knew anything of them. A tradition was handed down for ages, through the family, from father to son, that on the day they showed the well to strangers, they would be ruined and destroyed.

"It happened, however, that the wife, unknown to her husband, loved another man in the town, and by and by, her passion increasing, she conveyed to him by stealth some of the delicious fish from the wonderful well. The meat was so good, and had such a novel flavour, that the lover urged her to inform him whence and by what means she obtained it; but the fear of dreadful consequences, should she betray the secret of the well, constrained her to evade for a long time his eager inquiries. But she could not retain the secret long, and so, in spite of all her awe for the Muzimu of the well, and her dread of her husband's wrath, she at last promised to disclose the mystery.

"Now one day the husband had to undertake a journey to Uvinza, but before departure he strictly enjoined his wife to look after his house and effects, and to remember to be silent about the fountain, and by no means to admit strangers, or to go a-gadding with her neighbours, while he was absent. The wife of course promised to obey, but her husband had been gone only a few hours when she went to her lover and said, 'My husband is gone away to Uvinza, and will not be back for many days. You have often asked

1876. June. Ujiji.

me whence I obtained that delicious meat we ate together. Come with me, and I will show you.'

"Her lover gladly accompanied her, and they went into the house, and the wife feasted him with Zogga (palm wine) and Maramba (plantain wine), Ugali porridge made of Indian corn, and palm-oil, seasoned with pepper—and an abundance of fish meat.

"Then when they had eaten the man said, 'We have eaten and drunk, and we are now full. Now pray show me whence you obtain this wondrous white meat that I have eaten, and which is far sweeter than the

flesh of kid or lamb or fowl.'

"'I will,' said she, 'because I have promised to you to do so, and I love you dearly; but it is a great secret, and my husband has strictly warned me not to show it to any human being not related to the family. Therefore you, my love, must not divulge the secret, or betray me, lest some great evil happen to me and to us all.'

"'Nay, have no fear of me; my mouth shall be closed, and my tongue tied, lest danger should happen

to the mistress of my heart.'

"So they arose, and she took him to the enclosure, jealously surrounded by a tall thick fence of mateté cane, and taking hold of his hand she led the impatient lover within, and showed him what appeared to be a circular pool of deep clear water, which bubbled upward from the depths, and she said—

"'Behold! This is our wondrous fountain—is it not

beautiful?—and in this fountain are the fish.'

"The man had never seen such things in his life, for there were no rivers in the neighbourhood except that which was made by this fountain. His delight was very great, and he sat for some time watching the fish leaping and chasing each other, showing their white bellies and beautiful bright sides, and coming up to the surface and diving swiftly down to the bottom. He boldest
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had never enjoyed such pleasure; but when one of the boldest of the fish came near to where he was sitting he suddenly put forth his hand to catch it. Ah, that was the end of all!—for the Muzimu, the spirit, was angry. And the world cracked asunder, the plain sank down, and down and down—the bottom cannot now be reached by our longest lines—and the fountain overflowed and filled the great gap that was made by the earthquake, and now what do you see? The Tanganika! All the people of that great plain perished, and all the houses and fields and gardens, the herds of cattle and flocks of goats and sheep, were swallowed in the waters.

"That is what our oldest men have told us about the Tanganika. Whether it is true or not I cannot say."

"And what became of the husband?" I asked.

"Oh, after he had finished his business in Uvinza, he began his return journey, and suddenly he came to some mountains he had never seen before, and from the top of the mountains he looked down upon a great lake! So then he knew that his wife had disclosed the secret fountain, and that all had perished because of her sin."

The other tradition imparted to me by the ancients of Ujiji relates that many years ago—how long no one can tell—the Luwegeri, a river flowing from the east to the lake near Urimba, was met by the Lukuga flowing from the westward, and the united waters filled the deep valley now occupied by the Tanganika. Hence the Luwegeri is termed "the mother of the Lukuga."

Still another tradition relates that the Luwegeri flowed through the plain by Uguha, and into the great river of Rua, but that when the plain sank the Luwegeri flowed into the profound gulf caused by the sudden subsidence of what had once been a plain.

The Waguha have also their legend, which differs slightly from that of the Wajiji. They say that at a

1876. June. Ujiji.

very remote period there was a small hill near Urungu, hollow within, and very deep and full of water. This hill one day burst, and the water spread over a great depression that was made, and became the lake we now see.

I made many attempts to discover whether the Wajiji knew why the lake was called Tanganika. They all replied they did not know, unless it was because it was large, and canoes could make long voyages on it. They did not call small lakes Tanganika, but they called them Kitanga. The lake of Usukuma would be called Tanganika, but the little lakes in Uhha (Musunya) would be called Kitanga. Nika is a word they could not explain the derivation of, but they suggested that it might perhaps come from Nika, an electric fish which was sometimes caught in the lake.

A rational definition of Nika I could not obtain until one day, while translating into their language the English words, given in the comparative table of African languages annexed to these volumes, I came to the word "plain," for which I obtained nika as being the term in Kijiji. As Africans are accustomed to describe large bodies of water as being like plains, "it spreads out like a plain," I think that a satisfactory signification of the term has finally been obtained, in "the plain-like lake."

The people of Marungu call the lake Kimana, those of Urungu call it Iemba, the Wakawendi call it Msaga, or "the tempestuous lake."

Westward from Ujiji the lake spreads to a distance of about thirty-five miles, where it is bounded by the lofty mountain range of Goma, and it is when looking northwest that one comprehends, as one follows that vague and indistinct mountain line, ever paling as it recedes, the full magnificence of this inland sea. The low island of Bangwé on the eastern side terminates the bay of

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to a distance of ed by the lofty looking northws that vague as it recedes, The low island tes the bay of Ujiji, which rounds with a crescent curve from the market-place towards it.

On very clear days the eyes may trace the eastern shore to the south beyond the mouth of the Liuché, curving to the Ulambola hills, and then rounding slightly eastward, reappearing in the imposing mountain heights of Cape Kabogo.

Very pleasant are the idle hours of evening at Ujiji, watching the clouds of sunset banking themselves above dark Goma, and observing the lurid effects of the brilliant red on their gloomy masses and on the ever ruffled waves, tinging with strange shades the gorgeous verdure of the eastern shore, and the lofty mountain ridges which enfold the deep-lying lake. To the ears are borne the sonorous moan and plaint of the heavy waves, which, advancing from the south-west in serried foam-capped lines, roll unceasingly upon the resounding shore.

At this hour, too, the fuel-laden canoes from Ulombola are hurrying homeward, with oar and sail. The cattle, lowing to expectant calves, and the goats bleating for their kids, are hurrying from the pastures in advance of the tiny herd-boys, the asses' feet clatter as they go, bearing their masters home from Kigoma or Kasimbu, the loud hailing of native friends announces the evening meal ready, and the spiral columns of blue smoke ascend from many wood-fires, as we sit here to observe the advance of the evening shades, and to take a last look at the daylight, as it wanes and fades over the shores of the Tanganika.

18**76**. June. Ujiji.

CHAPTER II.

The Lady Alice affoat again — Her mate and crew — Anxiety on her behalf — On hallowed ground — Unwelcome visitors: in the haunts of the Ruga-Ruga — The aborigines' last retreat — A scene of blood — The robbers of the Lake, and their tutelary spirits — A geological problem: were there once two lakes? — Rising waters — The abode of the genii — A storm — Forest fires — At the mouth of Cameron's "outlet" — The Lukuga creek.

1876. June 11. Ujiji. The saucy English-built boat which had made the acquaintance of all the bays and inlets of the Victoria Nyanza, which had been borne on the shoulders of sturdy men across the plains and through the ravines of Unyoro, had halted on the verge of the cliff rising above Beatrice Gulf, had thrust her bows among the papyrus of the Alexandra Nile, ridden gaily over the dark lakes of Karagwé, and crossed the inundated plains of Usagusi, and the crocodile-haunted river of Uvinza, is at last afloat upon the deep-blue waters of the Tanganika.

She is about to explore the mountain barriers which enfold the lake, for the discovery of some gap which lets out, or is supposed to let out, the surplus water of rivers which, from a dim and remote period, have been pouring into it from all sides.

She has a consort now, a lumbering, heavy, but staunch mate, a canoe cut out from an enormous teaktree which once grew in some wooded gorge in the Goma mountains. The canoe is called the *Meofu*, and is the

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ring, heavy, but enormous teakorge in the Goma Meofu, and is the property of Muini Kheri, governor of Ujiji, who has kindly lent it to me. As he is my friend, he says he will not charge me anything for the loan. But the governor and I know each other pretty well, and I know that when I return from the voyage, I shall have to make him a present. In Oriental and African lands, remuneration, hire, compensation, guerdon, and present are terms nearly related to one another.

The boat and her consort are ready on the 11th June 1876. The boat's crew have been most carefully

The boat and her consort are ready on the 11th June 1876. The boat's crew have been most carefully selected. They are all young, agile, faithful creatures. Their names and ages are as follows: Uledi, the coxswain, 25 years; Saywa, his cousin, 17; Shumari, his brother, 18; Murabo, 20; Mpwapwa, 22; Marzouk, 23; Akida, 20; Mambu, 20; Wadi Baraka, 24; Zaidi Rufiji, 27; Matiko, 19. Two supernumeraries are the boy gun-bearers, Billali and Mabruki, 17 and 15 years respectively. After eighteen months' experience with them it has been decided by all that these are the elect of the Expedition for boat-work, though they are by no means the champions of the march. But as they have only light loads, there has never been reason to complain of them.

There is much handshaking, many cries of "Take care of yourselves," and then both boat and canoe hoist sail, turning their heads along the coast to the south.

Kasimbu, two miles from Ugoy to Ujiji, sends forth her Arab and slave inhabitants to cry out their farewells, and half an hour afterwards we are at the mouth of the Liuché river.

The reason why Arabs, Wajiji, and Wangwana have been more than usually demonstrative is that they will not believe that such a frail structure as our boat will be able to endure the heavy waves of the Tanganika. They declared we should all be drowned, but our Wangwana have ridiculed their fears, and quoted her

1876. June 12. Ukaranga brilliant exploit round a lake twice the size of the Tanganika, and so at last they had come to be satisfied with a dismal "Well, you shall see!"

During nearly the whole of the next day our voyage to the south is along the forest-clad slopes of Ulambola and the tawny plains of Ukaranga, until we arrive at the mouth of the Malagarazi river. At 3 P.M. we rowed up river, which at the mouth is about 600 yards wide, and sends a turbid brown stream into the lake. When a continuous south-west wind blows, its waters are known to tinge the lake with its colour as far as Ujiji. The river soon narrows to 200 yards, and about five miles up to 150 yards. I sounded twice, and obtained over 50 feet each time. The southern bank is very mountainous, but on the opposite side stretches a plain until the detached ranges of Ukaranga become massed, about five miles from the lake, and, running easterly, form the northern bank of the river.

On the 13th our voyage was along the bold mountain spurs of Kawendi, forming a steep, rock-bound coast, indented at frequent intervals with calm, pool-like bays, and their heights clothed with solemn woods

At noon we were off Kabogo's lofty headland, and remembering that Dr. Livingstone had said that he could find no bottom at 300 fathoms, I sounded a mile off shore, and found 109 fathoms. At two miles off I found no depth with 140 fathoms. I then fastened sixty fathoms more, but at 1200 feet obtained no bottom.

About four miles south of dreaded Kabogo, on a narrow strip of sand, we beached our boat and cance far out of the heavy surf, and then climbed the 2000 feet-high slopes in search of game; but the grass was high, the jungle dense, the slope steep and fatiguing, and we had to return without sighting a single head.

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my journey with Livingstone to Unyanyembé, and at 7 P.M. encamped at Urimba, about a mile south-west of June 15. the river Luwajeri, or Luwegeri.

Having been so successful in January 1872, I sallied out the next day over ground which I looked upon with reverence. The exact place covered by our little tent, only 6 feet square of land, was hallowed by associations of an intercourse which will never, never be repeated. I recognized the tree above which we hoisted our mighty crimson and white banner to attract the larging land caravan, the plain where I had dropped the zebra, the exact spot where I shot a fine fat goose for breakfast, the aspiring peak of Kivanga, the weird looking mountains of Tongwé. I knew my road here. and dwelt upon all its features, until the old life seemed renewed, and all things seemed as before.

But I resumed my search. In an hour I am two miles from camp, and in view of a herd of zebra. Billali becomes feverish lest I should miss the game, and, like an honest, faithful servant taking enormous interest in his master's success, lies down to hug the ground in piteous stillness. I advance a few paces cautiously behind a scraggy acacia, and in a few seconds two of the noble creatures are dead, and the others are sweeping round a clump of hills, whimpering for their lost companions. As we have now enough meat to last us several days, I give them their liberty.

The day is devoted to cutting the meat into long strips and drying it over wooden grates, while each of the forty men composing the lake exploring band seems profoundly impressed with the necessity of forestalling future demands on his digestive organs by consuming injudicious quantities there and then.

In the midst of this most innocent recreation there stepped forth to our view some sinister objects-Ruga-

1876. June 16. Uzimba. Ruga! As undesirable as wolves in a stern Siberian winter to an unarmed party in a solitary sledge are the Ruga-Ruga to peaceful travellers in an African forest or wilderness. Whatever the accident that brought them, their very presence suggested the possibility and probability of a bloody struggle. They are bandits, wretches devoted to plunder and murder, men whose hands are at all times ready to be imbrued in blood.

They are representatives of that tribe which has desolated and depopulated beautiful Kawendi from the Malagarazi river down to the Rungwa? All alike—whether Arabs, Wajiji, Wangwana, Wanyamwezi, or the aborigines of the land—owe them an unpaid debt of vengeance for the blood they have shed. It was not our special task, however, to undertake the repayment, therefore neither by word nor look did we betray any antipathy.

We gave them gifts of meat at their own request. The tobacco gourd passed round in their polluted, crimeful hands, and we grasped their hands in token of amity—and parted.

On the 17th June we continued our voyage from Urimba towards Kungwé cape, one of the projecting spurs from the Kungwé mountains, and in the evening camped on Bongo Island, a few miles south-west from Ndereh, the robbers' village. We were visited in the night by about sixty of them armed with muskets. Though it was an unusual hour, and an unseasonable one for receiving visitors, we avoided trouble, and by parting with cloth and exhausting the powers of suavity, we happily avoided a rupture with the wild and bloody men of Ndereh, and before dawn stole away unperceived on our journey.

The peaks of Kungwé are probably from 2500 to 3000 feet above the lake. They are not only interesting

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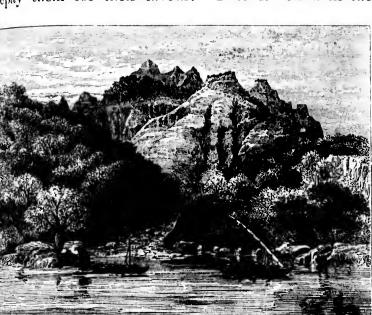
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from their singular appearance, but also as being a refuge for the last remaining families of the aborigines of Kawendi. On the topmost and most inaccessible heights dwells the remnant of the once powerful nation which in old times—so tradition relates—overran Uhha and Uvinza, and were a terror to the Wakalaganza. They cultivate the slopes of their strongholds, which amply repay them for their labour. Fuel is found in the



KUNGWÉ PEAKS. (From a sketch near the entrance to the Luwulungu torrent bed.)

gorges between the peaks, and means of defence are at land in the huge rocks which they have piled up ready to repel the daring intruder. Their elders retain the traditions of the race whence they sprang; and in their charge are the Lares and Penates of old Kawendi—the Muzimu. In the home of the eagles they find a precarious existence, as a seed to reproduce another nation, or as a short respite before complete extermination.

1876, June 18, Kungwé. The best view of this interesting clump of mountain heights is to be had off the mouth of the torrent Luwulungu.

From Cape Kungwé south, the coast as far as Ulambula consists of a lofty mountain front, pierced by several deep and most picturesque inlets, gorges, ravines, and rifts. Into these pours the Luwulungu, rushing along a steep, stony bed, from the chasms and defiles overshadowed by the tall peaks of Kungwé-and the Lubugwé, emptying its waters into a pretty cove penetrating to the very heart of the mountain wall. At an angle of 45° this mountain wall rises up to the height of 2000 feet, clothed from base to summit with the verdure of cane, wild grasses, and tall straight trees with silvery Then next comes the Kasuma inlet, and here, straight before our eyes, is seen a river dropping, in a succession of falls, from the lofty summit, into shadowy depths of branching tamarinds, acacias, and teak. All is silent in the deep-bosomed cove except the rhythmic waterfall, and the trees stand still, as though fascinated by the music, and the grim heights frown a silent approval; the pale blue arm of the lake rests expectant for the moment when it shall receive the impetuous child of the mountains which it sees leaping down to it from above, and flashing so brightly at every great leap. Along the glorious, green, steep headlands we wind in and out, cast a glance in at Numbi's pretty cove, and encamp for the night near the bold cape of Ulambula.

We resumed the voyage on the 19th; and, shortly after leaving our camp in the neighbourhood of the cape, saw a point of land connected by a narrow neck with the mainland, under which were two natural arches, spanning two channels. From the cape the mountain range gradually recedes from the lake, until, near the Rugufu river, it again approaches and finally forms the headlands of Buyramembé.

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A little south of the cape the crest of a small and lately submerged island was also seen. At noon I took observations for latitude, at the north end of Kabogo, an island lying parallel to the mainland at a distance of from 300 to 500 yards. On the shores, both of mainland and island, flourishes the borassus palm. Kabogo was once densely peopled, but the bandits of Ndereh, the scourge of Kawendi, have caused them to emigrate to other districts to crave protection from chiefs more powerful than their own.

About 2 P.M. we came in view of Kiwesa, which appeared from the lake a very large village. But as we approached its shores under sail, we were struck with the silence which reigned around, and the sight of a large herd of buffalo grazing near the village still more astonished us.

The guides declared that only five weeks before they had stopped in it and traded with Ponda, the chief, and they could give no reason why—as two boats under sail would most likely attract the attention of the natives—the people of Ponda did not appear on the shore.

We resolved to venture in to discover the cause. There was a deathly silence around. Numbers of earthenware pots, whole, and apparently but little used, were strewn about the beach and among the reeds flanking the path which led to the village, besides stools, staffs, hand brooms, gourds, &c. &c. This was ominous. There was probably a trap or a snare of some kind laid for us. We retreated therefore hastily to the boat and canoe, and thirty men were armed. Thus, better prepared against the wiles of savage men, we advanced again cautiously towards the village.

As we were surmounting the high ground on which the village was built, we saw a sight which froze the blood—the body of a poor old man, in a decomposed state, with a broad spear-wound in the back, and near it

1876. June 19. Kiwesa. 1876. June 19 Kiwesa. much dried blood. He had probably been dead five or six days.

A few yards farther, we saw the decapitated corpse of another man, and 10 feet from it, in a furrow or water channel, the bodies of three men and a woman, one of them dislimbed.

We arrived before the village. The defences were broken down and burnt. About fifty huts still stood unharmed by fire, but all the others were consumed. A few scorched banana stalks stood as a witness of the fury of the conflagration. But despite the black ruin and the charred embers which so plentifully strewed the ground, evidences were clear that flight had been hasty and compulsory, for all the articles that constitute the furniture of African families lay scattered in such num. bers around us that an African museum might have been completely stocked. Stools, mats, spears, drinkingvessels, cooking-pots of all sizes, walking-staffs, warclubs, baskets, trenchers, wooden basins, scoops, &c. There were also abundant proofs that this ruin was recent; a few wood-rails still smoked, the hearths were still warm, the dead were not putrefied. A coal-black cat made a dash from one of the houses yet standing, and the sudden motion startled us all in this place of death and vengeance.

Ponda, the chief of this village, had no doubt given some provocation to this unknown enemy. Para thought the enemy must have been the robbers of Ndereh, for the condition of the village bore signs of superior energy in the attack. And yet it had been constructed with a view to secure immunity from the fate which generally overtakes weak communities in Africa in the neighbourhood of ferocious and war-loving tribes. A wide ditch—in some parts 10 feet deep—and a strong palisade, with an earthwork, surrounded the settlement. The lake was close by to supply water, the country

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near it was open, and the sharpshooters' nest-like towers commanded a wide view. From some thirty bleached skulls arranged before Ponda's own house we argued that he did not himself fail to proceed to the same extremes which his enemies had now adopted to his utter ruin. It is the same story throughout Africa.

We resumed our voyage for the mouth of the Rugufu river. The shore between Kiwesa and the river is comparatively low. The waves have so beaten and shaken the low red bluffs and soft ferruginous clay that numerous landslips are constantly occurring. The débris are then vigorously pounded and crushed by the surf, and at length they are spread out into a narrow line of beach at their base, over which the spluttering waves surge up continuously.

The impression received at Ujiji, that the Tanganika is rising, was confirmed whenever we neared low shores. Especially was it the case at the Rugufu river, and Para the guide, as we entered it, stood up and exclaimed:—

"Oh, mother, mother, mother, see ye now! When I was with that other white man here, we camped on a strip of land which is now buried in the water! The Tanganika is indeed eating the land!"

The Rugufu oozes out from the midst of a broad bed of papyrus and reeds between precipitous banks.

On leaving the river we coasted along the bluff, steeply rising slopes of a mountain range which trends south-south-east as far as the settlements of Ruhinga, Kafisya, Katavi, and Kantamba.

Between the Rugufu and Buyramembé Point a stratum of a very dark hornblende slate, is visible resting upon gneiss in undulating, vertical, or diagonal lines; further on we come to a stratified quartzose and greenstone rock. On the crest of this part of the range and its projecting spur is a thin forest of poor trees. The soil too is poor, and much mixed with shaly débris.

1876 June 19. Rugufu. 1876. June 19. Geze**h.** The mouth of the Gezeh river is a frequent haunt of herds of buffaloes, and also, being a fine haven, of trading canoes. Among the stories related of this place is one of a wonderful escape of a party of Wajiji traders from the bandits of Ndereh. The robbers stole into the camp while the Wajiji were all asleep, but some of the canoemen, awaking, punted their boats out of reach, and shouted to their comrades, who sprang into the water to avoid the fate that would otherwise have certainly overtaken them all.

The settlements of Kafisya, and the others just mentioned, have such an ill repute that I cannot imagine any necessity inducing a traveller to cultivate the acquaintance of the evil-conditioned people, unless, of course, he is so rich in cloth and followers that waste

of them is of little consequence to him.

It is said that when they see the Wajiji trading canoes pass by them, the robbers pray to the Muzimu of Katavi to induce the Msaga—the tempestuous sea—to drive them ashore. The Muzimu of Katavi is one of the most powerful spirits along the shores of the Tanganika, according to legendary lore. Though he is capable of much mischief, he takes freaks of charity into his whimsical head, such as gratuitously killing buffaloes and then informing the inhabitants where the meat may be found; he is also said to have a relentless animosity towards the bandits of Ndereh, and frequently entraps them to their destruction. A conical knoll is called, after this spirit, Katavi's Hill.

Before the mouth of the Mkombé river there lies a low submerged island, just west of south from Katavi. Only a few shrubs and the heads of some tall cane were visible above the surface of the water.

From Gezeh to Igangwé Cove was a good day's journey against the south-easter which blew strongly against us. Igangwé Cove penetrates about a mile deep

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ıs a good day's 1 blew strongly 2 bout a mile deep into the mountain folds. Though it was the season when the grasses are becoming sere, and some of the trees lose that vivid greenness of foliage which is their glory during the rainy season, the aspect of the slopes had still a freshness and beauty which, with the placid mirror-like cove, made a picture worth preserving.

A day's journey south by east took us to the village of Karema—the chief being Massi-Kamba, a sub-chief of Kapufi, king of Fipa. It is situated in the angle of a bay which begins at Igangwé Point and terminates in the weird rock-piles of Mpimbwé Cape.

All that mass of looming upland from Igangwé to within a few miles of Karema is included in the country of Kawendi or, as it is sometimes called, Tongwé. South of that line begins Fipa.

Arabs are beginning to establish themselves at Karema for trade, the Wa-fipa being more amenable to reason than the "scattered and peeled" tribes of Tongwé.

Between Karema and Mpimbwé Cape lies a fine country studded with coves and hills, square-topped and round. Game is abundant and easy of approach. A buffalo and a small red antelope were obtained by me here, the two shots supplying the crews with abundance of meat.

Proceeding some eight miles south-west towards Mpimbwé, we come to a narrow ridge rising about 600 feet above the lake. Its shore is deeply indented, and the wash of waves has bared enormous masses of granite.

At the south-western corner of this bay there is a neck of low land which all but connects Mpimbwé ridge with the mainland; only half a mile's breadth of low land prevents Mpimbwé being an island. Near Kipendi Point, which is halfway between Mpimbwé ridge and Karema, there is a tree in the lake which was pointed

1876. June 21. Karema. 1876. June 24. Mpimbwé. out to me as being not many years ago on dry land. There is now 9 feet of water around it!

Mpimbwé Cape offers a view similar to the rocks of Wezi—of which there is a photograph in these volumes—only of a still more gigantic size and a ruder grandeur.

Their appearance betrays the effects of great waves which have at one time swept over them, pouring their waters into their recesses, cleansing by force every cranny and flaw of their vegetable mould, and washing out of them every particle of soil, until, one day, by some sudden convulsion of nature, the lake subsided, leaving, a hundred feet above its surface, these grey and naked masses of granite.

Any one who has seen on a rock-bound coast the war of sea-wave against granite, basalt, and sandstone, will at once recognize the effects visible at Mpimbwé. There lie piled up rocks, hundreds of tons in weight, some of them appearing to rest in such precarious positions that it seems as if the finger of an infant would suffice to push them into the deep blue lake. These, however, are not scored and grooved as are those exposed to the eroding influences of ceaseless ocean waves; they are cleanly fractured, with their external angles only exhibiting a rough polish or roundness which I take to be clear signs that at some remote time they were exposed to waves of great power. Besides, the condition of the rocks at the water-line confirms this theory.

Still, it is strange that the lake should have been rising steadily ever since living men can remember, and that those rocks of Mpimbwé should bear witness to the lake's subsidence.

On the 25th June, after coasting the western side of this extraordinary range and proceeding south some fifteen or sixteen miles, we arrived at Mkerengi Island

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in the bay of Kirando; the large island of Makokomo lying to west of us a mile off. The natives of these Kirande. narts are very amiable, though extremely superstitious. At the north-west end of Makokomo there is another lately submerged island. Close to the south-west end is a group of inhabited islands, Kankamba and Funeh being the largest and most fertile.

Kirando is situated among other large villages in what appears to be a plain, hemmed in on the east by the continuation of the mountain ridges which we lost sight of when we left Karema Bay. The truncated cone of Chakavola terminates the ridge of Mpimbwé,

and lies north-east from Mkerengi.

Continuing our voyage southerly along the coast between the isles of Kankamba and its brothers and the shore of the mainland, and passing a couple of creeks running deep in-shore, we came to Cape Muntuwa. From this cape to Msamba Island, where we encamped, the lake is edged by one successive series of gigantic blocks and crags of granite. Rock rises above rock, and fragment above fragment. Here towers a colossal mass the size of a two-storied house, bearing upon it a similar mass perhaps entire, but more prohably split with a singularly clean and fresh fracture, and there springs up from the surrounding chaos a columnar block like a closed hand with outstretched fore-finger—but everywhere there is the same huge at the water-line disarray, ruin, and confusion.

We had need to be cautious in sailing along the coast, should have been because for several hundred yards into the lake the n can remember, tooky masses, which the uneasy billows only exposed

ould bear witness in glimpses, rose nearly to the surface.

A suspicion flashed into my mind as these new the western side features revealed themselves that in remote times this reding south some part of the lake—from Mpimbwé south—was a separate Mkerengi Island ake, and that Mpimbwé ridge was connected with

1876. June 26. Mtosi. some portion of the western coast — probably the southern portion of Goma—for while coasting from the extreme north end of Lake Tanganika down to Mpimbwé, I saw nothing resembling in character this portion of the coast. In no part of all the eastern coast down to Mpimbwé is there anything to lead me to suppose that the lake was ever higher than at present; but from Mpimbwé to Msamba I see numerous traces that the lake has been many yards higher than it is at present. All this dreary ruin of wave-dismantled and polished rock was at one time covered with water.

On the 26th we camped at Mtosi, where Livingstone, who calls it Motoshi, camped on the 23rd October 1872. The chief's name is Kokira. A beautiful little bay leads from the lake to the miserable village where

he lives.

We rested on Msamba Island for the evening of the 27th. The islanders told us that there was a cave about 60 yards in length on the mainland opposite, where they sometimes hid in time of danger. For a small island Msamba is densely populated, and every inch seems cultivated. The islanders are clever manufacturers of a strong, coarse, cotton cloth: cotton being abundant in Fipa. The Ruguku river empties into Msamba Bay.

The irregular ridge which follows the coast between Msamba Island and Wanpembé, our next journey, is remarkable for a solitary columnar rock rising from 50 to 80 feet high and about half a mile from Column Point. Rounding Kantentieh Point, we have a view of three columnar rocks, the central one being singularly like a mutilated Memnonium. These columns are visible from a considerable distance north or south.

Before reaching Wanpembé, Para, the guide, gathered a peculiar kind of berry called *owindi*, from a low scrubby tree, whose appearance was anything but pro-

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guide, gathered di, from a low nything but promising for such a fragrant production as he now 1876. showed to us. The odour was not unlike that of Wanpembe. lavender, and its strength was such that all in the boat near him were benefited by its exquisite perfume.

In the little cove close to Wanpembé, on the north side of the point on which it is situate, the boat floated over the submerged fence of a village, and her keel was 3 feet above it.

We obtained abundance of provisions at this large village, but as there were some Watuta strangers within the palisades, our visit was not an agreeable one. However, despite their insolence, the peace was not broken.

Minza, a neighbouring village, is also very large, and possesses a strong stockade, the base of it being embanked with the earth excavated from the ditch.

There appears to be no diminution in the altitude of the mountain ranges which lie along the entire east coast of the Tanganika, or on the western side, as we have had the west mountains plainly in view since leaving Mpimbwé. Now and then we saw small streams issue into the lake, but met no river of any importance, until we came to the Zinga, or Mui-Zinga, as the Wajiji call it, which separates Fipa from Urungu.

On the 30th we were coasting along the base of the mountain ranges of Urungu, and passing by Kalavera Point came to a bay before which were two small grasscovered islets. On a point of the mainland, nearly opposite these, stands Kakungu village. This point is formed of a grey shaly rock supporting a white clay, out of which the Wajiji on their return homeward paint the bows of their canoes. The scenery just beyond is bold and imposing.

Kirungwé Point consists of perpendicular wallsfrom 50 to 200 feet high above the lake—of a fine VOL. II.

1876. June 30. Kakuugu. reddish sandstone with horizontal strata. Their peculiar appearance may be imagined when the boat's crew cried out:—

"Oh, mother, this is a fort! See, there are the windows, and here is one of the gates."

Kirungwé Point appears to be a lofty swelling ridge, cut straight through to an unknown depth. As may be seen from a glance at the sketch of the "High Place of the Spirit Mtombwa," on the opposite side of the lake, there seems ground for believing that this ridge was once a prolongation of the plateau of Marungu, as the rocks are of the same material, and both sides of the lake show similar results of a sudden subsidence without disturbance of the strata.

South of Kirungwé, or Castle Point, there lies what we may almost call an island, which the guides said a few years ago was connected with the mainland. It is almost entirely separated now. A village which once nestled comfortably in the hollow between the rising ridges is now half buried in water. The huts appeared ready to collapse, for the water had already flooded them. This village was called Ma-Zombé.

In the evening, as we prepared to encamp, four canoes of Ujiji, loaded with women and children, to the number of sixty-four—slaves from the Rufuvu river and from Muriro's—passed by our camp.

The bay of Kawa, which we passed through next day, is very picturesque; woods clothe the slopes and heights, and huts for the accommodation of the Muzimus, or spirits, have been erected in several of the bends. Kawa river empties into this bay.

During the 2nd and 3rd July we rowed close to the uninhabited shore, and at noon of the 3rd arrived at the extreme south end of the lake—which we ascertained to be 8° 47' south latitude—in the district of Ukituta. The little stream Kapata issues into the lake at this trees s the de

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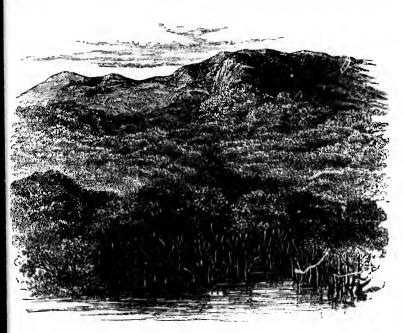
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at this end through a dense and dark grove, the dead trees standing in front of the grove bearing witness to the destructive action of the rising waters.

I scoured the country eagerly in search of game, but, though tracks of buffalo were numerous, I failed to obtain a glimpse of a single head. Safeni, who was the coxswain of the *Meofu* canoe, accompanied me, and



THE EXTREME SOUTHERN REACH OF LAKE TANGANIKA.

pointed out various points of interest in connection with Livingstone, as we followed the road which he had travelled over in his last fatal journey to Lake Bemba. The myombo and borassus palm flourished on the higher terraces.

On the 4th, after rounding a point of a ridge—three miles from the Kapata—which lay north, we turned westward between Ntondwé Island and the mainland, and then passing by Murikwa Island, we reached, in

1876. July 3. Ukituta. 1876. July 4. Mwangala.

two hours, the southern termination of the western shore of the Tanganika, whence may be seen the Wezi river tumbling down from the plateau of Urungu.

The village of Mwangala, where we camped, was at first hidden from our view by a dense line of water. cane, which sheltered its small fishing-canoes from the storms of the lake. One glance at the village fence informed us that here also was evidence that the lake was rising. We asked the natives if they did not think the water was gaining on them.

"Can you not see?" said they. "Another rain and we shall have to break away from here, and build anew."

"Where does the water of the lake go to?"

"It goes north, then it seems to come back upon us stronger than ever."

"But is there no river about here that goes towards the west?"

"We never heard of any."

That part of the western coast which extends from Mbeté or Mombeté, to the south, as far as the Rufuvu river, is sacred ground in the lore of the ancients of Urungu. Each crag and grove, each awful mountain brow and echoing gorge, has its solemn associations of spirits. Vague and indescribable beings, engendered by fear and intense superstition, govern the scene. Any accident that may befall, any untoward event or tragedy that may occur, before the sanctuaries of these unreal powers, is carefully treasured in the memories of the people with increased awe and dread of the Spirits of the Rocks.

Such associations cling to the strange tabular mounts or natural towers, called Mtombwa, of which a sketch is annexed. The height of these is about 1200 feet above the lake. They once formed parts of the plateau of Urungu, though now separated from it by the same

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THE "HIGH PLACES" OF THE SPIRIT MTOMBWA: VIEW OF MTOMBWA URUNGU.

agency which created the fathomless gulf of the Tanganika.

July 5. Mtombwa.

Within a distance of two miles are three separate mounts, which bear a resemblance to one another. The first is called Mtombwa, the next Kateye, the third Kapembwa. Their three spirits are also closely akin to one another, for they all rule the wave and the wind, and dwell on summits. Kateye is, I believe, the son of



MTOMBWA.

Kapembwa, the Jupiter, and Mtombwa, the Juno, of Tanganika tradition.

As we row past close to their base, we look up to admire the cliffy heights rising in terraces one above another; each terrace-ledge is marked by a thin line of scrubby bush. Beyond Kateye, the grey front of the paternal Kapembwa looms up with an extraordinary height and massive grandeur.

1876. July 6. Liendé. From Kapembwa to Polombwé Cape the plateau merges in a cliff-crowned wall 1500 feet above the lake. The cliff itself is probably 200 feet high, rising above a slope bristling with great rocks half hidden by the verdure of trees, bush, and grass. Yet the natives cultivate some part, and their fields were seen far up the steep ascending slopes.

On the 6th we left the neighbourhood of Polombwé, at a place called Umisepa, and rowed round into the

Rufuvu river.

This river is about 400 yards wide, and retains that width for about three miles—flowing with a current of a knot an hour, and between lofty wood clothed mountains—and then broadens out into a lake-like expanse nearly a mile wide. From the right or south bank of the river, a plain slopes gradually to the grand cliff-crowned walls of Kapembwa. From here to Liendé village, where we camped, our course lay east-southeast.

Here, as elsewhere, the water has encroached upon the soil, and has flooded a large portion of land formerly devoted to tillage. It is a populous spot, indeed the most populous we had seen since caving Ujiji. Our reception by the people was most cordial, and I was not sorry to become acquainted with such gentle creatures. Not one angry word or insolent look was exchanged, but they visited us with the greatest confidence, and a lively interest for barter. We obtained such abundance of provisions here that we might have cruised for a month without having to call at any native port.

The chief, Kiumeh or Chiuma-Nanga, who lives at Mkigusa village, was visited with all due ceremony, and proved a most kindly old man. I gladly rewarded him for his small presents of food, and separated from

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Livingstone, who was here in May 1867, writes of this plain and river as follows:—

"We came to a village about 2' west of the confluence. The village has a meadow about four miles wide, in which buffaloes disport themselves, but they are very wild, and hide in the gigantic grasses. The Lofu—or Lofubu (Rufuvu)—is a quarter of a mile wide, but higher up 300 yards."

Between the 6th July 1876 and May 1867, that is, in nine years' time, the river Rufuvu has encroached upon the "meadow" which Livingstone saw by over a thousand yards!

It is true the plain or meadow is very low, and that 2 feet more of a rise would extend the river over half a mile more of ground, but the proofs are gathering that the lake has been steadily rising. What was meadow land in the days when Livingstone made the acquaintance of the people of Liendé is now clear water half covered with growths of pale-blue lotus. The depth of the river in mid-channel is twenty-one feet.

I should estimate the population of the plain from Polombwé westward to where the river narrows between the hills, a district of about eight square miles, as about 2000 souls. We heard of Wangwana and some Arabs camping at a village called Kungwé higher up the river on the left bank, but as we had no occasion for their acquaintance we did not deem it necessary to go through the form of visiting them.

On the 7th, soon after quitting the Rufuvu river, we had a rough experience of the worst Ma'anda—"south-wester"—Para or Ruango, our guides, had ever been in. The *Meofu* was soon disabled, for its rudder was swept away, but being towed behind by a rope, it was fortunately not lost, while our boat flew with double-reefed lug over the wild waves like a seagull. The tempest sang in our ears, and the waters hissed as they flew by us with great high curling crests. But Kasawa Cape was still before us, and no shelter could

1876. July 6. Liendé. 1876. July 7. Kasawa. be obtained until we had rounded it. We shook a reef out, lest we might be swamped, and the increased force swept us over the topmost crests at such a speed as made Para and Ruango set their teeth. The canoe was out of sight; along the rock-bound shore thundered the surf; the wind was rising into a hurricane, but Kasawa was getting nearer to view, and we held on with all sail. In fifteen minutes we were safe behind the grey bluffs of the headland, in a little creek amid a heap of driftwood, and the haunt of hippopotamus and crocodile. I sent a land party back to hunt up news of the missing canoe, and by night received the glad news that soon after they were disabled they had managed to beach their boat without injury.

Between Kasawa and Kipimpi capes there are deep bays, which I have taken the liberty of calling the Cameron Bays. A sterile and bleached country stretches on every hand around these bays, and the general appearance of their sterility is somewhat increased by the chalky character of some of the low cliffs.

North of the river Rufuvu extends Uemba. Ruemba—the country of the lake L'iemba—in the language of the great Bisa tribe, which all speak, with slight differences of dialect, in this region, signifies "lake." Mapota River separates Uemba from Marungu.

Between Kipimpi Cape and Kalambwé Cape, King Muriro, or "Fire," an immigrant from Unyamwezi, has, with the aid of a colony of restless spirits, established a formidable village called Akalunga, close to the lake. It is a resort for slavers, for Muriro has numbers of slaves on hand to exchange for powder and guns, and his people are always roving about on the look-out for more.

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^{*} So called after Verney Lovett Cameron, Commander, R.N., the first to navigate the southern half of Lake Tanganika.

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From Kalambwé Cape northward the mountains loom higher and steeper, the shore is indented with Kalambue. many narrow inlets, vertical strata of greenstone being thus exposed, with thin forests crowning the loose soil which covers them. The depressions between the hilltops are numerous and shallow, consequently the drainage is quickly carried away in small rills.

Beyond the Mapota the scenery becomes still bolder, and the more imposing woods impart with their varied hues of foliage and waving crowns a picturesqueness that since leaving Fipa has been wanting in the landscape of the stupendous and upspringing, terraced plateau wall of Western Urungu, or in the uniform contours of Eastern Urungu.

At a camp near an inlet north of Kalambwé Cape we set fire to some grass to have a more open view of our surroundings. In an hour it had ascended the steep slope, and was raging triumphantly on the summit. Three nights after we saw it still burning about fifteen miles north of the locality whence it had first started, like a crown of glory on a mountain-top.

Observation of this fire, and many others, explains why, in the midst of African uplands nourishing a dense forest, we suddenly come across narrow, farpenetrating plains covered with grass. They are, no doubt, so many tongue-like extensions from some broader, grass-covered expanses caused by fierce fires. Wherever the ground retains an excessive quantity of moisture, grasses, with stalks as thick as cane, spring up during three months' rain to a height of 8 to 10, sometimes 15, feet. In May these grasses become sere, and by June are as dry as tinder. The smallest spark suffices to set them in a flame, and the noise of two brigades of infantry fighting would hardly exceed the terrible rack, crackle, and explosions made by the onrush of the wind-swept element. It devours every-

1876. July 12. Marungu. thing that stands before it, and roasts the surface of the ground, leaving it parched, blackened, and fissured.

Though the mountains of Marungu are steep, rugged, and craggy, the district is surprisingly populous. Through the chasms and great canons with which the mountains are sometimes cleft, we saw the summits of other high mountains, fully 2500 feet above the lake, occupied by villages, the inhabitants of which, from the inaccessibility of the position they had selected, were evidently harassed by some more powerful tribes to the westward.

The neighbourhood of Zongweh Cape is specially distinguished for its lofty cones and great mountain masses. Mount Murumbi, 2000 feet above the lake, near Muri-Kiassi Cape, is a striking feature of the coast of Marungu.

The wooded slopes and dense forest growths which fill the gorges are haunts of what the Wangwana call "Soko," a distinctive title they have given either to gorillas or chimpanzees. I heard the voices of several at Lunangwa river, but as they were at a considerable distance from me, I could not distinguish any great difference between the noise they created and that which a number of villagers might make while quarrelling.

The Rubuko, or Lofuko, a considerable river, divides Marungu from Tembwé. On the south side of the river is Mompara, or, for short, Para, remarkable as being the place whereat Livingstone embarked in cancer, February 1869, to proceed to Ujiji for the first time (* Last Journals, * vol. ii.):—

"14th February 1869.—Arrived at Tanganika. Parra is the name of the land at the confluence of the river Lofuko."

The chief of the Para village is patronized by Juman Merikani, who, while he is absent in Rua collecting slaves charge, trustwo honoure

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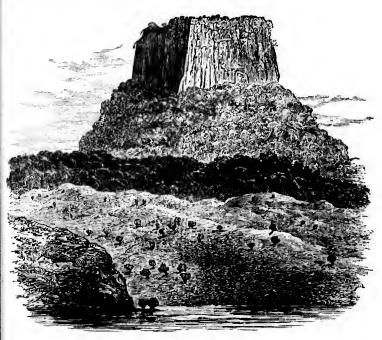
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ronized by Jumah in Rua collecting slaves and ivory, entrusts his canoes to the chief's charge, from which it appears that the latter is a Mompara. trustworthy man. Formerly Sheikh Sayid bin Habib honoured him with the same confidence.

Four hours' sail brought us to the wooded headlands of Tembwé, the most projecting of which is about twenty-five miles from Makokomo Island, in the Bay of Kirando, on the east coast of the lake.



MOUNT MURUMBI.

Near this point is seen a lofty range, rising a few miles from the lake in an irregular line of peaks, which, as it is depressed towards the north, presents a more arid appearance, and presently forms a range of a much lower altitude than the mountains of Tongwé, Fipa, Urungu, or Marungu. This continues—with gaps here and there for rivers to escape through to the lake—until a little north of Kasengé Island, where it

July 14. Tembwé. rises again into the mountains of Goma, the highest of all round Lake Tanganika.

At Kankindwa, which is in a little cove near Tembué Cape, a native told us that the Lukuga flowed out of the lake to Rua; another denied that flatly, and a third said that the Lukuga flowed out of the lake towards Rua, but that, meeting another river descending towards the Tanganika, it was stopped, and the two rivers formed a lake.

As we sailed north from Tembwé and observed the comparatively low altitude of the Uguha range, I began to feel that it was, of all the countries we had seen, the most likely to have a gap for the escape of the waters. It reminded me of some parts of Usukuma, on Lake Victoria. We explored the mouths of the Ruanda Kasenga, Ruwye-ya, Rutuku, and Kahanda rivers, and then from Mirembwé Cape sailed for the Lukuga-the river that formed now the most interesting object of our exploration.

On the evening of 15th July we made the acquaint ance of Kawe-Niangeh, the chief of the district on the south bank of the Lukuga Creek near the mouth. He remembered Cameron distinctly, described his person and dress, and informed me that he had accompanied him to the reeds which he said blocked the head of the At the time of his visit, he said—pointing at the same time to a long line of breakers which marked three-fourths of the broad entrance from the lake to the creek—there were two spits of sand running from either side of the mouth, and there was a small fishing settlement on the one which projected from our side As they were now covered up, he entertained a sus picion that Cameron had dropped some powerful med cine, which had brought on this destruction! If on white man had brought so much mischief, what migh not two white men do? "Why," said he, "the whole though th

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ade the acquaint the district on the the mouth. He cribed his person had accompanied d the head of the said—pointing at ers which marked om the lake to the nd running from as a small fishing ed from our side. entertained a susne powerful medistruction! If on schief, what might country will be inundated, and nothing will be left

except the tops of the great mountains!"

We laughed at this, and, eventually joking him out of these ideas, succeeded in obtaining his guidance to explore the creek, and in eliciting the following items, which I jotted down in my journal the same evening:-

"July 15.-Opinion at the mouth of the Lukuga is much divided respecting this river, or creek, or inlet, or whatever it may be. The information, when compared with Cameron's statement, is altogether incomprehensible. The old men and chiefs say that formerly the Luwegeri met the Lukuga, and that the meeting of the waters formed the lake. The result of this marriage of the Lukuga from the west, and the Luwegeri from the east, is the Tanganika, and a cordial understanding between the waters has been kept up until lately, when it appears that the Lukuga has begun to be restive and wayward, for it sometimes flows west, and sometimes east; or, in other words, the Lukuga during the rainy season flows into the Tanganika, bearing with it an immense amount of water, grass, wood. and other matter, but during the dry season, when the south-east monsoon n wails, the Lukuga is borne west, lifting its head clear of the dry ground an mud-banks, and flows down to the Kamalondo, near Kalumbi's country, under the name of Ruindi or Juindi. Until this rainy season, or say March of this year, 1876, there stood a low bank of earth or mud, several bundred yards long, between the Luindi and Lukuga, but this year's rainfall has united the two rivers, the Lukuga flowing over this by Miketo's country into Rua. Kamalondo is a river, and not a lake, being another name for the Lualaba.

"When Cameron was here in 1874, there was a spit of dry sand ined with grass or cane, projecting from the south side, and a similar one from the north side, the two being separated by a narrow channel, but o-day both spits are covered with a line of wild breakers. The spot where cameron camped is no longer tenable, but is exposed to the billows of the Tanganika, which at this season are driven in by the south-east monsoon. "Take it any way you please, such conflict of opinions among people the ought to know what an outlet or an outflowing river is—many of

hem having seen the Luapula flow out from Bemba lake, others having en the Lualaba plunge down from Mweru lake—makes it clear that here is either a crisis approaching in nature or that it has lately taken lace, or is occurring—one cannot say which until the Lukuga is explored. nd this work I propose to begin to-morrow."

Cameron says, on p. 304, in vol. i. of his 'Across Africa ':--

"Its entrance was more than a mile across, but closed by a grass-grown andbank with the exception of a channel 300 or 400 yards wide, and ross the channel there is a sill where the surf breaks heavily at times, id he, "the whole though there is more than a fathom of water at its most shallow part."

July 15. Lukuga. 1876. July 16. Lukuga. An inflowing river meeting the billows of the Tanganika might be supposed to form a "surf," or a sandy sill, it being only natural that there should be a conflict between the opposing forces. To this struggle then must be attributed the formation of the "sill of sand" which Cameron said ran across the channel.

On the 16th we sailed up the creek. The annexed map of this interesting locality will give its width and soundings, and serve to illustrate what remains to be described.

The mouth of the Lukuga, which was about 2500 yards wide, narrowed after a mile to 800 yards, and after another mile to 400 or 500 yards. Upon rounding the point of land on which Mkampemba stands, and where there is a considerable tract under tillage, I observed that the water changed its colour to a reddish brown, owing to the ferruginous conglomerate of which the low bluffs on either side are composed. This was also a proof to me that there was no outflowing river here. Clear water outflowing from the Tanganika, only two miles from the lake, ought never to be so deeply discoloured.

As we proceeded on, the chief told us to stop, and threw a stick into the water, asking us to note how, despite the ripple and wind from lakeward, the stick and the water-bubbles persisted in struggling against them towards the lake. His face was triumphant as he thought he had completely proved one part of his statement, that water came into the lake. It only remained now, as he thought, to prove that water flowed out towards the west.

Wherever there were indentations in the bluffs that banked it in, or a dip in the low grass-covered debris beneath, a growth of Mateté or water-cane and papyrus filled up these bits of still water, but mid-channel was

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1876. July 16. Lukuga,

Within an hour we arrived at the extremity of the open water, which had gradually been narrowed in width, by the increasing abundance of papyrus, from 250 yards to 40 yards. We ceased rowing, and gently glided up to the barrier of papyrus, which had now completely closed up the creek from bank to bank, like a luxuriant field of tall Indian corn. We sounded at the base of these reeds along a breadth of 40 yards, and obtained from 7 to 11 feet of water! With a portable level I attempted to ascertain a current; the level indicated none! Into a little pool, completely sheltered by the broadside of the boat, we threw a chip or two, and some sticks. In five minutes the chips had moved towards the reeds about a foot! We then crushed our way through about twenty yards of the papyrus, and came to impassable mud-banks, black as pitch, and seething with animal life. Returning to the boat, I asked four men to stand close together, and, mounting their shoulders with an oar for support, I endeavoured with a glass to obtain a general view. I gaw a broad belt some 250 or 300 yards wide of a papyrus-grown depression, lying east and west between gently sloping banks, thinly covered with scrubby acacia. Here and there were pools of open water, and beyond were a few trees growing, as it seemed to me, right in the bed. I caused some of my men to attempt to cross from one bank to the other, but the muddy ooze was not sufficiently firm to bear the weight of a man.

I then cut a disc of wood a foot in diameter, drove a nail in, and folded cotton under its head. I then rove a cord 5 feet in length through this, suspending to one end an earthenware pot, with which I tried an experiment. Along the hedge of papyrus I measured 1000



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1876. July 16. Lukuga. feet with a tape line, both ends of the track marked by a broad riband of sheeting tied to a papyrus reed. Then, proceeding to the eastern or lake end of the track, I dropped the earthenware pot, which, after filling, sank and drew the wooden disc level with the water. I noted the chronometer instantly, while the boat was rowed away from the scene. The wind from the lake blew strong at the time.

The board floated from lakeward towards the pa-

pyrus 822 feet in one hour and forty seconds.

In the afternoon, wind calm and water tranquil, the disc floated in the opposite direction, or towards the lake, 159 feet in nineteen minutes and thirty seconds, which is at the rate of about 600 feet in the hour.

This was of itself conclusive proof that there was no current at this date (July 16, 1876). Still I was curious to see the river flowing out. The next day, therefore, accompanied by the chief and fifteen men of the Expedition, we started overland along the banks of this rush- and mud-choked depression for three or four miles. The trend of the several streams we passed was from north-west to south-east—that is, towards the lake, At Elwani village we came to the road from Monvi's. which is used by people proceeding to Unguvwa, Luwelezi, or Marungu on the other side of the Lukuga. Two men from the village accompanied us to the Lukuga ford. When we reached the foot of the hill, we first came to the dry bed of the Kibamba. In the rainy season this stream drains the eastern slopes of the Ky. yanja ridge with a south-east trend. The grass stalks, still lying down from the force of the water, lay with their tops pointing lakeward.

From the dry mud-bed of the Kibamba to the canegrass-choked bed of Lukuga was but a step. During the wet season the Kibamba evidently overflowed broadly, and made its way among the mateté of the Lukuga. We to reeds and to the and the tunnel. hollows deep, winterval

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We tramped on along a path leading over prostrate reeds and cane, and came at length to where the ground began to be moist. The reeds on either side of it rose to the height of 10 or 12 feet, their tops interlacing, and the stalks, therefore, forming the sides of a narrow tunnel. The path sank here and there into ditch-like hollows fi'led with cool water from 9 inches to 3 feet deep, with transverse dykes of mud raised above it at intervals.

Finally, after proceeding some two hundred yards, we came to the centre of this reed-covered depression—called by the natives "Mitwanzi"—and here the chief, trampling a wider space among the reeds, pointed out in triumph water indisputably flowing westward!

The water felt cold, but it was only 68° Fahr. or 7° cooler than the Lukuga. I crossed over to the opposite or southern bank, on the shoulders of two of my men. The bed was uneven; sometimes the men rose until the water was barely over their ankles, then again they sank to their hips. The trees I had noticed from the open creek stood on a point projecting from the southern bank across the Mitwanzi, but they were now dead, as the former dry tract had become quaggy. The name Lukuga clings to the bed until a few miles west of Miketo's, when it becomes known as the Luindi, Ruindi, or Luimbi.

The Mitwanzi is still daily traversed without trouble by men, women, and children.

We travelled another three miles along the Mitwanzi, until we came to the southern end of the Ki-yanja ridge, for it is through the gap between this and the Kihunga ridge, which terminates on the south bank, that the Lukuga flows toward the west. Even here it was but a trivial stream, oozing and trickling through a cane-grass grove.

The most interesting object here was the rounded vol. II.

1876. July 16. Lukuga. 1876. July 17. Lukuga. end of the Ki-yanja ridge, sloping at an angle of 30°. As the highest point is probably between 600 and 1000 feet, there has been some agency at work to wear down this gap through the ferruginous conglomerate and soft sandstone—and some agency stronger than this trivial stream smothered in reeds, for it has no force or power.

We got back to Lumba Creek, where we had left our boat and canoe, late at night. The next day was devoted to sounding the creek from the Mitwanzi to the outer bar.

The next morning I took a trip to the top of the conical hill behind Mkampemba, a village of Kawe. Niangeh, to lay out and take bearings.

I am of the opinion, after taking all things into consideration, that Kahangwa Cape was, at a remote period, connected with Kungwé Cape on the east coast -that the Lukuga was the affluent of the lake as it stood then, that the lake was at that period at a much higher altitude than it is at present, that the northern half of the lake is of a later formation, and that, owing to the subsidence of that portion, and the collapsing of the barrier or the Kahangwa Cape and Kungwé Cape ridge, the waters south emptied into that of the deep gulf north, and left the channel of the Lukuga to be employed as the bed of the affluents Kibamba and Lumba, or the eastern slope of the Ki-yanja ridge, to feed the lake. But now that the extension of the profound bed—created by some great earthquake, which fractured and disparted the plateau of Uhha, Urundi, Ubembé, Goma, &c.—is on the eve of being filled up, the ancient affluent is about to resume its old duties of conveying the surplus waters of the Tanganika down into the valley of the Livingstone, and thence, along its majestic winding course, to the Atlantic Ocean.

I say this after having circumnavigated the lake and examined it most thoroughly. Underground

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all things into as, at a remote n the east coast f the lake as it eriod at a much at the northern and that, owing ne collapsing of l Kungwé Cape that of the deep Lukuga to be s Kibamba and -yanja ridge, to sion of the prothquake, which Uhha, Urundi, being filled up, e its old duties ranganika down thence, along its

c Ocean. rigated the lake Underground caverns are myths, the fables of Wangwana and superstitious natives. The great deep lengthy canon occupied by the fathomless lake is not closed in by rocks of such a nature as to admit of the theory of underground passages. It is rimmed by mountains and hills—the least altitude is 600 feet, the highest 4000 feet, above the lake. But to those seeking an elucidation of the fact that an enormous fresh-water lake is without an outflowing river, are presented as rational solutions the stream-worn gap in the conglomerate of the ridges Kihunga and Kiyanja, the wave-washed rocks and boulders of Mpembwé and all along the eastern coast down to Urungu, the bare headlands of Tembwé, and the naked steeps and cliffs of Kungwé and Karinzi. It is an undeniable fact that if the evaporation from a body of water be greater than the supply, that water must necessarily become saline from the particles washed into it from salt-beds and salinas. It is also as undeniable that, if the supply to a body of water be greater than its evaporation, the quantity of the water must be increased until the receptacle—whether pool, pond, or lake—overflows and obtains an outlet.

In the instance of the Tanganika we have a freshwater lake, which — according to the evidence of native Arabs and the observation of several travellers—is steadily rising. We have also seen in the Lukuga the first symptoms of that overflowing which must come. At present there are only a few inches of mud-banks and a frail barrier of papyrus and reeds to interpose between the waters of the lake and its destiny, which it is now, year by year, steadily approaching. When the Tanganika has risen 3 feet higher, there will be no surf at the mouth of the Lukuga, no sill of sand, no oozing mud-banks, no rush-covered old river-course, but the accumulated waters

1876. July 17. Lukuga. 1876. July 21. Kasengé. of over a hundred rivers will sweep through the ancient gap with the force of a cataclysm bearing away on its flood all the deposits of organic débris at present in the Lukuga Creek, down the steep incline to swell the tribute due to the mighty Livingstone.

On the 21st July we sailed from the mouth of the future outlet Lukuga, by Cape Kahangwa, to the Arab crossing-place near Kasengé Island.

The Waguha, along whose country we had voyaged south since leaving Tembwé, are an unusually ceremo.



UBUJWÉ AND UGUHA HEAD-DRESS.



UGUHA HEAD-DRESS.

nious people. They are the first specimens of those nations among whom we are destined to travel in our exploration of the western regions.

The art of the coiffeur is better known here than in any portion of Africa east of Lake Tanganika. The "waterfall" and "back-hair" styles are superb, and the constructions are fastened with carved wooden or iron pins. Full dress includes a semicircle of finely plaited hair over the forehead painted red, ears well ochred, the rest of the hair drawn up taut at the back of the head, overlaid and secured by a cross-shaped flat board, or with a skeleton crown of iron; the head is then covered with

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a neatly tasselled and plaited grass cloth, like a lady's breakfast-cap, to protect it from dust. In order to protect such an elaborate construction from being dis-

1876. July 21. Kasengé.



A WOMAN OF UGUHA.



UHYEYA HEAD-DRESS.

ordered, they carry a small head-rest of wood stuck in the girdle.

Their mode of salutation is as follows:—

A man appears before a party seated: he bends, takes up a handful of earth or sand with his right

1876. July 21. Kasengé. hand, and throws a little into his left—the left hand rubs the sand or earth over the right elbow and the right side of the stomach, while the right hand performs the same operation for the left parts of the body, the mouth meanwhile uttering rapidly words of salutation. To his inferiors, however, the new-comer slaps his hand several times, and after each slap lightly taps the region of his heart.

Kasengé Island is a small island with a grassy cone rising from its centre. It is well-cultivated, and grows papaws, pomegranates, lemons, and sweet limes, having been favoured for a long period by Arabs, when their intercourse with the western regions was but beginning.

Between the lately severed promontory of Katenga, in Goma, which is now a large island, and Mtowa, the southern end of the bay, there is quite a cluster of islets, of which the largest are Kirindi, Kivizi, and Kavala.

When we have passed the northern point of Katenga Island we behold the Goma mountains in an apparently unbroken range of vast height and excessive steep. ness, and lengths of steep and cliffy slope. But as we sail on to the northward, we observe that from Katenga we saw only the profile or the shoulders of great lofty spurs. Behind almost all of these are beautiful secluded inlets and bays, overshadowed by black-bearded mountains, which give birth to my riads of clear crystal streams. Deep chasms in their huge fronts are filled with forests of enormous trees, out of which the famous Goma canoes are cut. Through every gap in the range roars and tumbles a clear cold stream, and piled up behind are the loftiest alps of Goma. The eye cannot fail to be struck with the contrast between the serene blue of the sky, the gloom of the chasm, and the dark tops of the tree-crested ranges. The margins of these calm havens are lined with green water-cane and eschinomenæ, to which hundreds of yellow-breasted hirds

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have suspended their nests, where the industrious little creatures may be seen in flocks together, clinging belly upward, or flying up and down, ever chirping their Missossi. wheedling, persuasive song. On a firm bough extended over the wave sits the glossy and sleek diver, contented, sated with his finny prey, or, perched upon the tall branch of some towering sycamore or teak, may be seen the white-collared fish-eagle, uttering at intervals his weird shrill call to his mate—a despairing, wailing cry. Presently, from some distant tree, at a commanding height, is heard the response, in the same doleful strain.

But from Katenga, as far as the Bald Mount, near Mugolwé, the crests of the ridges are tawny and treeless. From Tanga to Mdanga Cape, gaps and chasms, inlets and bays, like those above described are numerous, and between Kabogo River and Missossi Mount there is a bay with five separate streams, descending from heights of 2000 feet in long silvery threads to the lake. The mountains seem to be dissolving in tears, for through every ravine or cleft or gap, chasm or rift, streams roll with impetuous course to the lake. Wherever foothold is obtained on a square-browed hill, terrace, or slope, cultivated fields and villages are seen, while on either side of them the cliffs drop sheer to profound depths.

The topmost height of Mount Missossi is about 3000 feet above the lake. As the lake is very wide between Goma and Ujiji—about forty miles—the waves rise very suddenly and drive in long billowy ridges against the massive and firm base of the mount, and when the south-easters prevail, the gale has command of sixty miles of clear water from Kabogo Cape. Navigation in canoes, while the wind is rising, is very

dangerous.

We left Kabogo River's safe haven about 7 P.M.,

1876. July 22. Mount

July 24. N. Goma. and at nine were pulling by Missossi Mount, exposed to a rising gale of great power about half a mile off a lee shore. To avoid being swept on the rocks, which were all afoam, we had to row direct eastward, and to handle both boat and canoe very delicately to avoid foundering For two hours we laboured hard to get a mile to wind. ward and then, hoisting sail, we flew northward, just

grazing the dreadful rocks of Mdanga Cape.

Nature, as already seen, has been in most frantic moods along the western coast of the Tanganika, but in Goma, where she has been most wanton, she has veiled herself with a graceful luxuriance of vegetation. Where the mountains are steepest and highest, and where their springs have channelled deepest, there the pillared mvulé and meofu flourish most and attain their greatest height, and in loving fellowship they spread themselves up opposing slopes and follow the course of the stream in broad belts on either side down to the edge of the lake. Underneath their umbrageous foliage grows a tropical density of bush and plant, meshed and tangled, and of such variety that to class or specify them would require the labour and lifetime of an accomplished botanist.

As we look towards the lofty heights of Northern Goma we observe that they have a grassy pastoral aspect. We turn our eyes south to catch a farewell glimpse of those refreshing views which we had admired, and we see that distance has already transformed them into a long blue hazy outline.

We sailed all day within a stone's-throw of the shore of Goma, and in the evening put in at Kaganza

just north of Kiringi Point.

On the 25th, on leaving Kaganza, we bade farewell to Goma, whose bare majestic front, as we continued north, was terminated by the low rounded hills of Kavunweh, and then, steering north-east, we skirted a low gra above th nected tl mainlan rates UL

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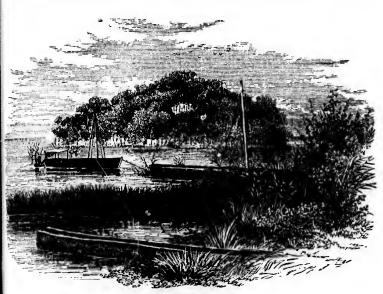
vanton, she has e of vegetation, d highest, and epest, there the and attain their July 26 Ubwari.

low grassy land whose highest ridge was only 200 feet above the lake. This was once the isthmus which connected the promontory of Ubwari and Karamba with the mainland. It is seven miles across to the gulf which separates Ubwari promontory from Ubembé and Usansi.

Burton describes Ubwari thus:-

"It is the only island near the centre of the Tanganika, a long narrow hmp of rock, twenty to twenty-five geographical miles long, by four or five of extreme breadth."

Livingstone calls it in his 'Last Journals' the islet



THE SPIRIT ISLAND.

Mozima, and in 'How I Found Livingstone' I called it the island Muzimu.

The end of the isthmus is distinguished by two or three palms, which served us as a landmark when we had voyaged round into the gulf of the western side. It is also indented with two or three deep bays.

Near Karamba Cape, south latitude 4° 29', the land again rises into a ridge about 1500 feet above the lake, and runs north from the southern cape to Panza Point,

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a distance of twenty-seven miles. Some very fine moun. tain scenes are presented here also, but after stupendous Goma they appear almost tame and commonplace.

Near the little round island of Muzimu, or the Spirit we made a very comfortable camp near a fine grave beach. The photograph of the Spirit Island given on

page 57 suffices for description.

The Wabwari are by no means a handsome race: nor indeed are the Wavira, Wagoma, or Wabembé (cannibals); but they are all industrious tribes, and the Wa. invari, though somewhat ready to take offence, are very much led by all. They cultivate an enormous quantity of cassava, or manioc, and at this season the flat rocks were strewn with the sliced roct. Dried whitebait is another article of commerce, and bags of millet are exchanged with the Warundi on the other side for palm-oil and butter, and with the Wajiji for cloth and bleasure, beads.

On the 27th we rounded Panza Point, and skirted the much-indented western side of Ubwari, until we reached the extreme southern reach of Burton Gulf.* At even. ing we camped in a tiny creek, near a grassy ridge, undisturbed. In the morning I ascended the ridge, and took bearings of Missossi Mount, Kiringi Cape, they mock Karamba Cape, and by aid of the palms on the isthmus some grain was able to identify the position. We rested until noon, waves, and and obtained south latitude 4° 22'. As Panza Point, the so sell it north end of Ubwari, is in south latitude 4° 2', the mother w length of Burton Gulf is twenty miles, by from five to seven miles in width.

Then coasting along the south end of Burton Gulf, and mocke we came to Masansi, which begins on the west side, aviour, the and near each large village lowered our sail and enteresticulate quired the names of the various rivers, villages, points, the ferocic

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^{*} So named after Captain Richard Francis Burton, the commander of the Burton and Speke Expedition, which first discovered Lake Tanganika

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and countries. On coming near a village on the west hank of the Kasansagara river, we were forewarned f a rude reception. Approaching nearer, we were warned away by the Wabembé, who are most inimical to strangers. Wishing to test how far this hostile wirit would proceed, we continued to advance upon he shore. From wild gesture, such as striking the dsome race: nor ground with their spears, beating the water, and fantic hopping up and down, they took to throwing stones of such large size as might well be termed dangerous missiles. Motioning a halt, we calmly surveyed the natives, watched the rocks fly through the on the flat rocks air, and making deep pits in the water, as though we ied whitebait is were simply looking on at an entertainment specially gs of millet are got up for our amusement. Not a word, gesture, or other side for movement on our part indicated either resentment or iji for cloth and bleasure, until the natives ceased their furious demontrations. Para was then told to inform them that we

would have nothing to say to such wild people, who at ight of strangers showed such foolish fury.

We turned away without another word, resumed our a grassy ridge, nded the ridge, rillage of the chief Mahonga. We spoke to them: , Kiringi Cape, hey mocked us. We asked them if they would sell us s on the isthmus ome grain, but they replied that they were not our ested until noon, laves, and that they had not sowed the land with grain Panza Point, the soll it to us. We pulled away from them without itude 4° 2', the mother word. The silly people cried out that we were , by from five to sunning away, and at once launched about a dozen ances and followed us. Encouraged by the infuriates of Burton Gulf, and mockers on the shore, as also by our pacific ben the west side, waviour, they became excited to a dangerous state, and bur sail and en esticulated with their arrows and spears. Owing to villages, points, the ferocious spirit of the people, we had to seek a on, the commander of stambara river, where, though troubled with mosqui-

July 27. Kiunyu.

1876. July 28. Magansi. toes, we slept undisturbed by the insensate ferocity of the Wabembé cannibals.

On the 28th we skirted the low land which lies at the foot of the western mountains, and by noon had arrived at the little cove in Masansi, near the Rubumba or the Luvumba river, at which Livingstone and I terminated our exploration of the northern shores of Lake Tanganika in 1871. I had thus circumnavigated Lake Tanganika from Ujiji up the eastern coast, along the northern head, and down the western coast as far as Rubumba river in 1871, and in June-July 1876 had sailed south from Ujiji along the eastern coast to the extreme south end of the lake, round each inlet of the south, and up the western coast to Panza Point, in Ubwari, round the shores of Burtor Gulf, and to The north end of the lake was Rubumba river. located by Livingstone in south latitude 3° 18'; the extreme south end I discovered to be in south latitude 8° 47', which gives it a length of 329 geographical Its breadth varies from ten to forty-five miles. averaging about twenty-eight miles, and its superficial area covers a space of 9240 square miles.

On the 29th we crossed over from our haven near Muzimu Island, on the east side of Ubwari, to Kioga, in Urundi, where we were welcomed by our old friend Kinoza, the chief.

In mid-lake, I sounded, using a 3½-lb. sounding-lead with 1280 feet of cord, and found no bottom. I devoted an hour to this work, and tried a second time a mile nearer the Urundi coast, with the same resultsno bottom. The strain at such a great depth on the whip-cord was enormous, but we met with no accident

On the 31st we arrived at Ujiji, after an absence of fifty-one days, during which time we had sailed without disaster or illness a distance of over 810 miles. The entire coast line of the Tanganika is about 930 miles.

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CHAPTER III.

Back in camp — An epidemic of small-pox — Panic of desertion —
Kalulu's disloyalty — Livingstone's lenience — Imaginary terrors—
Hairdressing ad absurdum — Ruanga's opinion of white men — A
village sketch — The villagers of Uhombo — In puris naturalibus —
A touch of human nature — On Livingstone's traces — What is
there in feathers? — The Manyema: their life and manners — Our
ass astonishes the natives — Bloodless wars — Nicknames — A tribe
with beards but no wives — The confluence of the Luama and the
Livingstone.

THE sky was of a stainless blue, and the slumbering lake faithfully reflected its exquisite tint, for not a breath of wind was astir to vex its surface. With groves of palms and the evergreen fig-trees on either hand, and before us a fringe of tall cane-grass along the shores all juicy with verdure, the square tembés of Ugoy, and the conical cotes of Kawelé, embowered by banana and plantain, we emerged into the bay of Ujiji from the channel of Bangwé.

The cheery view of the port lent strength to our arms. An animating boat-song was struck up, the sounds of which, carried far on the shore, announced that a proud, joyous crew was returning homeward.

Long-horned cattle are being driven to the water to drink; asses are galloping about, braying furiously; goats and sheep and dogs are wandering in the market-place—many familiar scenes recur to us as we press forward to the shore.

Our Wangwana hurry to the beach to welcome us. The usual congratulations follow—hand-shakings, smiles, and glad expressions. Frank, however, is pale

1876. July 31. Ujiji. 1876. August. Ujiji. and sickly; a muffler is round his neck, and he wears a greatcoat. He looks very different from the strong, hearty man to whom I gave the charge of the camp during my absence. In a few words he informs me of his sufferings from the fever of Ujiji.

"I am so glad you have come, sir. I was beginning to feel very depressed. I have been down several times with severe attacks of the horrible fever. Yester day is the first time I got up after seven days' weary illness, and people are dying round me so fast that I was beginning to think I must soon die too. Now I am all right, and shall soon get strong again."

The news, when told to me in detail, was grievous, Five of our Wangwana were dead from small-pox; six others were seriously ill from the same cause, Among the Arab slaves, neither inoculated nor vaccinated, the mortality had been excessive from this fearful pest.

At Rosako, the second camp from Bagamoyo, I had foreseen some such event as this, and had vaccinated, as I had thought, all hands; but it transpired, on inquiry now, that there were several who had not responded to the call, through some silly prejudice against it. Five of those unvaccinated were dead, and five were ill, as also was one who had received the vaccine. When I examined the medicine-chest, I found the tubes broken and the lymph dried up.

The Arabs were dismayed at the pest and its dreadful havoc among their families and slaves. Every house was full of mourning and woe. There were no more agreeable visits and social converse; each kept himself in strict seclusion, fearful of being stricken with it. Khamis the Baluch was dead, his house was closed, and his friends were sorrowing. Mohammed bin Gharib had lost two children; Muini Kheri was lamenting the deaths of three children. The mortality was increasing:

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population of about three thousand. Bitter were the August 25.
Ujiji.
Ujiji.

sphere, and fervent the prayers for rain!

Frank had been assiduous in his assistance to our friends. He had elevated himself in their opinion by his devotion and sympathy, until sickness had laid its heavy hand on him. The Wangwana were now his sincere admirers, and the chiefs were his friends. Formerly, while ignorant of the language, he and they were, perhaps of necessity, mutually distant; they now fraternized warmly.

Our messengers had not returned with our letters from Unyanyembé, but, to escape the effects of the epidemic, it was necessary to move and resume our journey westward. The Wangwana were therefore ordered to prepare, and my last letters were written; but, though I hoped to be ready on the 17th to strike camp, I was attacked by a serious fever. This delayed

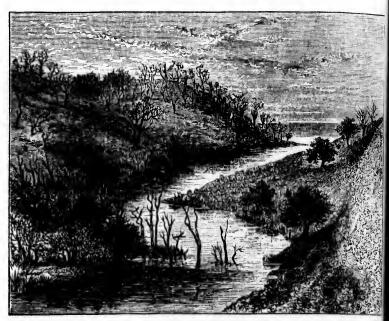
me until the evening of the 25th.

When, on the morning of the 25th August, the drum and bugle announced that our travels were to be resumed, I had cause to congratulate myself that I had foreseen that many desertions would take blace, and that I was prepared in a measure for it by laving discarded many superfluities. But I was not repared to hear that thirty-eight men had deserted. Thirty-eight out of 170 was a serious reduction of trength. I was also told by the chiefs of the Expediion, who were almost beside themselves with fear, that his wholesale desertion threatened an entire and comlete dissolution of our force, that many more would esert en route to Kabogo, as the people were deporalized by the prospect of being eaten by Manyema annibals. As neither Frank nor I relished the idea fbeing compelled to return to Zanzibar before we had

Ujiji.

obtained a view of the Lualaba, I mustered as August 25. many as would answer to their names; and out of these, selecting such as appeared unstable and flighty, I secured thirty-two, and surrounded our house with guards.

After preparing the canoes and getting the boat ready those who did not bear a good character for firmness and fidelity were conducted under guard to the transport



M'SEHAZY HAVEN AND CAMP, AT THE MOUTH OF M'SEHAZY RIVER.

canoes; the firm and faithful, and those believed to be so, were permitted to march on land with myself to wards Kabogo Cape, or M'sehazy Creek, whence the crossing of the Tanganika was to be effected. Out of the 132 men, of whom the Expedition now consisted only thirty were entrusted with guns, as my faith in the stability of the Wangwana was utterly destroyed despite their protestations to the contrary. I could

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M'SEHAZY RIVER.

afford to lose weak, fearful, and unworthy men; but I could not afford to lose one gun. Though we had such a show of strength left, I was only too conscious that there were barely forty reliable and effective in a crisis, or in the presence of danger; the rest were merely useful as bearers of burdens, or porters.

When we resumed our journey the second day from Tkaranga, three more were missing, which swelled the number of desertions to forty-one, and reduced our force to 129. After we had crossed the Tanganika and arrived in Uguha, two more disappeared, one of whom was young Kalulu, whom I had taken to England and the United States, and whom I had placed in an English school for eighteen months.

Induced to do so by the hope that I should secure their attachment to the cause of the Expedition, I had purchased from Sultan Bin Kassim six bales of cloth at an enormous price, £350, and had distributed them all among the people gratuitously. This wholesale desertion at the very period when their services were about to be most needed was my reward! The desertion and faithless conduct of Kalulu did not, as may be imagined, augment my hopes, or increase my faith in the fidelity of my people. But it determined me to recover some of the deserters. Francis Pocock and the detective of the Expedition, the ever faithful and gallant Kachéché, were therefore sent back with a squad to Ujiji, with instructions how to act; and one night Kachéché se believed to be sounced upon six fellows, who, after a hard and with myself to sough resistance, were secured; and after his return eek, whence the to Uguha with these he successfully recovered the effected. Out of maway Kalulu on Kasengé Island. These seven, n now consisted, along with a few others arrested in the act of desertion, as my faith in eccived merited punishments, which put an end to tterly destroyed pisconduct and faithlessness, and prevented the wreck ntrary. I could of the Expedition.

1876. Uguha.

1876. September. Uguha.

It must not be supposed that I was more unfortunate than other travellers; for to the faithlessness of his people may be attributed principally the long wander. ings of poor Livingstone. Cameron also lost a great number at Unyanyembé, as well as at Ujiji. Experience had taught me on my first journey to Central Africa that Wangwana would desert at every opportunity, especially in the vicinity of the Arab depots. It was to lessen these opportunities for desertion that I had left the Unyanyembe road, and struck through Ituru and Iramba; and though my losses in men were great from famine, the ferocity of the natives, and sickness, they did not amount to half of what they certainly would have been had I touched at Unyanyembé. By adopting this route, despite the calamities that we were subjected to for a short season, I had gained time, and opened new countries, hitherto unexplored.

Desertion had also been checked by voyaging Lake Victoria, instead of pursuing our journey by land, and troubles with Rwoma and the king of Usui had also been avoided. But when we received a check at the Muta Nzigé, it became necessary to visit Ujiji, and the long sought-for exportunity to desert was thus presented to the disaffected, and those who had enlisted only for the sake of the advance-money given to them at Zanzilar Among these cunning ones was Msenna, the terror of sof rowing Zanzibar and the coast. He was renowned as a mur derer, robber, and ruffian when he took service with This man was among the deserters at Ujiji.

Unless the traveller in Africa exerts himself to kee his force intact, he cannot hope to perform satisfactor service. If he relaxes his watchfulness, it is instant taken advantage of by the weak-minded and the indo lent. Livingstone lost at least six years of time, an finally his life, by permitting his people to desert, I a follower left his service, he even permitted him

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remain in the same village with him, without attempting to reclaim him, or to compel that service which he had September bound himself to render at Zanzibar. The consequence of this excessive mildness was that he was left at last with only seven men, out of nearly seventy. His noble character has won from us a tribute of affection and esteem, but it has had no lasting good effect on the African. At the same time over-severity is as bad as over-gentleness in dealing with these men. What is required is pure, simple justice between man and

The general infidelity and instability of the Wanewana arises, in great part, from their weak minds becoming a prey to terror of imaginary dangers. Thus, the Johanna men deserted Livingstone because they heard the terrible Mafitté were in the way; my runaways of Ujiji fled from the danger of being eaten by

the Maryema.

The slaves of Sungoro, the coast trader at Kagehyi, Usui had also been Usukuma, informed my people that Lake Victoria check at the Muta spread as far as the Salt Sea, that it had no end, and jiji, and the long that the people on its shores loved the flesh of man thus presented to better than that of goats. This foolish report made in listed only for the a most difficult matter to man the exploring boat, and them at Zanzilar, over a hundred swore by Allah that they knew nothing

nowned as a mural A similar scene took place when about to circumtook service with navigate the Tanganika, for the Arab slaves had spread ters at Ujiji. such reports of Muzimus, hobgoblins, fiery meteors, ts himself to keep terrible spirits, such as Kabogo, Katavi, Kateyé, and rform satisfactor Wanpembé, that the teeth of Wanyamwezi and Waess, it is instantly, agwana chattered with fright. But no reports exercised ded and the independ a terrible effect on their weak minds as the report ears of time, and of the Manyema cannibals, none were so greedily pple to desert. It istened to, none more readily believed.

permitted him to The path which traders and their caravans follow

18.6.

to Manyema begins at Mtowa, in Uguha, and, continu. September. ing south a few miles over a series of hills, descends into the plain of the Rugumba river about half-way hetween the Lukuga river and the traders' crossing-place.

The conduct of the first natives to whom we were introduced pleased us all. They showed themselves in a very amiable light, sold their corn cheaply and with. out fuss, behaved themselves decently and with propriety, though their principal men entertaining very strange ideas of the white men, carefully concealed themselves from view, and refused to be tempted to expose themselves within view or hearing of us.

Their doubts of our character were reported to us by a friendly young Arab as follows: "Kassanga, chief of Ruanda, says, 'How can the white men be good when they come for no trade, whose feet one never sees, who always go covered from head to foot with clothes? Do not tell me they are good and friendly. There is some thing very mysterious about them; perhaps wicked Probably they are magicians; at any rate, it is better to leave them alone, and to keep close until they are gone."

From Ruanda, where we halted only for a day, we began in earnest the journey to Manyema, thankful that the Tanganika was safely crossed, and that the Expedition had lost no more of its strength.

On the third day, after gradually ascending to height of 800 feet above the lake, across a series of low hilly ridges and scantily wooded valleys, which abound with buffalo, we reached the crest of a range which divides the tributaries of the Lualaba from the of Lake Tanganika. This range also serves as boundary between Uguha and Ubujwé, a country adjoining the former north-westerly. The wester portion of Uguha, and south-eastern Ubujwé, is n markable for its forests of fruit-trees, of which the

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anyema, thankful the Arabs had described to us. sed, and that the From our experience of the

are several varieties, called the Masuku, Mbembu 1876. (or wood-apple), Singwé (wild African damson), the September. Matonga (or nux-vomica), custard-apple, &c. A large quentity of honey was also obtained. Indeed, an army might subsist for many weeks in this firest on the various luscious fruits it contains. Our people feasted on them, as also on the honey and buffalo meat, which I was fortunate in obtaining.

Our acquaintance with the Wabujwé commenced at Lambo, or Mulolwa's, situated at the confluence of the Rugumba with the Rubumba. In these people we first saw the mild, amiable, unsophisticated innocence of this part of Central Africa, and their behaviour was exactly



NATIVES OF UBUJWÉ.

nly for a day, we the reverse of the wild, ferocious, cannibalistic races

From our experience of them, the natives of Rua, Uguha, and Ubujwé appear to be the élite of the hairly ascending to a dressed fashionables of Africa. Hair-dressing is indeed across a series a carried to an absurd perfection throughout all this ed valleys, which region, and among the various styles I have seen, e crest of a range some are surpassing in taste and neatness, and almost Lualaba from the pathetic from the carefulness with which poor wild also serves as hature has done its best to decorate itself.

pujwé, a country. The Waguha and Wabujwé, among other chaly. The wester acteristics, are very partial to the arts of sculpture and n Ubujwé, is turning. They carve statues in wood, which they ees, of which there set up in their villages. Their house doors often

exhibit carvings resembling the human face; and the September trees in the forest between the two countries frequently present specimens of their ingenuity in this art. Some have also been seen to wear wooden medals, whereon a rough caricature of a man's features was represented. At every village in Ubujwé excellent wooden bowls and basins of a very light wood (Rebiaceæ), painted red, are offered for sale.

> Between Kwaniwa's village, Lambo, and Kundi, we came to a hot stream issuing from a spring, buried amid a mass of spear-grass and dwarf papyrus. crossing the temperature was 106° Fahr., about twenty yards above it was 115° Fahr. Those at Bath, in Eng. land, are from 117° to 120° Fahr.; at Ursprung, Baden 153½° Fahr. These hot springs at Kwaniwa's contain considerable iron in solution, judging from the ferru. ginous slime below and the ochreous tint which rests on the plants and grass.

many basing or valleys



A NATIVE OF UHYEYA.

Beyond Kundi our journey lay across chains of hills, of a conical or rounded form, which enclosed

While the Rugumba, or Rubumba, flows north-westerly to the east of Kundi, as far as Kizambala on the Luama river, we were daily, sometimes hourly, fording or crossing the tributaries of the Luama.

Adjoining Ubujwé is Uhyeya, inhabited by a tribe who are decidedly a scale lower in he manity than their ingenious neighbours. What little merit they possess seems to have been derived from commence with

The Wahyeya are also partial to other the Wabujwé. black paints, and a composition of black mud, which stappy di

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Uhombo.

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and Kundi, we ing, buried amid pyrus. At the r., about twenty at Bath, in Eng. rsprung, Baden, waniwa's contain from the ferrutint which rests

across chains of which enclosed Rugumba, or Ru north-westerly to Lundi, as far as the Luama river, sometimes hourly, uama.

Jbujwé is Uhyeya, a tribe who are cale lower in hu commence with

they mould into the form of a plate, and attach to the back part of the head. Their upper teeth are filed, "out of regard to custom," they say, and not from any taste for human flesh.

When questioned as to whether it was their custom to

eat of the flesh of people slain in battle, they were positive in their denial, and protested great repugnance to such a diet, though they eat the flesh of all animals except that of dogs.

Simple and dirt-loving as these poor people were, they were admirable for the readiness with which they supplied all our wants, voluntarily offering themselves, moreover, as guides to lead us to



ONE OF THE WAHYEYA OF UHOMBO (BACK VIEW).

Uvinza, the next country we had to traverse.

Uvinza now seems to be nothing more than a name of a small district which occupies a small basin of some few miles square. At a former period it was very ossing the tribu. populous, as the many ruined villages we passed through proved. The slave-traders, when not manfully resisted, eave broad traces wherever they go.

A very long march from Kagongwé in Uvinza brought us to the pleasant basin of Uhombo, remarktheir ingenious table for its fertility, its groves of Guinea-palms, and its What little ment beauty. This basin is about six miles square, but within eems to have been shis space there is scarcely a two-acre plot of level commerce with ground to be seen. The whole forms a picture of hillso partial to ochre dops, slopes, valleys, hollows, and intersecting ridges in black mud, which dappy diversity. Myriads of cool, clear streams course 1876. October. Uhombo. through, in time united by the Lubangi into a pretty little river, flowing westerly to the Luama. It was the most delightful spot that we had seen. As the people were amiable, and disposed to trade, we had soon an abundance of palm-butter for cooking, sugar-cane, fine goats and fat chickens, sweet potatoes, beans, peas, nuts, and manioc, millet and other grain for flour, ripe bananas for dessert, plantain and palm wines for cheer, and an abundance of soft, cool, clear water to drink!

Subsequently we had many such pleasant experiences; but as it was the first, it deserves a more detailed description.

Travellers from Africa have often written about African villages, yet I am sure few of those at home have ever comprehended the reality. I now propose to lay it before them in this sketch of a village in the district of Uhombo. The village consists of a number of low, comical grass huts, ranged round a circular common, in the centre of which are three or four fig-trees kept for the double purpose of supplying shade to the community, and bark-cloth to the chief. The doorways to the huts are very low, scarcely 30 inches high. The common fenced round by the grass huts shows plainly the ochreous colour of the soil, and it is so well trodden that not a grass blade thrives upon it.

On presenting myself in the common, I attracted out of doors the owners and ordinary inhabitants of each hut, until I found myself the centre of quite a promiscuous population of naked men, women, children, and infants. Though I had appeared here for the purpose of studying the people of Uhombo, and making a treaty of friendship with the chief, the villagers seemed to think I had come merely to make a free exhibition of myself as some natural monstrosity.

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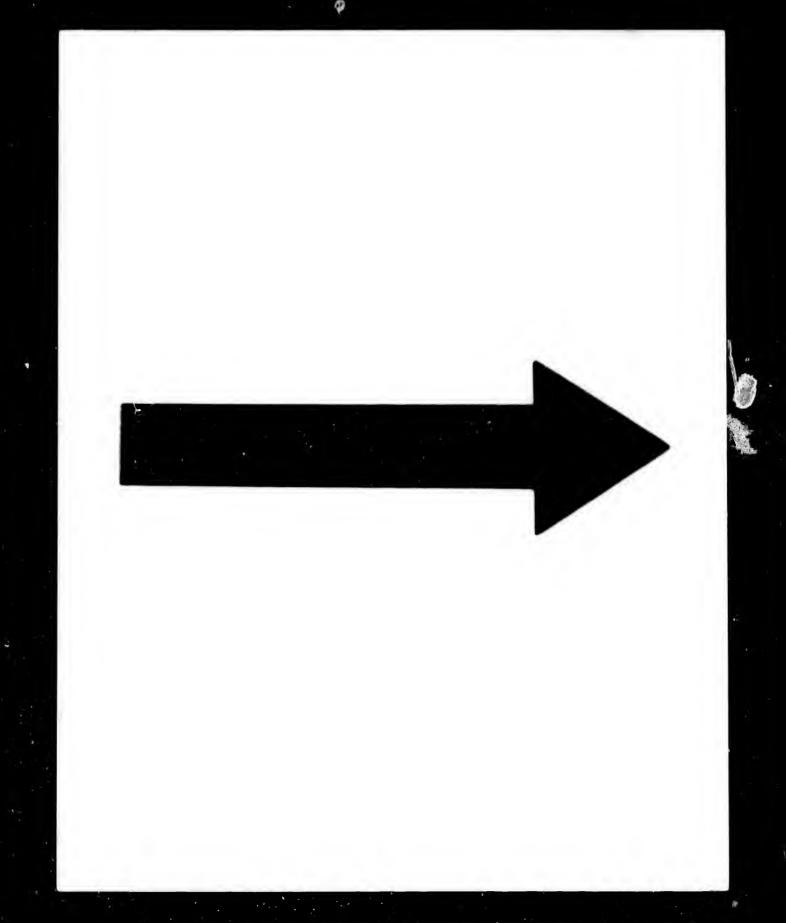
degraded, unpresentable type it is possible to conceive, and though I knew quite well that some thousands of years ago the beginning of this wretched humanity and myself were one and the same, a sneaking disinclination to believe it possessed me strongly, and I would even now willingly subscribe some small amount of silver money for him who could but assist me to controvert the discreditable fact.

But common-sense tells me not to take into undue consideration their squalor, their ugliness, or nakedness, but to gauge their true position among the human race by taking a view of the cultivated fields and gardens of Uhombo, and I am compelled to admit that these debased specimens of humanity only plant and sow such vegetables and grain as I myself should cultivate were I compelled to provide for my own sustenance. I see, too, that their huts, though of grass, are almost as well made as the materials will permit, and indeed I have often slept in worse. Speak with them in their own dialect of the law of meum and tuum, and it will soon appear that they are intelligent enough upon that point. Moreover, the muscles, tissues, and fibres of their bodies, and all the organs of sight, hearing, smell, or motion, are as well developed as in us. Only in taste and judgment, based upon larger experience, in the power of expression, in morals and intellectual culture, are we superior.

I strive, therefore, to interest myself in my gross and rudely shaped brothers and sisters. Almost bursting into a laugh at the absurdity, I turn towards an individual whose age marks him out as one to whom respect is due, and say to him after the common manner of greeting:—

"My brother, sit you down by me on this mat, and let us be friendly and sociable;" and as I say it I thrust into his wide open hand twenty cowries, the currency

1876. October. Uhombe.



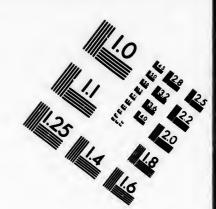
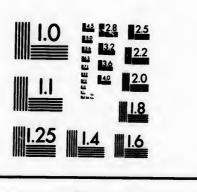
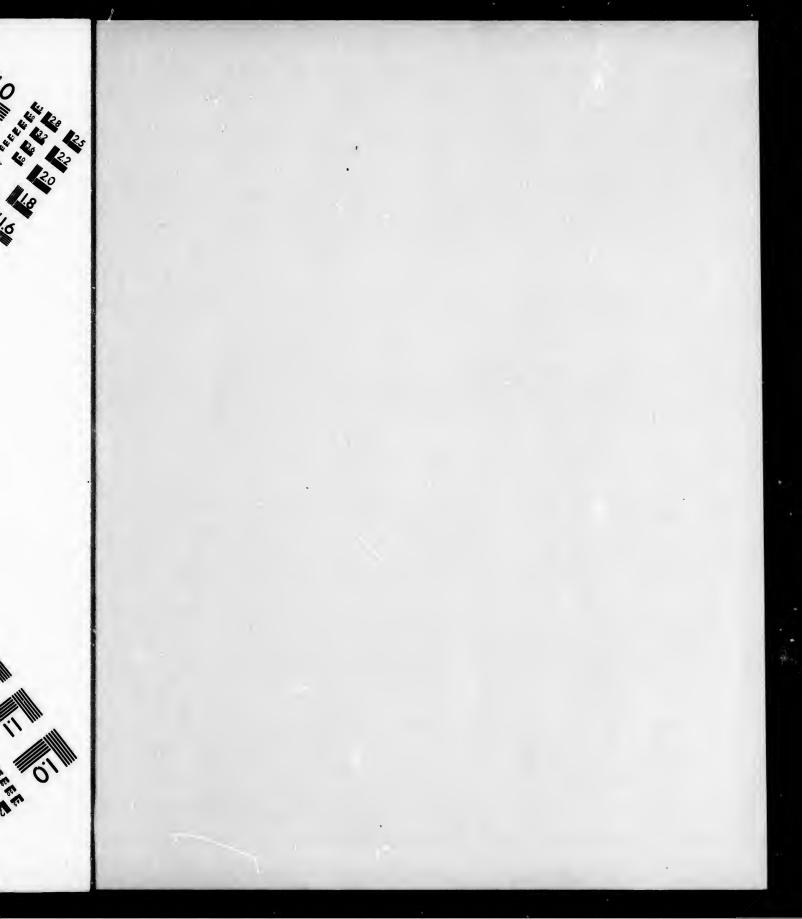


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1876. October. Uhombo. of the land. One look at his hand as he extended it made me think I could carve a better-looking hand out of a piece of rhinoceros hide.

While speaking I look at his face, which is like an ugly and extravagant mask, clumsily manufactured from some strange, dark brown coarse material. The lips proved the thickness of skin which nature had endowed him with, and by the obstinacy with which they refused to meet each other the form of the mouth was but ill-defined, though capacious and garnished with its full complement of well-preserved teeth.

His nose was so flat that I inquired in a perfectly innocent manner as to the reason for such a feature.

"Ah," said he, with a sly laugh, "it is the fault of my mother, who, when I was young, bound me too tight to her back."

His hair had been compelled to obey the capricious fashion of his country, and was therefore worked up into furrows and ridges and central cones, bearing a curious resemblance to the formation of the land around Uhombo. I wonder if the art grew by perceiving nature's fashion and mould of his country?

Descending from the face, which, crude, large-featured, rough-hewn as it was, bore witness to the possession of much sly humour and a kindly disposition, my eyes fastened on his naked body. Through the ochreous daubs I detected strange freaks of pricking on it, circles and squares and crosses, and traced with wonder the many hard lines and puckers created by age, weather, ill-usage, and rude keeping.

His feet were monstrous abortions, with soles as hard as hoofs, and his legs as high up as the knees were plastered with successive strata of dirt; his loin cover or the queer "girding tackle" need not be described. They were absolutely appalling to good taste, and the most ragged British beggar or Neapolitan lazzarone is

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sumptuously, nay, regally, clothed in comparison to this "king" in Uhombo.

If the old chief appeared so unprepossessing, how can I paint without offence my humbler brothers and sisters who stood round us? As I looked at the array of faces, I could only comment to myself—ugly—uglier—ugliest. As I looked at their nude and filthy bodies, and the enormous dugs which hung down the bosoms of the women, and the general indecency of their nakedness, I ejaculated "Fearful!" as the sum total of what I might with propriety say, and what indeed is sufficiently descriptive.

And what shall I say of the hideous and queer appendages that they wear about their waists; the tags of monkey-skin and bits of gorilla bone, goat horn, shells, strange tags to stranger tackle? and of the things around their necks-brain of mice, skin of viper, "adder's fork, and blind worm's sting"? And how strangely they smell, all these queer man-like creatures who stand regarding me! Not silently: on the contrary, there is a loud interchange of comments upon the white's appearance, a manifestation of broad interest to know whence I come, whither I am going, and what is my business. And no sooner are the questions asked than they are replied to by such as pretend to know. The replies were followed by long-drawn ejaculations of "Wa-a-a-antu!" ("Men!") "Eha-a, and these are men!"

Now imagine this! While we whites are loftily disputing among ourselves as to whether the beings before us are human, here were these creatures actually expressing strong doubts as to whether we whites are men!

A dead silence prevailed for a short time, during which all the females dropped their lower jaws far down, and then cried out again "Wa-a-a-a-a-antu!" ("Men!") The lower jaws indeed dropped so low

1876. October. Uhombo. 1876. October. Uhombo. that, when, in a posture of reflection, they put their hands up to their chins, it really looked as if they had done so to lift the jaws up to their proper place and to sustain them there. And in that position they pondered upon the fact that there were men "white all over" in this queer, queer world!

The open mouths gave one a chance to note the healthy state and ruby colour of the tongues, palates, and gums, and, above all, the admirable order and brilliant whiteness of each set of teeth.

"Great events from trivial causes spring"—and while I was trying to calculate how many Kubaba (measure of 2 lbs.) of millet-seed would be requisite to fill all these Dutch-oven mouths, and how many cowries would be required to pay for such a large quantity of millet, and wondering at the antics of the juveniles of the population, whose uncontainable, irrepressible wonder seemed to find its natural expression in hopping on one leg, thrusting their right thumbs into their mouths to repress the rising scream, and slapping the hinder side of the thighs to express or give emphasis to what was speechless—while thus engaged, and just thinking it was time to depart, it happened that one of the youthful innocents already described, more restless than his brothers, stumbled across a long heavy pole which was leaning insecurely against one of the trees, The pole fell, striking one of my men severely on the head. And all at once there went up from the women a genuine and unaffected cry of pity, and their faces expressed so lively a sense of tender sympathy with the wounded man that my heart, keener than my eyes, saw through the disguise of filth, nakedness, and ochre, the human heart beating for another's suffering, and I then recognized and hailed them as indeed my own poor and degraded sisters.

Under the new light which had dawned on me,

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dawned on me,

I reflected that I had done some wrong to my dusky 1876. relatives, and that they might have been described October 5. less harshly, and introduced to the world with less disdain.

Before I quitted the village, they made me still more regret my former haughty feelings, for the chief and his subjects loaded my men with bounties of bananas, chickens, Indian corn, and malafu (palm-wine), and escorted me respectfully far beyond the precincts of the village and their fields, parting from me at last with the assurance that, should I ever happen to return by their country, they would endeavour to make my second visit to Uhombo much more agreeable than my first had been.

On the 5th October our march from Uhombo brought us to the frontier village of Manyema, which is called Riba-Riba. It is noteworthy as the startingpoint of another order of African architecture. The conical style of hut is exchanged for the square hut with more gradually sloping roof, wattled, and sometimes neatly plastered with mud, especially those in Manyema. Here, too, the thin-bodied and long-limbed goat, to which we had been accustomed, gave place to the short-legged, large-bodied, and capacious-uddered variety of Manyema. The grey parrots with crimson tails here also first began to abound, and the hoarse growl of the fierce and shy "soko" (gorilla?) was first heard.

From the day we cross the watershed that divides the affluents of the Tanganika from the head waters of the Luama, there is observed a gradual increase in the splendour of nature. By slow degrees she exhibits to us, as we journey westward, her rarest beauties, her wealth and all the profligacy of her vegetation. In the forests of Miketo and on the western slopes of the Goma mountains she scatters with liberal hand her luxuries 1876. October. Riba-Riba of fruits, and along the banks of streams we see revealed the wild profusion of her bounties.

As we increase the distance from the Tanganika, we find the land disposed in graceful lines and curves: ridges heave up, separating valley from valley, hills lift their heads in the midst of the basins, and mountain. ranges, at greater distances apart, bound wide prospects, wherein the lesser hill-chains, albeit of dignified proportions, appear but as agreeable diversities of scenery.

Over the whole, Nature has flung a robe of verdure of the most fervid tints. She has bidden the mountains loose their streamlets, has commanded the hills and ridges to bloom, filled the valleys with vegetation breathing perfume, for the rocks she has woven garlands of creepers, and the stems of trees she has draped with moss; and sterility she has banished from her domain.

Yet Nature has not produced a soft, velvety, smiling England in the midst of Africa. Far from it. She is here too r bust and prolific. Her grasses are coarse, and wound like knives and needles; her reeds are tough and tall as bamboos; her creepers and convolvuli are of cable thickness and length; her thorns are hooks of steel; her trees shoot up to a height of a hundred feet. We find no pleasure in straying in search of wild flowers, and game is left undisturbed, because of the difficulty of moving about, for once the main path is left we find ourselves over head amongst thick, tough, unyielding, lacerating grass.

At Manyema, the beauty of Nature becomes terrible, and in the expression of her powers she is awful. The language of Swahili has words to paint her in every mood. English, rich as it is, is found insufficient. In the former we have the word Pori for a forest, an ordinary thickly wooded tract, but for the forests of Manyema it has four special words, Mohuro, Mwitt, Mtambani, and Msitu. For Mohuro we might employ

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the words jungly forest; for Mwitu, dense woods; but for Msitu and Mtambani we have no single equivalent. nor could we express their full meaning without a Bambarré. series of epithets ending with "tangled jungle" or "imnervious underwood in the midst of a dense forest"-for such is in reality the nature of a Manyema Msitu.

I am of opinion that Manyema owes its fertility to the mountains west of the Tanganika, which by their altitude suddenly cool and liquefy the vapours driven over their tops by the south-east monsoon, for while Uguha west was robed in green, its lake front was

black with the ashes of burnt grass.

We left Riba-Riba's old chief, and his numerous progeny of boys and girls, and his wonderful subjects. encamped on their mountain-top, and journeyed on with rapid pace through tall forests, and along the crests of wooded ridges, down into the depths of gloomy dingles, and up again to daylight into view of sweeping circles of bearded ridges and solemn woods, to Ka-Bambarré.

Even though this place had no other associations, it would be attractive and alluring for its innocent wildness; but associated as it is with Livingstone's sufferings. and that self-sacrificing life he led here, I needed only to hear from Mwana Ngoy, son of Mwana Kusu.* "Yes, this is the place where the old white man stopped for many moons," to make up my mind to halt.

"Ah! he lived here, did he?"

"Yes."

By this time the population of Ka-Bambarré, seeing their chief in conversation with the white stranger, had drawn round us under a palm-tree, and mats were pread for us to seat ourselves.

"Did you know the old white man? Was he your father?"

* Mwana, lord; Kusu, parrot.

"He was not my father; but I knew him well."

October. "Fh do you hear that?" he asked his people. "

"Eh, do you hear that?" he asked his people. "He Bambarré. says he knew him. Was he not a good man?"

"Yes; very good."

"You say well. He was good to me, and he saved me from the Arabs many a time. The Arabs are hard men, and often he would step between them and me when they were hard on me. He was a good man, and my children were fond of him. I hear he is dead?"

"Yes, he is dead."

"Where has he gone to?"

"Above, my friend," said I, pointing to the sky.

"Ah," said he breathlessly, and looking up, "did he come from above?"

"No, but good men like him go above when they die."

We had many conversations about him. The sons showed me the house he had lived in for a long time when prevented from further wandering by the ulcers in his feet. In the village his memory is cherished, and will be cherished for ever.

It was strange what a sudden improvement in the physiognomy of the native had occurred. In the district of Uhombo we had seen a truly debased negro type. Here we saw people of the Ethiopic negro type, worthy to rank next the more refined Waganda, Mwana Ngoy himself was nothing very remarkable. Age had deprived him of his good looks; but there were about him some exceedingly pretty women, with winsome ways about them that were quite charming.

Mwana Ngoy, I suppose, is one of the vainest of vain men. I fancy I can see him now strutting about his village with his sceptral staff, an amplitude of grass cloth about him, which when measured gives exactly twenty-four square yards, drawn in double folds about his waist, all tags, tassels, and fringes, and painted

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vellow, and on his head a plumy head-dress.

What charms lurk in feathers! From the grand British dowager down to Mwana Ngoy of Ka-Bambarré, all admit the fascination of feathers, whether plucked from ostriches or barn-door fowl.

Mwana Ngoy s plumes were the tribute of the village chanticleers, and his vanity was so excited at the rustle of his feathered crest that he protruded his stomach to such a distance that his head was many degrees from the perpendicular.



A YOUTH OF EAST MANYEMA.



A MANYEMA ADULT.

On the 10th October we arrived at Kizambala, pretided over by another chief, called Mwana Ngoy, a relative of him of Ka-Bambarré.

Up to this date we had seen some twenty villages, and probably 4000 natives, of Manyema, and may herefore be permitted some generalizations.

The Manyema, then, have several noteworthy pecuiarities. Their arms are a short sword scabbarded with mod, to which are hung small brass and iron bells, a ght, beautifully balanced spear—probably, next to the pear of Uganda, the most perfect in the world. Their VOL. II. Kizambala.

shields were veritable wooden doors. Their dress con. October 10. sisted of a narrow apron of antelope skin or finely made They were knobs, cones, and patches of grass cloth. mud attached to their beards, back hair, and behind the Old Mwana Ngoy had rolled his beard in a ball of dark mud: his children wore their hair in braids with mud fringes. His drummer had a great crescent-shaped patch of mud at the back of the head At Kizambala, the natives had horns and cones of mud on the tops of their heads. Others, more ambitious covered the entire head with a crown of mud.

The women, blessed with an abundance of hair



A YOUNG WOMAN OF EAST MANYEMA.

manufactured it with stiffening of light cane into a bonnet-shaped head-dress allowing the back hair flow down to the waist i masses of ringlets. The seemed to do all the wor of life, for at all hours the might be seen, with the large wicker baskets behin them, setting out for the rivers or creeks to cate fish, or returning with the

fuel baskets strapped on across their foreheads.

Their villages consist of one or more broad street from 100 to 150 feet wide, flanked by low square huts arranged in tolerably straight lines, and general situated on swells of land, to secure rapid drainag At the end of one of these streets is the council an gossip house, overlooking the length of the aven In the centre is a platform of tamped clay, with heavy tree trunk sunk into it, and in the wood ha been scooped out a number of troughs, so that sever women may pound grain at once. It is a substitute for the village mill.

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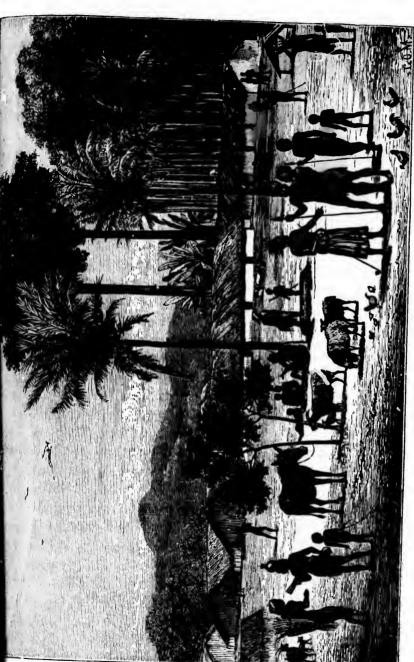
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The houses are separated into two or more apartments, and on account of the compact nature of the lay and tamped floor are easily kept clean. The roofs are slimy with the reek of smoke, as though they had been painted with coal-tar. The household chattels or furniture are limited to food baskets, earthenware pots, an assortment of wickerwork dishes, the family shields, spears, knives, swords, and tools, and the fish-baskets lying outside.

They are tolerably hospitable, and permit strangers the free use of their dwellings. The bananas and plantains are very luxuriant, while the Guinea palms supply the people with oil and wine; the forests give them fuel, the rivers fish, and the gardens cassava, ground-

nuts, and Indian corn.

The chiefs enact strict laws, and, though possessed of but little actual power either of wealth or retinue, exact the utmost deference, and are exceedingly ceremonious, being always followed by a drummer, who taps his drum with masterly skill born of long and continued

practice.

On the 11th we crossed the Luama river—a stream 200 yards wide and 8 feet deep in the centre at the ferry—called the Rugumba in Ubujwé. After uniting with the Rubumba, it flows northward, and takes a wide sweep round to clear the northern spurs of the Ka-Bambarré group of mountains, and thence, meeting another stream from the north-west near Uvira, flows west, bisecting the country of Manyema. Below the ford, as far as the Lualaba, its current is from three to six knots an hour, and about 5 feet deep, flowing over a shaly bed.

On the western side of the Luama the women at once fled upon the approach of our caravan—a certain sign that there had been trouble between them and

Arabs.

1876. October 12 Wusumbiri. On the 12th, following the Luama river, we reached Wusumbiri. My predecessors, Livingstone and Cameron, had, after crossing the stream, proceeded west, but I preferred to follow the Luama to its junction with the Lualaba, and thence to Nyangwé.

The Luama valley is about twenty miles wide, furrowed with many watercourses; the soil is poor, abounding with yellow quartz, but resting upon soft shale. The ridges are formed of dykes of granite, which peep out frequently in large masses from amongst the foliage of trees.

The people appeared to be very timid, but behaved amiably. Over fifty followed us, and carried loads most willingly. Three volunteered to follow us where ever we should go, but we declined their offer.

Our riding-asses were the first ever seen in Manyema, and effected a striking demonstration in our favour. They obtained more admiration than even we Europeans. Hundreds of natives ran up to us at each village in the greatest excitement to behold the strange long-eared animals, and followed us long distances from their homes to observe the asses' motions.

One ass, known by the name of Muscati, a high-spirited animal from Arabia, possessed braying power which almost equalled the roar of a lion in volume and really appeared to enjoy immensely the admiration he excited. His asinine soul took great delight in braying at the unsophisticated Africans of the transluma, for his bray sent them flying in all directions Scores of times during a day's march we were asked the name of the beast, and, having learnt it they were never tired of talking about the "Mpunda."

One must not rashly impute all the blame to the Arabs and Wa-Swahili of the Zanzibar coast for the excesses in Manyema, for the natives are also in a watto blame. Just as the Saxon and Dane and July

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invited by the Britons, became their masters, so the Arabs, invited by the Manyema to assist them against October 12 one another, have become their tyrants.

Bribes were offered to us three times by Manyema chiefs to assist them in destroying their neighbours, to whom they are of near kin, and with whom they have almost daily intimate relations. Our refusal of ivory and slaves appeared to surprise the chiefs, and they expressed the opinion that we white men were not as good as the Arabs, for—though it was true we did not rob them of their wives, ravish and steal their daughters, enslave their sons, or despoil them of a single article—the Arabs would have assisted them.

One of my men, who knew Manyema of old, said, "I told you, master, what kind of people these were: they have always got a little war on hand, and they only wait the arrival of the Arabs to begin it. The quarrel is always with their nearest relatives and friends, whom, however, for the sake of the family alliances between them, they always take care to warn. ong distances from I was once with Mohammed bin Gharib (Livingstone's friend) when he undertook to fight a tribe for Mwana Muscati, a high Ngoy of Kizambala on the Luama. We were ten ed braying power hours firing away as fast as we could, but not a single soul was wounded of either party!

"Mwana Ngoy, you must know, had told his friend the hour Mohammed would begin, and his friend obligingly left the field clear. Some of the boldest had mused themselves by showing their heads, just to let rch we were asked as know that they were there, but I assure you no one was hurt in the least.

"Of late years it has not been so bloodless, because the Arabs have learned their tricks. When they set ibar coast for the but now, they never tell their native confederate when es are also in a watchey intend to begin, because they don't like to throw d Dane and July way their powder for nothing. In this manner large 1876. October 12. Wusumbiri.

numbers of slaves have been captured and many men killed. After such an event, both sides, those who have suffered and those who were the cause and who bribed the Arabs to the war, fall to weeping and abusing the Arabs violently, and with pathetic cries bewail the murdered, but never think of accusing themselves."

The above is the story of Wadi Safeni, the coxswain of the boat on Lake Victoria.

One really does not know whether to pity or to despise the natives of Manyema. Many are amiable enough to deserve good and kind treatment, but others are hardly human. They fly to the woods upon the approach of strangers, leaving their granaries * of Indian corn erected like screens across the streets, or just outside the villages, in tempting view of hungry people. If the strangers follow them into the woods to persuade them to return and sell food, the purpose of the visit is mistaken, and they are assailed from behind depths of bush and tall trees. They are humble and liberal to the strong-armed Arab, savage and murderous and cannibalistic to small bands, and every slain man provides a banquet of meat for the forest-natives of Man. yema. Livingstone's uniform gentle treatment of all classes deserved a better return than to have his life attempted four times. His patience finally exhausted and his life in danger, he gave the order to his men, "Fire upon them, these men are wicked."

Nevertheless, the best-natured Arabs confess that the present state of things is to some extent the result of the excesses and high-handed conduct of Muin Dugut slaves men a bad re to be some them. Exped

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These granaries consist of tall poles—like telegraph poles—plants at a distance of about 10 feet from each other, to which are attached about a dozen lines of lliane, or creepers, at intervals, from top to bottom. On these several lines are suspended the maize, point domwards, by the shucks of the cob. Their appearance suggests lefty screen built up of corn.

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Dugumbi, who, animated by greed for ivery and 1876. slaves, signalled his advent in the country by shooting October 12. men as soon as seen in their villages. Aware of the had repute which Arabs had in Manyema, I refused to be accompanied by any trader from Ujiji, though some half-dozen earnestly entreated me to wait for them. As far as Nyangwé all the members of our Expedition had reason to rejoice in this decision, for we were neither threatened nor molested in the least.

An internecine "war" in Manyema is exceedingly comical. Old Riba-Riba, a patriarch of eighty or thereabouts, who with his few villages guards the frontier on the range separating Uhombo from Manyema, told me he was at "war" with Mwana Buttu of Nyembu. The cause was the murder of a young man of Riba-Riba's by Mwana Buttu's people.

When the shocking affair became known there was great excitement, much manifestation of anger, loud falk, sharpening of broad-bladed spears, and industrious preparation of stacks of fire-hardened wooden assegais and other deadly war matériel. All things being ready, Riba-Riba's people reluctantly set off to fight Mwana Buttu's villagers, not, however, without first communicating their intentions and publishing by criers a formal ind fierce declaration of war.

But Mwana Buttu is of a sterner nature than is common in Manyema; consequently, to Riba-Riba's surprise, he did not abscond for fear of the invading lost, but calmly arrayed his warriors in order of attle on the opposite side of a stream, that he night ake advantage of the enemy's confusion while crossing. Riba-Riba's warriors, on emerging from the depth f the forest, perceived the foe palisaded behind their ill door-like shields, and immediately formed themlves in like order on their own side of the stream. rom this position they opened on the enemy volleys

of tongue abuse, which lasted for hours; until at last October 13. both sides, fatigued with the wordy encounter and hoarse with the prolonged vituperative exercise, mutil. ally consented to defer the battle until next day.

The morrow dawned, and both sides, vigilantly active after their night's rest, reformed themselves in the same positions which they had occupied on the previous day, and resumed the wordy war with all its fierce gesture, and a great clangour of wooden shields, until sunset, when both parties retired from the field with no decisive advantage to either side.

On the third day the wordy war was resumed, until both tribes, exhausted from the bloodless conflict mutually agreed that they would postpone the war with spears to an indefinite period. Meanwhile they have left off visiting. The affair will only be settled by the arrival of some Arab mercenary, who, for a considera. tion of five or six tusks of ivory, will undertake, with a few explosions of that mischievous compound called gunpowder, to send Mwana Buttu flying and to "beat his back with his own shield," thus avenging Riba-Riba.

On the 13th, after a march of thirteen miles in a west-south-west direction, along a very crooked path we arrived at Kabungwé.

At this settlement we observed for the first time spears all of wood, having their points sharp and hardened in fire and shafts 8 to 10 feet long. As each warrior possesses a sheaf of these weapons, besides a vast wooden shield, he is sufficiently armed against native enemy, and might, by a little boldness, become a dangerous foe to an Arab.

The currency throughout Manyema consists cowries. Six cowries formed the ration money of the Wangwana, three cowries purchased a chicken, tw procured ten maize-ears, one cowrie obtained the ser

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vice of a native to grind the grain, two cowries were a day's hire for a porter; so that the Wangwana Kabungwé. and Wanyamwezi were enjoying both abundance and relief from labour while we were travelling through Manyema.

At Kabungwé I was alarmed at an insufferable odour that pervaded the air we breathed, for, whether in the house or without, the atmosphere seemed loaded with an intolerable stench. On enquiring of the natives whether there was any dead animal putrefying in the neighbourhood, they pointed to the firewood that was burning, and to a tree—a species of laurel as that which emitted the smell. Upon examination I found it was indeed due to this strange wood, which, however, only becomes offensive under the action of

Between Kabungwé and Mtuyu, our next camp, the country is extremely populous. Were all the villages we passed inhabited by brave men, a brigade of European troops could not move without precaution. The reople, however, did not attempt to molest us, though an enormous number came out to stare at us and our asses.

The natives are quick to adopt nicknames. In some places the Arabs were known by the name of Mwana Ngombé, "lords of c vs"; in others, Wasambyé, or the "uncircumcised," because of their Wanyamwezi followers, which last name has penetrated over an immense region.

Majwara, Frank Pocock's servant, upon receiving the present of a bride from Mtesa because he was the on of Namujurilwa, the champion of Uganda, gave her the name of Tuma-leo, or "sent to-day."

The Sarmeen of my first expedition received from is comrades, for his detective qualities, the name of Kachéché, or the "weasel."

1876. October. Mtuyu. Lukoma, who accompanied us to Muta Nzigé, called himself Mkanga, or "the one who looks behind."

Sambuzi received the title of Mta-uza, or the "spoiler"; and one of his subordinates was called Ki. swaga, or "fleet-foot."

Kalulu's name was formerly Ndugu Mali, "brother of money."

Wadi Safeni had a young relative in the Expedition entitled Akili Mali, or "one who is wise with his money."

Mgongo-Tembo, or "elephant's back"; Mambu, or "noise"; Khamis, or "Thursday"; Juma, or "Friday"; Muini Kheri, or "lord of fortune"; Muini Pembé, or "lord of ivory"; and scores of others I might mention.

In the same manner countries receive appellations distinctive of peculiarities, such as—

Unya-Nyembé, land of hoes. U-Yofu, land of elephants. Unya-Mbewa, land of goats. Unya-Nkondo, land of sheep. Unya-Ngoma, land of drums. U-Konongo, land of travellers. Unya-Nguruwé, land of hogs. U-Nguru, land of mountains. U-Kusu, land of parrots. U-Ganda, land of drums. U-Lungu or U-Rungu, plain land. Ma-Rungu, plateau land. U-Kutu, land of ears (long ears?). U-Karanga, land of ground-nuts. U-Lua, or U-Rua, land of lakes. U-Emba, lake land. U-Bwari, land of food.

Lakes also have names significative of native ideas, such as the Tanganika, "the great lake spreading out like a plain," or "plain-like lake"; Niyanja Muta Nzigé, or "the lake of dead locusts," from, no doubt the swarms of locusts on the plains of Ankori, Unyoro, and Western Uganda, and the salinas of

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re of native ideas, it lake spreading "; Niyanja Muta", from, no doubt, lains of Ankori, id the salinas of

Usongora, being swept into it by strong winds; Niyanja, or Nianja Ukerewé, "the great lake around Ukerewé."

1876. October. Mtuyu.

Mtuyu is the easternmost settlement of the country of Uzura. On arrival we perceived that all their women were absent, and naturally enquired what had become of them. They replied, in pathetic strains, "Oh, they are all dead; all cut off, every one. It was the small-pox!"

We sympathized with them, of course, because of such a terrible loss, and attempted to express our

concern. But one of our enterprising people, while endeavouring to search out a good market for his cowries, discovered several dozen of the women in a wooded ravine!

Skirting the range of hills which bounds the Luama valley on the north, we marched to Mpungu, which is fifteen miles west of Mtuyu. Kiteté, its chief, is remarkable for a plaited beard twenty inches long, decorated at the tips with a number of blue glass beads. His hair was also trussed up on the crown of his head in a shapely mass. His brother possessed beard six inches long; there were half a dozen others with eards of three or four inches



KITETÉ, THE CHIEF OF MPUNGU.

lains of Ankor, ong. Kiteté's symbol of royalty was a huge truud the salinas of theon, or Hercules club, blackened and hardened by

1876. October. Luama. fire. His village was neat, and the architecture of the huts peculiar, as the picture below shows.

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The Luama valley at Uzura at this season presents a waving extent of grass-grown downs, and while crossing over the higher swells of land, we enjoyed uninterrupted views of thirty or forty miles to the west and south.

From Mpungu we travelled through an interesting country (a distance of four miles), and suddenly from the crest of a low ridge saw the confluence of the Luama with the majestic Lualaba. The former appeared to have a breadth of 400 yards at the mouth; the



NATIVE HOUSES AT MTUYU.

latter was about 1400 yards wide, a broad river of a pale grey colour, winding slowly from south and by east

We hailed its appearance with shouts of joy, and rested on the spot to enjoy the view. Across the river, beyond a tawny, grassy stretch towards the south-southwest, is Mount Kijima; about 1000 feet above the valley, to the south-south-east, across the Luama, runs the Luhye-ya ridge; from its base the plain slopes to the swift Luama. In the bed of the great river are two or three small islands, green with the verdum of trees and sedge. I likened it even here to the Missis sippi, as it appears before the impetuous, full-volumed. Missouri pours its rusty brown water into it.

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Across the river, is the south-south to feet above the the Luama, runs of the plain slopes of the great river with the verdure here to the Missis tuous, full-volumed r into it.

A secret rapture filled my soul as I gazed upon the majestic stream. The great mystery that for all these centuries Nature had kept hidden away from the world of science was waiting to be solved. For two hundred and twenty miles I had followed one of the sources of the Livingstone to the confluence, and now before me lay the superb river itself! My task was to follow it to the Ocean.

1876. October Luama,

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CHAPTER IV.

At a swinging pace — Tippu-Tib, the Arab trader — News of Cameron and his difficulties — The river that flows North for ever—In Dwarf-land, fighting the dwarfs — Tippu-Tib's conditions — Friends in council — Heads or tails — Kalulu's accident at Nyangwé—Its residents and market — A muster of the Expedition.

1876. October. Mkwanga WE resumed our journey. The men, women, and children joined in a grand chorus, while a stentor from Unyamwezi attempted, in a loud and graphic strain, a description of the joy he felt.

How quickly we marched! What a stride and what verve there was in our movements! Faster, my friends, faster! that you may boast to the Arabs at Nyangwé what veterans you are!

There was no word uttered enjoining quicker speed, but my people seemed intuitively to know my wish: even the youthful gun-bearers vied with each other in an exhibition of pedestrianism.

Over hill and dale we paced through Uzura, and about noon entered the village of Mkwanga, eight miles north-north-west of the confluence of the Luam and the Lualaba.

At Mkwanga we met two Wangwana, who in formed us that the Arabs at Mwana Mamba's had just returned from an expedition into the forest of Manyemato avenge the murder of an Arab called Mohammatoin Soud, and his caravan of ten men, by Mwana Mpunda and his people.

Mwana

The next day we crossed the Lulindi-a small river thirty-five yards wide, and fordable—and made a brilliant march of eighteen miles north-west, across a Mamba broad and uninhabited plain which separates Uzura from Mwana Mamba's district, Tubanda, where, having come by a "back door," and having travelled so quickly, we burst upon the astonished Arabs before they were aware of our approach. Contrary, moreover, to the custom of Arabs and Wangwana, I had strictly prohibited the firing of musketry to announce our arrival; considering the drum and trumpet sufficient, and less alarming.

Soon, however, the Arabs advanced-Sayid Mezrui, Mohammed bin Sayid, Muini Hassan, and others, who conducted us to the broad verandah of Mezrui's tembé

until quarters could be prepared for us.

Last came the famous Hamed bin Mohammed, alias Tippu-Tib, or, as it is variously pronounced by the natives, Tipo-Tib, or Tibbu-Tib. He was a tall, blackbearded man, of negroid complexion, in the prime of life, straight, and quick in his movements, a picture of energy and strength. He had a fine intelligent face, with a nervous twitching of the eyes, and ing quicker speed, gleaming white and perfectly formed teeth. He was to know my wish attended by a large retinue of young Arabs, who looked ttended by a large retinue of young Arabs, who looked with each other in up to him as chief, and a score of Wangwana and Wanyamwezi followers whom he had led over thourough Uzura, and ands of miles through Africa.

With the air of a well-bred Arab, and almost ourtier-like in his manner, he welcomed me to Mwana lamba's village, and his slaves being ready at hand with mat and bolster, he reclined vis-à-vis, while a buzz f admiration of his style was perceptible from the forest of Manyem n-lookers. After regarding him for a few minutes, I ame to the conclusion that this Arab was a remarkable an—the most remarkable man I had met among rabs, Wa-Swahili, and half-castes in Africa. He was

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neat in his person, his clothes were of a spotless white, his fez-cap brand-new, his waist was encircled by a rich dowlé, his dagger was splendid with silver filigree, and his icut ensemble was that of an Arab gentleman in very comfortable circumstances.

The person above described was the Arab who had escorted Cameron across the Lualaba as far as Utotera, south latitude 5°, and east longitude 25° 54′. Naturally, therefore, there was no person at Nyangwé whose evidence was more valuable than Tippu-Tib's as to the direction that my predecessor at Nyangwé had taken. The information he gave me was sufficiently clearand was, moreover, confirmed by Sayid Mezrui and other Arabs—that the greatest problem of African geography was left untouched at the exact spot where Dr. Livingstone had felt himself unable to prosecute his travels, and whence he had retraced his steps to Ujip never to return to Nyangwé.

This was momentous and all-important news to the Expedition. We had arrived at the critical point in our travels: our destinies now awaited my find decision.

But first I was anxious to know why Cameron had declined the journey. Sayid Mezrui said it was because the could not obtain canoes, and because the natives in the Mitamba or forest were exceedingly averse the strangers. Tippu-Tib averred also that Cameron's medecidedly opposed following the river, as no one knew whither it went.

"In the same way I am told the old man Data Liviston"—David Livingstone—"was prevented for going. The old man tried hard to persuade the Anato lend him canoes, but Muini Dugumbi refused, up the ground that he would be rushing to his deal Cameron also asked for canoes, and offered high print for them, but Dugumbi would not be persuaded, as

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Arab who had far as Utotera, 54'. Naturally, agwé whose evi-Tib's as to the agwé had taken fficiently clearly description of African geometric spot where Dr. to prosecute his steps to Ujin his steps to Ujin

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declined to be held responsible by the British Consul at Zanzibar for any accident that might happen to him. Bombay, I believe, wished to go, but Bilal was resolute in his objections to the river, and each night intrigued with the Arabs to prevent his master. When Cameron reached Imbarri at Kasongo's, I offered to take him for a sum of money as far as the Sankuru river, provided he would give me a paper stating that I took him at his own request, and releasing me from all responsibility in the event of a conflict with the natives. He declined to go. I therefore, at his own request, supplied him with guides to take him to Juma Merikani, at Kasongo's, in Rua, where he would meet Portuguese traders. I have received word from Juma Merikani that Cameron, after many months' stay with him, went on his way, escorted by a large number of Portuguese traders, towards the western sea. all I know about it."

Out of this frank explanation, I had, therefore, elicited the information that "want of canoes and hostility of the savages," reluctance of the Arabs to permit him to proceed by the river from an officious regard for his safety, and the "cowardice of his followers," were the main causes that prevented the gallant officer from following the river.

These were difficulties for me also to surmount in come manner not yet intelligible. How was I to instil courage into my followers, or sustain it, to obtain the assistance of the Arabs to enable me to make a fair beginning, and afterwards to purchase or make canoes?

"I suppose, Tippu-Tib," I said, "having offered the ther white man your assistance, you would have no bjections to offer it to me for the same sum?"

"I don't know about that," he replied, with a smile. I have not many people with me now. Many are at mbarri, others are trading in Manyema."

1876. October Mwana Mamba

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"How many men have you with you?"

"Perhaps three hundred—or say two hundred and fifty."

"That number would be a grand escort, amply sufficient, if well managed, to ensure perfect protection."

"Yes, united with your party, it would be a very strong force, but how would it be when I returned alone? The natives would say, seeing only my own little force, 'These people have been fighting—half of them are killed, because they have no ivory with them; let us finish them!' I know, my friend, these savages very well, and I tell you that that would be their way of thinking."

"But, my friend," said I, "think how it would be with me, with all the continent before me, and only

protected by my little band!"

"Ah, yes! if you Wasungu" (white men) "and desirous of throwing away your lives, it is no reason was Arabs should. We travel little by little to get iver and slaves, and are years about it—it is now nin years since I left Zanzibar—but you white men on look for rivers and lakes and mountains, and yo spend your lives for no reason, and to no purpose Look at that old man who died in Bisa! What did have seek year after year, until he became so old that he could not travel? He had no money, for he new gave any of us anything, he bought no ivory or slaw yet he travelled farther than any of us, and for what?

"I know I have no right to expect you to a your life for me. I only wish you to accompany sixty days' journey, then leave me to myself. If sindays' journey is too far, half that distance will deall I am anxious for is my people. You know to Wangwana are easily swayed by fear, but if the hear that Tippu-Tib has joined me, and is about accompany me, every man will have a lion's courage."

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"Well, I will think of it to-night, and hold a shauri with my relatives and principal people, and to-morrow night we will have another talk."

The next evening, at about eight o'clock, Hamed bin Mohammed, or Tippu-Tib, appeared with his cousin, Mohammed bin Sayid, and others, to confer upon the important business broached the evening before, and, after the usual courteous and ceremonious greetings, I was requested to state my intentions.

"I would like to go down the river in canoes until I reach the place where the river turns for good either to the west or east."

"How many days' journey on land would that be?" asked Tippu-Tib.

"I don't know. Do you?"

"No; indeed, I was never in that direction; but I have a man here who has reached farthest of all."

"Where is he?"

"Speak, Abed, son of Jumah, what you know of this river," said Tippu-Tib.

The son of Jumah, thus urged by his superior, spoke and said, "Yes, I know all about the river, El hamd ul illah!" ("the thanks be to God").

"In which direction does it flow, my friend?"

"It flows north."

"And then?"

"It flows north!"

"And then?"

"Still north!"

"Come, my friend, speak; whither does it flow after

reaching the north?"

"Why, master," replied he, with a bland smile of wonder at my apparent lack of ready comprehension, don't I tell you it flows north, and north, and north, and there is no end to it. I think it reaches the salt ea, at least some of my friends say so."

1876. October. Mwana Mamba.

"Well, in which direction is this salt sea?"

"Allah yallim!" ("God knows!")

"I thought you said you knew all about the river?"

"I know it goes north!" said he decisively, and sharply.

"How do you know?"

"Because I followed Mtagamoyo to Usongora Meno and, crossing the Ugarowa,* near the Urindi, went with him to the Lumani and to the dwarf country."

"How many days is it from here to the dwarf

country?"

"About nine months."

"And is the dwarf country near the Ugarowa?"

"It is not far from it."

"Could you point with your hand the direction of the Ugarowa-near the dwarf country?"

"Yes, it is there," pointing north by west, magnetic

"What are the dwarfs like?-But tell us the ston of your journey with Mtagamoyo."

After clearing his throat and arranging his clean white dress, he gave me the account of his wandering

to the unknown lands north, as follows:-

"Mtagamoyo is a man who knows not what fear is-Wallahi! He is as bold as a lion. When he gave ou to the Arabs and Wangwana of Nyangwé that he wa about to proceed as far as possible to hunt up ivon of course we all felt that if any man could guide us new ivory fields it was Mtagamoyo. Many of the youngest Arabs prepared themselves to follow him, an all of us, mustering our armed slaves, followed in track.

"We first reached Uregga, a forest land, who there is nothing but woods, and woods, and woods, fi days, and weeks, and months. There was no end

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The Ugarowa river is the Arab corruption of the word Lu-alor which Livingstone called Lualaba.

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the woods. The people lived surrounded by woods. Strangers were few before they saw us, and we had shauri after shauri with them. We passed along easily Mamba. for a few days, and then came trouble; we struck for the Ugarowa, and in about a month we reached Usongora Meno, where we fought day after day. They are fearful fellows, and desperate. We lost men every day. Every man of ours that was killed was eaten. They were hiding behind such thick bushes that we could not see them, and their arrows were poisoned.

"Then the Arabs held another shauri. Some were for returning, for they had lost many men, but Mtagamoyo would not listen. He said that the pagans should

not drive him away.

"Well, the end of the shauri was that we crossed the Ugarowa, and went to Ukusu. Wallahi! the Wakusu were worse than those of Usongora Meno, but Mtagamoyo heard of a country called Unkengeri, where the natives were said to be better. We pushed on, and arrived at Kima-Kima's. When we reached Kima-Kima's, we possessed 290 guns; we had lost twenty guns and any number of slaves on the road.

"Kima-Kima, who is on the Lumami, told us about the land of the little men, where the ivory was so abundant that we might get a tusk for a single cowrie. You know, master, that when we Arabs hear of ivory being abundant there is no holding us back. Oh! we started instantly, crossed the Lumami, and came to the land of the Wakuna. Among the Wakuna, who are big men themselves, we saw some six or seven of the dwarfs; the queerest-looking creatures alive, just a yard high, with long beards and large heads.

"The dwarfs asked us a lot of questions, where we ame from, where we were going, and what we wanted. They seemed to be plucky little devils, though we aughed to see them. They told us that in their

1876.

1876, October. Mwana

country was so much ivory that we had not enough men to carry it, but they were very curious to know what we wanted with it. Did we eat it? 'No.' 'What 'We sell it to other men who make charms of it.' 'Oh! What will you give us if we show the ivory to you?' 'We will give you cowries and beads.' 'Good, come along.'

"We travelled six days, and then we came to the border village of their country. They would not allow us to penetrate farther until they had seen their king and obtained his consent. In the meantime they said we might trade round about. We did trade. We pur. chased in two days more ivory than the other countries could have supplied us with in two weeks.

"On the third day the little people came back and told us we might go and live in the king's village. It was a mere long street, you know, with houses, exten. They gave ding a long distance on either side. us a portion of the village to live in. The king was kind, at least he appeared so the first day: the next day he was not so kind, but he sold us ivory in plenty. There was no lack of that. The dwarfs came from all parts. Oh! it is a big country! and everybody brought ivory, until we had about four hundred tusks, big and little, as much as we could carry, We had bought it with copper, beads, and cowries,

"They told us that eleven days' journey south-west was another country, where there was even more ivory than they had, and four days beyond that again was a great lake, where there were ships. The lake was near the country of a king whom they called Ngombé.

No cloths, for the dwarfs were all naked, king and all.

"We did not starve in the dwarf land the first ten Bananas as long as my arm, and plantains as long as the dwarfs were tall. One plantain was sufficient for a man for one day.

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we came to the would not allow seen their king antime they said trade. We pure other countries eks.

e came back and ing's village. It ith houses, exten-They gave de. in. The king the first day; t he sold us ivory hat. The dwarfs big country! and d about four huns we could carry, ads, and cowries, ked, king and all. ourney south-west s even more ivory that again was a The lake was near led Ngombé.

land the first ten m, and plantains One plantain was "We thought, seeing that we had obtained as much ivory as we were able to carry, that we had better return. We told the king that we wanted to depart. To our surprise, the king—he was no longer than my leg—said that we should not be allowed to go. 'Why?' we asked. 'Because this is my country, and you are not to go away until I say.' 'But we have finished our business, and we have had trade sufficient; we don't wish to buy any more.' 'You must buy all I have got; I want more cowries;' and he ground his teeth, and he looked just like a wild monkey.

"Mtagamoyo laughed at him, for he was very funny, and then told him that we would have to go away, because we had many friends waiting for us. He said,

"We held another shauri, when it was agreed that if we stayed longer we might get into trouble and lose our ivory, and that it was better to leave within two days. But we did not have to wait two days for the trouble! It came even before we had finished our shauri. We heard a woman scream loud. We rushed out, and met some Wangwana running towards us, and among them a woman with a dwarf's arrow in her breast.

"'What's this, what's this?' we asked, and they cried out, 'The dwarfs shot this woman while she was drawing water, and they are coming in immense numbers towards us from all the other villages. It's a war, prepare yourselves!'

"We were not a bit too soon: we had scarcely put on our belts and seized our guns before the vicious wretches were upon us, and shooting their reed arrows in clouds. They screamed and yelled just like monkeys. Itany of our people fell dead instantly from the poison before we could get together and fire on them. Mtagaloye! he was everywhere brandishing his two-handed

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sword, and cleaving them as you would cleave a banana. The arrows passed through his shirt in many places. There were many good fellows like Mtagamoyo there, and they fought well; but it was of no use. The dwarfs were firing from the top of the trees; they crept through the tall grass close up to us, and shot their arrows in our faces. Then Mtagomoyo, seeing it was getting hot work, shouted 'Boma! Boma! Boma!' (palisade), and some hundred of us cut down banana. trees, tore doors out, and houses down, and formed a boma at each end of the street, and then we were a little better off, for it was not such rapid, random shooting; we fired more deliberately, and after several hours drove them off.

"Do you think they gave us peace? Not a bit; a fresh party came up and continued the fight. They were such small things, we could not see them very well; had they been tall men like us, we might have picked off hundreds of them. We could not fight all the time, for some of us had to sleep, so Mtagamoyo divided us into two parties, one party to go to sleep, the other to watch the boma. All night we heard the reed arrows flying past, or pattering on the roofs or the boma fence; all night we heard their yells. Once or twice they tried to storm the boma, but we had twenty muskets at each end.

"Well, the fight lasted all that night, and all the next day, and throughout the next night. And we could get no water, until Mtagamoyo called out a hundred fellows, fifty with muskets and fifty with big water-pots, to follow him. Mtagamoyo was a lion; he held up a shield before him, and looking around he just ran straight where the crowd was thickest; and he seized two of the dwarfs, and we who followed him caught several more, for they would not run away until they saw what our design was, and then they left the

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night, and all the night. And we oyo called out a and fifty with big yo was a lion; he poking around he was thickest; and who followed him not run away until then they left the

water clear. We filled our pots, and carried the little Shaitans (devils) into the boma; and there we found we had caught the king!

"We all argued that we should kill him, but Mtagamoyo would not consent. 'Kill the others,' he said, and we cut all their heads off instantly and tossed them

outside. But the king was not touched.

"Then the dwarfs stopped fighting; they came to us, and cried 'Sennené! Sennené!' ('Peace, peace'). We made peace with them; and they said that if we gave them their king we might go away unmolested. After a long shauri we gave him up. But the war was worse than ever. Thousands came towards us, and every man was as busy as he could be shooting them. We fought all that day and night, and then we saw that the powder would not last; we had only two kegs left.

"So our chiefs then mustered us all together, and told us all that the only way was to rush out of the boma again and catch them and kill them with our

swords in the way that Mtagamoyo had fought.

"After making everything ready we rushed out, and every man, bending his head, made straight for them. It was a race! When they saw us coming out with our broad long swords, bright as glass, they ran away; but we followed them like wolves for a couple of hours. Ah, we killed many, very many, for they

could not run as fast as we could.

"We then returned, packed up quickly, took up onehalf of our ivory, and started for the forest. We travelled until night, and then, quite tired out, we slept. Master, in the middle of the night they were again on us! Arrows sounded 'twit,' 'twit' in all directions; ome one was falling down every minute. Our powder was fast going. At last we ran away, throwing down verything except our guns and swords. Now and then

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we could hear Mtagamoyo's horn, and we followed it But nearly all were so weakened by hunger and want of water that they burst their hearts running, and died Others lying down to rest found the little devils close to them when too late, and were killed. Master, out of that great number of people that left Nyangwé Arabs, Wangwana, and our slaves, only thirty returned alive, and I am one of them."

"What is your name, my friend?" I demanded.

"Bwana Abedi," he replied.

" And you follow Tippu-Tib now, do you, or Mtagamoyo?"

"I follow Tippu-Tib," he answered.

"Ah! good. Did you see anything else very won. derful on your journey?"

"Oh yes! There are monstrous large boa-con. strictors in the forest of Uregga, suspended by their tails to the branches, waiting for the passer-by or for a stray antelope. The ants in that forest are not to be despised. You cannot travel without your body being covered with them, when they sting you like wasps, The leopards are so numerous that you cannot go very far without seeing one. Almost every native wears a leopard-skin cap. The Sokos (gorillas) are in the woods, and woe befall the man or woman met alone by them; for they run up to you and seize your hands, and bite the fingers off one by one, and as fast as they bite one off, they spit it out. The Wasongora Meno and Waregga are cannibals, and unless the force is very strong, they never let strangers pass. It is nothing but constant fighting. Only two years ago a party armed with three hundred guns started north of Usongora Meno; they only brought sixty guns back, and no ivory. If one tries to go by the river, there are falls after falls, which carry the people over and march of drown them. A party of thirty men, in three canoes, and distal

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went down the river half a day's journey from Nyangwé, when the old white man was living there.
They were all drowned, and that was the reason he
did not go on. Had he done so, he would have been
eaten, for what could he have done? Ah, no. Master,
the country is bad, and the Arabs have given it up
beyond Uregga. They will not try the journey into
that country again, after trying it three times and
losing nearly five hundred men altogether."

"Your story is very interesting, Abedi," said I; "some of it, I think, is true, for the old white man said the same thing to me when I was at Ujiji some four years ago. However, I want to hear Tippu-Tib speak."

During all the time that Abedi had related his wonderful experiences, the other Arabs had been list-ming, profoundly interested; but when I turned inquiringly to Tippu-Tib, he motioned all to leave the

nom, except his cousin Mohammed bin Sayid.

When we were alone, Tippu-Tib informed me that he your body being you like wasps, but they were opposed to his adventuring upon such a crible journey; but that, as he did not wish to see the disappointed in my prospects, he had resolved to company me a distance of sixty camps, each camp to be four hours' march from the other, for the sum of seize your hands, on the following conditions:—

nd as fast as they at 1. That the journey should commence from Nyangwé Wasongora Meno any direction I chose, and on any day I mentioned.

- 2. That the journey should not occupy more time han three months from the first day it was comenced.
- 3. That the rate of travel should be two marches to
- y the river, there 4. That if he accompanied me sixty marches—each people over and arch of four hours' duration—I should at the end of at distance return with him back again to Nyangwé,

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for mutual protection and support, unless we met traders from the west coast, whom I might accompany to the western sea, provided I permitted two-thirds of my force to return with him to Nyangwé.

5. That, exclusive of the 5000 dollars, I should provision 140 men during their absence from Mwana

Mamba—going and returning.

6. That if, after experience of the countries and the natives, I found it was impracticable to continue the journey, and decided upon returning before the sixty marches were completed, I should not hold him responsible, but pay him the sum of 5000 dollars without any deduction.

These terms I thought reasonable—all except article 4; but though I endeavoured to modify the article, in order to ensure full liberty to continue the journey alone if I thought fit, Tippu-Tib said he would not undertake the journey alone, from a distance of sixty camps to Mwana Mamba, even though 50,000 dollars were promised him, because he was assured he would never return to enjoy the money. He would much pre. fer continuing with me down to the sea, for a couple of thousand dollars more, to returning alone with his 140 men for 50,000 dollars. He agreed, however, after a little remonstrance, to permit the addition of article 7. which was to the effect that if he, Tippu-Tib, abandoned the journey through faintheartedness, before the full complement of the marches had been completed, he was to forfeit the whole sum of 5000 dollars, and the return escort.

"There is no hurry about it," said I. "You may change your mind, and I may change mine. We will both take twenty-four hours to consider it. To-morrow night the agreement shall be drawn up ready for our seals, or else you will be told that I am unable to agree to your conditions."

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d I. "You may e mine. We will er it. To-morrow up ready for our m unable to agree

The truth was that I had opened negotiations without having consulted my people; and as our conversation had been private, it remained for me to ascertain the Mamba. opinion of Frank, before my next encounter with Tippu-Tib.

At 6 P.M., a couple of saucers, filled with palm-oil and fixed with cotton-wick, were lit. It was my afterdinner hour, the time for pipes and coffee, which Frank

was always invited to share.

When he came in, the coffee-pot was boiling, and little Mabruki was in waiting to pour out. The tobaccopouch, filled with the choicest production of Africa, that of Masansi near Uvira, was ready. Mabruki poured out the coffee, and retired, leaving us together.

"Now Frank, my son," I said, "sit down. I am about to have a long and serious chat with you. Life and death—yours as well as mine, and those of all the Expedition-hang on the decision I make

to-night."

And then I reminded him of his friends at home. and also of the dangers before him; of the sorrow his death would cause, and also of the honours that would greet his success; of the facility of returning to Zanzibar, and also of the perilous obstacles in the way of advance—thus carefully alternating the pro with the con., so as not to betray my own inclinations. I reminded him of the hideous scenes we had already been compelled to witness and to act in, pointing out that other wicked tribes, no doubt, lay before us; but also recalling to his memory how treachery, cunning, and savage courage had been baulked by patience and promptitude; and how we still possessed the power to punish those who threatened us or murdered our friends. And I ended with words something like these :--

"There is no doubt some truth in what the Arabs

October.

say about the ferocity of these natives before us Livingstone, after fifteen thousand miles of travel and a lifetime of experience among Africans, would not have yielded the brave struggle without strong reasons; Cameron, with his forty-five Snider rifles. would never have turned away from such a brilliant field if he had not sincerely thought that they were insufficient to resist the persistent attacks of countless thousands of wild men. But while we grant that there may be a modicum of truth in what the Arabs say, it is in their ignorant superstitious nature to exaggerate what they have seen. A score of times have we proved them wrong. Yet their reports have already made a strong impression on the minds of the Wangwana and Wanyamwezi. They are already trembling with fear, because they suspect that I am about to attempt the cannibal lands beyond Nyangwé On the day that we propose to begin our journey, we shall have no Expedition.

"On the other hand, I am confident that, if I am able to leave Nyangwé with the Expedition intact, and to place a breadth of wild country between our party and the Arab depot, I shall be able to make men of them. There are good stuff, heroic qualities, in them; but we must get free from the Arabs, or they will be very soon demoralized. It is for this purpose I am negotiating with Tippu-Tib. If I can arrange with him and leave Nyangwé without the dreadful loss we experienced at Ujiji, I feel sure that I can inspire my men to dare anything with me.

"The difficulty of transport, again, is enormous. We cannot obtain canoes at Nyangwé. Livingstone could not. Cameron failed. No doubt I shall fail. I shall not try to obtain any. But we might buy up all the axes that we can see between here and Nyangwé, and, travelling overland on this side the

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Lualaba, we might, before Tippu-Tib's contract is at an end, come across a tribe which would sell their cances. We have sufficient stores to last a long time, and I shall purchase more at Nyangwé. If the natives will not sell, we can make our own cances, if we possess a sufficient number of axes to set: ands at work.

"Now, what I wish you to tell e, Frank, is your

opinion as to what we ought to do."

Frank's answer was ready.

"I say, 'Go on, sir.'"

"Think well, my dear fellow; don't be hasty, life and death hang on our decision. Don't you think we could explore to the east of Cameron's road?"

"But there is nothing like this great river, sir."

"What do you say to Lake Lincoln, Lake Kamolondo, Lake Bemba, and all that part, down to the Zambezi?"

"Ah! that is a fine field, sir, and perhaps the natives

would not be so ferocious. Would they?"

"Yet, as you said just now, it would be nothing to the great river, which for all these thousands of years has been flowing steadily to the north through hundreds, perhaps thousands, of miles, of which no one has ever heard a word!"

"Let us follow the river, sir."

"Yet, my friend, think yet again. Look at all these faithful fellows whose lives depend on our word; think of our own, for we are yet young, and strong, and active. Why should we throw them away for a barren honour, or if we succeed have every word we said doubted, and carped at, and our motives miscenstrued by malicious minds, who distort everything to our injury?"

"Ah, true, sir. I was one of those who doubted that you had ever found Livingstone. I don't mind telling you now. Until I came to Zanzibar, and saw your

1876. October, Mwana

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1876. October. Mwana Mamba. people, I did not believe it, and there are hundreds in Rochester who shared my opinion."

"And do you believe, Frank, that you are in Man.

yema now?"

"I am obliged to, sir."

"Are you not afraid, should you return to England that when men say you have never been to Africa, as no doubt they will, you will come to disbelieve it your. self?"

"Ah no, sir," he replied. "I can never forget Ituru: the death of my brother in that wild land; the deaths of so many Wangwana there; the great Lake; Uganda; our march to Muta Nzigé; Rumanika; my life in Ujiji; the Tanganika; and our march here."

"But what do you think, Frank? Had we not better explore north-east of here, until we reach Muta Nzigé, circumnavigate that lake, and strike across to Uganda again, and return to Zanzibar by way of Kagehyi?"

"That would be a fine job, sir, if we could do it."

"Yet, if you think of it, Frank, this great river which Livingstone first saw, and which broke his heart almost to turn away from and leave a mystery, is a noble field too. Fancy, by-and-by, after buying or building canoes, our floating down the river day by day, either to the Nile or to some vast lake in the far north, or to the Congo and the Atlantic Ocean! Think what a benefit our journey will be to Africa Steamers from the mouth of the Congo to Lake Bemba and to all the great rivers which run into it!"

"I say, sir, let us toss up; best two out of three to

decide it."

"Toss away. Here is a rupee."

"Heads for the north and the Lualaba; tails for the south and Katanga."

Frank stood up, his face beaming. He tossed the rupee high up. The coin dropped.

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Atlantic Ocean! will be to Africa go to Lake Bemba h into it!"

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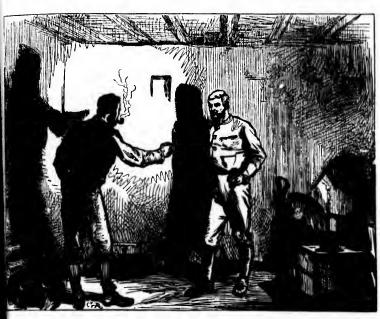
"What is it?" I asked.

"Tails, sir!" said Frank, with a face expressive of October. strong disapproval.

"Toss again."

He tossed again, and "tails" was again announced and six times running "tails" won.

We then tried straws—the short straws for the south, the long straws for the river Lualaba-and again we were disappointed, for Frank persisted in drawing out



"HEADS FOR THE NORTH AND THE LUALABA; TAILS FOR THE SOUTH AND KATANGA.

he short straws, and in leaving the long straws in my

"It is of no use, Frank. We'll face our destiny, espite the rupee and straws. With your help, my dear llow, I will follow the river."

"Mr. Stanley, have no fear of me. I shall stand by ou. The last words of my dear old father were, VOL. II.

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'Stick by your master.' And there is my hand, sir, you shall never have cause to doubt me."

"Good, I shall go on then. I will finish this contract with Tippu-Tib, for the Wangwana, on seeing him accompany us, will perhaps be willing to follow me. We may also recruit others at Nyangwé. And then, if the natives will allow peaceful passage through their countries, so much the better. If not, our duty

says, 'Go on.'"

The next night Tippu-Tib and his friends visited me again. The contract was written, and signed by the respective parties and their witnesses. The Wangwana chiefs were then called, and it was announced to them that Tippu-Tib, with 140 guns and seventy Wanya. mwezi spearmen, would escort us a distance of sixty camps, when, if we found the countries hostile to us, and no hopes of meeting other traders, we should return with him to Nyangwé. If we met Portuguese or Turkish traders, a portion of us would continue the journey with them, and the remainder would return with Tippu-Tib to Nyangwé. This announcement was received with satisfaction, and the chiefs said that, owing to Tippu-Tib's presence, no Arab at Nyangwé would dare to harbour a runaway from the Expedition.

Cowries and beads were then counted out and given that evening to Tippu-Tib, as ration money for tendays from the day of his departure from Mwana Mamba

The next morning, being the 24th October, the Expedition left Mwana Mamba in high spirits. The good effect of the contract with Tippu-Tib had alread brought us recruits, for on the road I observed seven strange faces of men who, on our arrival at the first camp, Marimbu, eleven miles north-west from Mwan Mamba, appeared before my tent, and craved to be permitted to follow us. They received an advance in clot and their names were entered on the muster-list of the

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riends visited me d signed by the The Wangwana nounced to them seventy Wanya. distance of sixty ries hostile to us, aders, we should e met Portuguese vould continue the der would return nnouncement was chiefs said that, Arab at Nyangwe m the Expedition. nted out and given on money for ten om Mwana Mamba 24th October, the high spirits. The ou-Tib had alread I observed severa arrival at the firs -west from Mwan d craved to be per n advance in cloth e muster-list of th Expedition at the same rate of pay as the other Wanyamwezi and Wangwana.

Through a fine rolling country, but depopulated, with every mile marked by ruined villages, we marched, in a north-westerly direction, thirteen miles to Benangongo, from Marimbu, and, on the 25th, arrived at Kankumba, after a journey of twelve miles, crossing the Mshama stream by the way.

From our camp at Kankumba we were pointed out Nyangwé, and, as it was only five miles distant, some of the people pretended to be able to see it. About one mile from us was the marshy valley of the Kunda river, another tributary of the Lualaba, which rises in Uzimba; to the east-north-east of us, about eight miles off, rose some hilly cones, spurs of the Manyema hills; on the west stretched a rolling grassy land extending to the Lualaba.

The grass (genus *Panicum*) of Manyema is like other things in this prolific land, of gigantic proportions, and denser than the richest field of corn. The stalks are an inch in diameter, and about 8 feet high. In fact, what I have called "grassy land" is more like a waving country planted with young bamboo.

Young Kalulu, who, since his recapture at the Uguha port on Lake Tanganika, had been well behaved, and was in high favour again, met with a crious and very remarkable accident at Kankumba. A chief, called Mabruki the elder, had retained a cartridge in his Snider, contrary to orders, and, leaving it carelessly on the stacked goods, a hurrying Mgwana kicked it down with his foot, which caused it to explode. Kalulu, who was reclining on his mat near a fire, was wounded in no fewer than eight places, the bullet passing through the outer part of his lower leg, the upper part of his thigh, and, glancing over his right ribs, through the muscles of his left arm.

1876. October 25. Kankumba. 1876. October 27. Nyangwé.

Though the accident had caused severe wounds, there was no danger, and, by applying a little arnica, lint, and bandages, we soon restored him to a hopeful view of his case.

On the morning of the 27th we descended from our camp at Kankumba to the banks of the Kunda, a river about 40 yards wide, and 10 feet deep at the ferry. The canoemen were Wagenya or Wenya fishermen under the protection of Sheikh Abed bin Salim, alias "Tanganika."

A rapid march of four miles brought us to the outskirts of Nyangwé, where we were met by Abed bin Salim, an old man of sixty-five years of age, Mohammed bin Sayid, a young Arab with a remarkably long nose and



A CANOE OF THE WENYA OR WAGENYA FISHERMEN.

small eyes, Sheikh Abed's fundis or elephant-hunters, and several Wangwana, all dressed in spotless white shirts, crimson fezzes, and sandals.

Sheikh Abed was pleased to monopolize me, by offering me a house in his neighbourhood.

The manner that we entered Nyangwé appeared, from subsequent conversation, to have struck Sheikh Abed, who, from his long residence there, had witnessed the arrival and departure of very many caravans. There was none of the usual firing of guns and wild shouting and frenzied action; and the order and steadiness of veterans, the close files of a column which tolerably well understood by this time the difference between discipline and lawlessness with its stragglers and slovenly laggards, made a marked in-

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angwé appeared, re struck Sheikh there, had wit very many carairing of guns and nd the order and les of a column is time the differessness with its de a marked impression upon the old Arab. Ever since the murder 1876. of Kaif Halleck in Ituru, our sick had never been per-October 27. mitted to crawl to camp unaided and unprotected. The asses, four in number, and supernumeraries were always at hand to convey those unable to travel, while those only slightly indisposed were formed into a separate company under Frank and six chiefs.

Another thing that surprised the Arab was the rapidity of the journey from the Tanganika—338 miles in forty-three days, inclusive of all halts. He said that the usual period occupied by Arabs was between three and four months. Yet the members of the Expedition were in admirable condition. They had never enjoyed better health, and we had not one sick person; the only one incapacitated from work was Kalulu, and he had been accidentally wounded only the very night before. Between the Tanganika and the Arab depot of Nyangwé neither Frank nor I had suffered the slightest indisposition.

Nyangwé is the extreme westernmost locality inhabited by the Arab traders from Zanzibar. It stands in east longitude 26° 16', south latitude 4° 15', on the right or eastern side of the Lualaba, on the verge of a high and reddish bank rising some forty feet above the river, with clear open country north along the river for a distance of three miles, east some ten miles, south over seventy miles, or as far as the confluence of the Luama with the Lualaba. The town called Nyangwé is divided into two sections. The northern section has for its centre the quarters of Muini Dugumbi, the first Arab arrival here (in 1868); and around his house are the commodious quarters of his friends, their families and slaves -in all, perhaps, 300 houses. The southern section is separated from its neighbour by a broad hollow, cultivated and sown with rice for the Arabs. When the Lualaba rises to its full amplitude, this hollow is flooded.

1876. Nyangwé.

The chief house of the southern half of Nyangweis October 27. the large and well-built clay banda of Sheikh Abed bin Salim. In close neighbourhood to this are the houses and huts of those Arab Wangwana who prefer the company of Abed bin Salim to Muini Dugumbi. Abed showed me his spacious courtyard, wherein he jealously guards his harem of thirty fine, comely, large-eyed women. He possesses two English liens which came from India, and several chickens of mixed breed, two dozen tame pigeons, and some guinea-fowls: in his store-room were about sixty or seventy tusks. large and small.

> Between the two foreign chiefs of Nyangwé there is great jealousy. Each endeavours to be recognized by the natives as being the most powerful. Dugumbi is an east coast trader of Sa'adani, a half-caste, a vulgar. coarse-minded old man of probably seventy years of age, with a negroid nose and a negroid mind. Sheikh Abed is a tall, thin old man, white-bearded patriarchal in aspect, narrow-minded, rather peevish and quick to take offence, a thorough believer in witch craft, and a fervid Muslim.

> Close to Abed's elbows of late years has been the longnosed young Arab Mohammed bin Sayid, superstitious beyond measure, of enormous cunning and subtlety, a pertinacious beggar, of keen trading instincts, but in all matters outside trade as simple as a child. He offered, for a consideration and on condition that I would read the Arabic Koran, to take me up and convey me to any part of Africa within a day. By such unblushing falsehoods he has acquired considerable influence over the mind of Sheikh Abed. The latter told me that he was half afraid of him, and that he believed Mohammed was an extraordinary man. I asked the silly old Sheikh if he had lent him any ivory. No; but he was constantly being asked for the loan of ten

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as been the longyid, superstitious and subtlety, a instincts, but in as a child. He condition that I ake me up and thin a day. By iired considerable d. The latter told that he believed I asked the an. any ivory. No; r the loan of ten

Frasilah (350 lbs.) of ivory, for which he was promised 1876. fifteen Frasilah, or 525 lbs., within six months.

October 28. Nyangwé.

Mohammed, during the very first day of my arrival. sent one of his favourite slaves to ask first for a little writing-paper, then for needles and thread, and, a couple of hours afterwards, for white pepper and a bar of soap; in the evening, for a pound or two of sugar and a little tea, and, if I could spare it, he would be much obliged for some coffee. The next day petitions, each very prettily worded -for Mohammed is an accomplished reader of the Koran-came, first for medicine, then for a couple of yards of red cloth, then for a few vards of fine white sheeting, &c. I became quite interested in him-for was he not a lovable, genial character, as he sate there chewing betel-nut and tobacco to excess, twinkling his little eyes with such malicious humour in them that, while talking with him, I could not withdraw mine from watching their quick flashes of cunning, and surveying the long, thin nose with its impenetrable mystery and classic lines? I fear Mohammed did not love me, but my admiration was excessive for Mohammed.

"La il Allah-il Allah!" he was heard to say to Sheikh Abed, "that old white man Daoud never gave much to any man; this white man gives nothing." Certainly not, Mohammed. My admiration is great for thee, my friend; but thou liest so that I am disgusted with thee, and thou hast such a sweet, plausible, vilainous look in thy face, I could punch thee heartily.

The next morning Muini (Lord) Dugumbi and following came - a gang of veritable freebooters, chiefest of whom was the famous Mtagamoyo-the butcher of women and fusillader of children. Tippu-Tib, when I asked him a few weeks after what he thought of Mtagamoyo, turned up his nose and said, He is brave, no doubt, but he is a man whose heart 1876. October. Nyangwé. is as big as the end of my little finger. He has no feeling, he kills a native as though he were a serpent—it matters rot of what sex."

This man is about forty-four years of age, of middle stature and swarthy complexion, with a broad face, black beard just greying, and thin-lipped. He spoke but little, and that little courteously. He did not appear very formidable, but he might be deadly nevertheless. The Arabs of Nyangwé regard him as their best fighter.

Dugumbi the patriarch, or, as he is called by the natives Molemba-Lemba, had the rollicking look of a prosperous and coarse-minded old man, who was perfectly satisfied with the material aspect of his condition. He deals in humour of the coarsest kind—a vain, frivolous old fellow, ignorant of everything but the art of collecting ivory, who has contrived to attach to himself a host of nameless half-castes of inordinate pride, savage spirit, and immeasurable greed.

The Arabs of Nyangwé, when they first heard of the arrival of Tippu-Tib at Imbarri from the south, were anxious to count him as their fellow-settler; but Tippu-Tib had no ambition to become the chief citizen of a place which could boast of no better settlers than vain old Dugumbi, the butcher Mtagamoyo, and silly Sheikh Abed; he therefore proceeded to Mwana Mamba's, where he found better society with Mohammed bin Sayid, Sayid bin Sultan, Msé Ani, and Sayid bin Mohammed el Mezrui. Sayid bin Sultan, in features, is a rough copy of Abdul Aziz, late sultan of Turkey.

One of the principal institutions at Nyangwé is the Kituka, or the market, with the first of which I made acquaintance in 1871, in Ujiji and Urundi. One day it is held in the open plaza in front of Sheikh Abed's house; on the next day in Dugumbi's section, half a mile from the other; and on the third at the confluence of the Kunda and the Lualaba; and so on in turn.

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In this market everything becomes vendible and purchasable, from an ordinary earthenware pot to a fine handsome gir! from Samba, Marera, or Ukusu. From one thousand to three thousand natives of both sexes and of all ages gather here from across the Lualaba and from the Kunda banks, from the islands up the river and from the villages of the Mitamba or forest. Nearly all are clad in the fabrics of Manyema, fine grass cloths, which are beautifully coloured and very durable. The articles sold here for cowries, beads, copper and iron wire, and lambas, or squares of palm cloth,* represent the productions of Manyema. I went round the market and made out the following list:—

1876. October. Nyangwe

Sweet potatoes. Fowls. Basket-work. Black pigs. Cassava bread. Yams. Goats. Cassava flour. Maize. Copper bracelets. Sesamum. Sheep. Parrots. Iron wire. Millet. Palm-wine (Malofu). Iron knobs. Beans. Cucumbers. Pombé (beer). Hoes. Mussels and oysters Melons. Spears. Cassava. from the river. Bows and arrows. Fresh fish. Hatchets. Ground-nuts. Bananas. Dried fish. Rattan-cane staves. Whitebait. Stools. Sugar-cane. Pepper (in berries). Snails (dried). Crockery. Vegetables for broths. Salt. Powdered camwood. White ants. Grass cloths. Wild fruit. Grasshoppers. Palm-butter. Grass mats. Tobacco (dried leaf). Fuel. Oil-palm nuts. Pine-apples. Pipes. Ivory. Fishing-nets. Honey. Slaves. Eggs.

From this it will be perceived that the wants of Nyangwé are very tolerably supplied. And how like my other market-place it was! with its noise and nurmur of human voices. The same rivalry in extolling heir wares, the eager quick action, the emphatic gesture, he inquisitive look, the facial expressions of scorn and

[•] Made from the fibre of the Raphia vinifera palm.

1876. October. Nyangwé. triumph, anxiety, joy, plausibility, were all there. I discovered, too, the surprising fact that the aborigines of Manyema possess just the same inordinate ideas in respect to their wares as London, Paris, and New York shopkeepers. Perhaps the Manyema people are not so voluble, but they compensate for lack of language by gesture and action, which are unspeakably eloquent.

During this month of the year the Lualaba reached its lowest level. Our boat, the Lady Alice, after almost being re-built, was launched in the river, and with sounding-line and sextant on board, my crew and I, eager to test the boat on the grey-brown waters of the Great River, pushed off at 11 A.M. and rowed for an island opposite, 800 yards distant, taking soundings as we went.

The following are the figures, noted down after each trial with the lead, beginning thirty yards from shore, and ending at the low brush-covered island opposite Nyangwé:—

1 8	23	24	15
19	24	$24\frac{1}{2}$	15
18	25	22	15½
181	$24\frac{1}{2}$	23	14
20	25	22	13
$20\frac{1}{2}$	26	21	12
19	27	19	9
21	271	17	$9\frac{1}{2}$
	•	16	8

—the total of which gives a mean of 18 feet 9 inches. The easternmost island in mid-river is about 100 yards across at its widest part, and between it and another island is a distance of from 250 to 300 yards. From the second island to the low shore opposite Nyangweis about 250 yards, and these channels have a slightly swifter flow than the main river. The mean depth of the central channel was $12\frac{1}{2}$ feet, the westernmost 11 feet, and the entire width of clear water flow was about 1300 yards. During the months of April, May

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18 feet 9 inches. Luama down to Ubwiré or Usongora Meno.

and June, and the early part of July, the Lualaba is 1878. full, and overspreads the low lands westward for nearly Nyangwe a mile and a half. The Lualaba then may be said to be from four thousand to five thousand yards wide opposite Nyangwé.

The Arabs, wherever they settle throughout Africa. endeavour to introduce the seeds of the vegetables and fruit-trees which grow in their beloved island of Zanzibar. At Unyanyembé, therefore, they have planted papaws, sweet limes, mangoes, lemons, custard apples. nomegranates, and have sown wheat and rice in abundance. At Ujiji also they have papaws, sweet limes, pomegranates, lemons, wheat, rice, and onions. At Nyangwé their fruit consists of pine-apples, papaws, and pomegranates. They have succeeded admirably in their rice, both at Nyangwé, Kasongo's, and Mwana Mamba's. Onions are a failure, the Arabs say, because of a species of worm which destroys them. The banana (Musa paradisaica) and plantain (Musa sapientum) are indigenous.

The Wagenya, as the Arabs call them, or Wenya pronounced Wainya—as they style themselves, are a remarkable tribe of fishers, who inhabit both banks of the Lualaba, from the confluence of the Kamalondo on the left bank down to the sixth cataract of the Stanley Falls, and on the right bank from the confluence of the

is about 100 yards. The Wenya were the aborigines of Nyangwé, when n it and another he advanced party of Muini Dugumbi appeared on 300 yards. From he scene, precursors of ruin, terror, and depopulation opposite Nyangwe to the inhabitants of 700 square miles of Manyema. Is have a slightly considering that the fertile open tract of country be-The mean depth ween the Luama and Nyangwé was exceedingly, the westernmos opulous, as the ruins of scores of villages testify, ar water flow was kety inhabitants to the square mile would not be too ths of April, May reat a proportion. The river border, then, of Man-

1876. Nov 2. Nyangwe. yema, from the Luama to Nyangwé, may be said to have had a population of 42,000 souls, of which there remain probably only 20,000. The others have been deported, or massacred, or have fled to the islands or emigrated down the river.

The Arabs and Wangwana have murdered also the word Lualaba, or Lualowa. They have given us instead Ugalowa, Ugarowa, which must be rejected, as I never heard a single native west of the Tanganika use the term. It originated, no doubt, from some slave of Uhiyau, or Nyassa, Bisa, Unyamwezi, or other parts. Had an intelligent Arab heard the name first, we should most probably have received something nearer the correct word.

Manyema is variously pronounced as Mani-yema, Manu-ema, Mani-wema, but the first is the most popular.

For the spelling of the name Tanga-nika, I still maintain that that is the most correct, and that it is purer African than Tanga-ny-ika. Neither Arab, Mgwana, nor aborigine of the interior ever approached such a sound. It is pronounced the same as Amerika, Afrika, Angel-ica, Freder-ica. I have only heard one name throughout Africa resembling that which I reject, and that was Ny-ika, king of Gambaragara, pronounced Nye-ika

Tippu-Tib arrived at Nyangwé on the 2nd November, with a much larger force than I anticipated, for he had nearly 700 people with him. However, he explained that he was about to send some 300 of them to a country called Tata, which lies to the east of Usongora Meno.

On the 4th November the members of the Expedition were mustered, and we ascertained that they numbered 146,* and that we possessed the following

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^{*} This number was finally increased by the addition of six stout you fellows from Nyangwé, which made our total number of men, womand children (sons of the Wangwana, from Zanzibar), 154.

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lowing arms—Sniders, 29; percussion-lock muskets, 32; Winchesters, 2; double-barrelled guns, 2; revolvers, Nyangwe, 10; axes, 68. Out of this number of sixty-four guns, only forty were borne by trustworthy men; the others were mere pagazis, who would prefer becoming slaves to fighting for their freedom and lives. At the same time they were valuable as porters, and faithful to their allotted duties and their contract when not enticed away by outside influences or fear. The enormous force that Tippu-Tib brought to Nyangwé quite encouraged them, and when I asked them if they were ready to make good their promise to me at Zanzibar and Muta Nzigé lake, they replied unanimously in the affirmative.

"Then to-night, my friends," said I, "you will pack up your goods, and to-morrow morning at the first hour let me see you in line before my house ready to start."

CHAPTER V.

Tippu-Tib's henchmen — In the primeval forest, a wilderness of trees—
Primitive furniture — Our sufferings in the pagans' forest — TippuTib breaks down — A village blacksmith — Soko skulls; the missing link — Professor Huxley's opinion thereon — The Livingstone—
A day dream — The road to the ocean — Timid counsels—"The Wasambye!" — "Ooh-hu! ooh-hu!" — Successful diplomacy.

1876. Nov. 5. Nyangwe. WHEN, on the 5th November 1876, we had left Ny. angwé behind us, and had ascended an elevated grassy ridge, we saw before us a black curving wall of forest, which, beginning from the river bank, extended southeast, until hills and distance made it indistinct.

I turned round to look at Nyangwé, which we were leaving. How loveable and cheerful it appeared as it crowned the shoulder of one of those lengthy grassy undulations overlooking the grey-brown Livingstone! How bright and warm appeared the plain-border of the river as the sun shone over its wind-fanned waves of grass! Even the hill-cones of Uzura and Western Manyema ranked in line between the forest and the grassy plain, which were now purpling and becoming like cloud-forms, seemed to me to have a more friendly and brighter appearance than the cold blackness of the dense forest which rose before us to the north!

What a forbidding aspect had the Dark Unknown which confronted us! I could not comprehend in the least what lay before us. Even the few names which had heard from the Arabs conveyed no definite impression.

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sion to my understanding. What were Tata, Meginna, Uregga, Usongora Meno, and such uncouth names to me? They conveyed no idea, and signified no object; they were barren names of either countries, villages, or peoples, involved in darkness, savagery, ignorance, and fable.

Yet it is our destiny to move on, whatever direction it may be that that narrow winding path, running among tall grasses, and down into gullies and across small streams, takes us, until we penetrate that cold, dark, still horizon before us, and emerge whithersoever the narrow path will permit us-a distance of 240 hours' travel.

The object of the desperate journey is to flash a torch of light across the western half of the Dark Continent. For from Nyangwé east, along the fourth parallel of south latitude, are some 830 geographical miles, discovered, explored, and surveyed, but westward to the Atlantic Ocean along the same latitude are 956 miles—over 900 geographical miles of which are absolutely unknown. Instead, however, of striking direct west, we are about to travel north on the eastern side of the river, to prevent it bending easterly to Muta Nzigé, or Nilewards, unknown to us, and to ascertain, if the river really runs westward, what affluents flow to it from the east; and to deduce from their size and volume some idea of the extent of country which they drain, and the locality of their sources.

Athousand things may transpire to prevent the accomplishment of our purpose: hunger, disease, and savage hostility may crush us; perhaps, after all, the difficulties may daunt us, but our hopes run high, and our purpose is lofty; then in the name of God let us set comprehend in the on, and as He pleases, so let Him rule our destinies!

After journeying a distance of nine miles and a half no definite impression north-east, over a rolling plain covered with grass, we

Nov, 5. Nyangwé. 1876. Nov. 5. Nakasimbi.

arrived at the villages of Nakasimbi; Tippu-Tib, with 700 people, men, women, and children, occupying two villages, while our Expedition occupied another overlooking a depression drained by a sluggish affluent of the Kunda River.

Tippu-Tib is accompanied by about a dozen Arabs, young or middle-aged, who have followed him in the hope of being rewarded by him or myself at the end

of a prosperous journey.

Sheikh Hamed bin Mohammed, alias Tippu-Tib, alias Mtipula, we know already. To-day he is bland and courteous, enthusiastic, and sanguine that we shall succeed without trouble. The next in importance to him is an Arab—full-bearded, fine-featured, of a dark complexion, called Sheikh Abdallah, alias Muini Kibwana—a name adopted solely for Manyema. He is very ignorant, can neither read nor write, but has a vast regard for those who have mastered the secrets of literature, like Tippu-Tib. He is armed with a flint-lock Brummagem musket, for which he has considerable affection, because—according to him—it has saved his life many a time. "It never lies."

The next is Muini Ibrahim, a Mrima (coast) man of Arab descent, though ruder and unpolished. Americans would have nothing much to do with him, because the negroid evidences are so great that he would be classed as a full-blooded negro. Yet he speaks Arabic well, and is a fervid Muslim, but withal as superstition as any primitive African. He affects to be religious, and consequently is not bloodthirsty, having some regard for the lives of human beings, and for this receiving due praise from me. He is also armed with a flintled musket. Sheikh Abdallah and he are bosom friends and possess five or six female slaves each, and for thirty to forty male slaves, likewise armed with find

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Tippu-Tib's Arab dependants, who dip their hands in the same porridge and meat-dish with the independent Nov. 10. Sheikh Abdallah and Muini Ibrahim, consist of Muini Jumah (Master Friday), a nervous, tall young man; Chéché (Weasel), a short, light-complexioned young man of twenty-five years of age; Bwana Abed bin Jumah, the author of the dwarf story, who has consented to act as our guide; Muini Hamadi, a half-caste man of sturdy form and resolute appearance; and six or seven others of no special individuality or importance, except as so many dependants of Tippu-Tib.

The 700 followers who follow our Expedition at present consist of two parties; one party, composed of 300 men, women and children, and commanded by ah, alias Muini Bwana Shokka (master of the axe), the confidential r Manyema. He man of Tippu-Tib's staff, of great strength, tall and raunt of person, and a renowned traveller; a man of reat tact, and worth a fortune to his master, as he is recedingly cool, speaks slowly, and by some rare gift onciliates the savages (when not actually attacked him—it has saved the road), and makes them friends. In a few days e is to part from us, striking north-easterly for some ozen marches, the utmost reach of Arab intercourse.

The 400 who are to accompany us for a distance of kty camps consist of about 250 men—Arabs, halfstes, Wangwana, 100 Wanyamwezi, Ruga-Rugaostly armed with spears and bows and arrows; others ssess flintlocks. One hundred men consist of Baa, Manyema, Bakusu, Ba-Samba, and Utotera slaves; est of these slaves are armed with flintlocks, the hers with formidable spears and shields. There are o about fifty youths, ranging from ten to eighteen ars of age, being trained by Tippu-Tib as gunrers, house servants, scouts, cooks, carpenters, houselders, blacksmiths, and leaders of trading parties. anwhile such young fellows are useful to him; they VOL. II.

1876. Nov. 6. Mitamba. are more trustworthy than adults, because they look up to him as their father; and know that if they left him they would inevitably be captured by a less humane man. The remainder of this motley force consists of women, twenty of whom belong to the household of Tippu-Tib, all purchased with ivory, guns, cloth, or beads. Thirty women are the properties of the Arab dependants, chiefly half-castes and Wangwana, follow. ing Tippu-Tib.

Two hundred and ten out of the 400 I have pledged to support until they shall return to Nyangwé, at the same rate of ration currency that may be distributed to

the members of our Expedition.

On the 6th November we drew nearer to the dreaded black and chill forest called Mitamba, and at last, bidding farewell to sunshine and brightness, entered it.

We had made one mistake—we had not been up early enough. Tippu-Tib's heterogeneous column of all ages were ahead of us, and its want of order and compactness became a source of trouble to us in the rear.

We, accustomed to rapid marching, had to stand in our places minutes at a time waiting patiently for an advance of a few yards, after which would come another halt, and another short advance to be againg halted. And all this time the trees kept shedding their dew upon us like rain in great round drops. Ever leaf seemed weeping. Down the boles and branches creepers and vegetable cords, the moisture trickled and fell on us. Overhead the wide-spreading branches, many interlaced strata, each branch heavy with broat thick leaves, absolutely shut out the daylight. We knew not whether it was a sunshiny day or a during foggy, gloomy day; for we marched in a feeble solent twilight, such as you may experience in tempera

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v nearer to the Mitamba, and at and brightness,

climes an hour after sunset. The path soon became a stiff clayey paste, and at every step we splashed water over the legs of those in front, and on either side of us.

To our right and left, to the height of about twenty feet, towered the undergrowth, the lower world of vegetation. The soil on which this thrives is a darkbrown vegetable humus, the débris of ages of rotting leaves and fallen branches, a very forcing-bed of vegetable life, which, constantly fed with moisture, illustrates in an astonishing degree, the prolific power of

the warm moist shades of the tropics.

The stiff clay lying under this mould, being impervious, retains the moisture which constantly supplies the millions of tiny roots of herb, plant, and bush. The innumerable varieties of plants which spring up, with such marvellous rapidity, if exposed to the gale, would soon be laid prostrate. But what rude blast can visit had not been up these imprisoned shades? The tempest might roar eneous column of without the leafy world, but in its deep bosom there yant of order and is absolute stillness. One has but to tug at a sappuble to us in the ling to know that the loose mould has no retentive power, and that the sapling's roots have not penetrated ng, had to stand the clays. Even the giants of the forest have not peneiting patiently for trated very deeply, as one may see by the half exposed which would come roots; they appear to retain their upright positions

vance to be again more by breadth of base than by their grasp of earth.

ees kept shedding Every few minutes we found ourselves descending ound drops. Ever into ditches, with streams trending towards the Kunda oles and branche ever, discharged out of leafy depths of date-palms, pisture trickled an Amoma, Carpodinæ, and Phrynia. Climbing out from ading branches, hese streams, up their steep banks, our faces were heavy with brown rushed by the broad leaves of the Amomum, or the he daylight. We fild banana, ficus of various kinds, and climbing, iny day or a du rawling, obstructing lengths of wild vines.

l in a feeble solet Naturally our temper was not improved by this new ence in tempera avelling. The dew dropped and pattered on us inces-

Mitamba.

1876. Nov. 7. Mpotira.

santly until about 10 A.M. Our clothes were heavily saturated with it. My white sun-helmet and puggaree appeared to be weighted with lead. Being too heavy, and having no use for it in the cool dank shades, I handed it to my gun-bearer, for my clothes, gaiters, and boots, which creaked loudly with the water that had penetrated them, were sufficient weight for me to move with. Added to this vexation was the perspiration which exuded from every pore, for the atmosphere was stifling. The steam from the hot earth could be seen ascending upward and settling like a grey cloud above our heads. In the early morning it had been so dense that we could scarcely distinguish the various trees by their leafage.

At 3 P.M. we had reached Mpotira, in the district of Uzimba, Manyema, twenty-one miles and a half from the Arab depot on the Lualaba.

The poor boatmen did not arrive until evening, for the boat sections-dreadful burdens—had to be driven like blunted ploughs through the depths of foliage. The men complained bitterly of fatigue, and for their sake we rested at Mpotira.

The nature of the next two days' experiences through the forest may be gathered by reading the following portions of entries in my journal:-

"November 8. — N. ½ W., nine miles to district of Karindi, or Kionga, Uregga.

"We have had a fearful time of it to-day in these woods, and Bwana Shokka, who has visited this region before, declares with superior pride that what we have experienced as yet is only a poor beginning to the weeks upon weeks which we shall have to endure Such crawling, scrambling, tearing through the damp dank jungles, and such height and depth of woods . . . Once we obtained a side-long view from a tre on the crown of a hill, over the wild woods on out chimpanz

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t to-day in these visited this region hat what we have beginning to the have to endure hrough the damp view from a tre

left, which swept in irregular waves of branch and leaf down to the valley of the Lualaba. Across the Lualaba, on the western bank, we looked with wistful eves on what appeared to be green grassy plains. Ah! what a contrast to that which we had to endure! It was a wild and weird scene, this outlook we obtained of the top of the leafy world! . . . It was so dark sometimes in the woods that I could not see the words. recording notes of the track, which I pencilled in my note-book. At 3.30 P.M. we arrived in camp, quite worn out with the struggle through the intermeshed bush, and almost suffocated with the heavy atmosphere. Oh for a breath of mountain air!"

"November 9, 1876.—N. 1 W., ten and a half miles'

march to Kiussi, Uregga.

"Another difficult day's work in the forest and jungle. Our Expedition is no longer the compact column which was my pride. It is utterly demoralized. Every man scrambles as he best may through the woods; the path, being over a clayey soil, is so slippery that every muscle is employed to assist our progress. The toes grasp the path, the heads bear the load, the hand clears the obstructing bush, the elbow puts aside the sapling. Yesterday the boatmen complained so much that I organized all the chiefs into a pioneer party, with axes to clear the path. Of course we could not make a wide road. There were many prostrate giants fallen across the path each with a mountain of twigs and branches, compelling us to cut roads through the bush a long distance to get round them. My boatbearers are utterly wearied out."

On the 10th we halted for a well-deserved rest. We were now in Uregga—the forest country. Fenced depth of woods found by their seldom penetrated woods, the Waregga have hitherto led lives as secluded as the troops of ild woods on out chimpanzees in their forest. Their villages consist of

Karindi.

133

1876. Nov. 10. Kiussi.

long rows of houses, all connected together in one block from 50 yards to 300 yards in length. The doorways are square apertures in the walls, only 2 feet square, and cut at about 18 inches above the ground. Within, the long block is divided into several apartments for the respective families. Like the Manyema houses, the



UREGGA HOUSE.

roofs glisten as though smeared with coal-tar. are shelves for fuel, and netting for swinging their crockery: into the roof are thrust the various small knick-knacks which such tamilies need—the pipe, and bunch of tobacco-leaves, the stick of dried snails, various mysterious compounds wrapped in leaves of plants, pounded herbs, and what not. Besides these we noted as household treasures, the skins of goats, mongoose or



STOOL OF UREGGA



SPOONS OF UREGGA

civet, weasel, wild cat, monkey, and leopard, shells of land snails, very large and prettily marked, and neck laces the Achatina monetaria. There is also quite store of powdered camwood, besides curiously carved bits of wood, supposed to be talismans against harm, and herve as handsome spoons, while over the door are also horns of goats and small forest deer, and, occupying conspicuous and Man places, the gaudy war head-dress of feathers of the grey ar six g

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coal-tar. There swinging their e various small l—the pipe, and ed snails, various eaves of plants, s these we noted, ats, mongoose or

OF UREGGA

leopard, shells of

bodied and crimson-tailed parrots, the drum and some heavy broad-bladed spears with ironwood staffs.

1876. Nov. 10. Kiussi.



UREGGA SPEAR.

In the "arts and sciences" of savage life, these exceedingly primitive Africans, buried though they have been from all intercourse with others, are superior in some points to many tribes more favourably situated.

For instance, until the day I arrived at Kiussi village, I had not observed a settee. Yet in the depths of this forest of Uregga



every family possessed a neatly made water-cane settee, which would seat comfortably three persons.

Another very useful article of furniture was the bench 4 or 5 feet long, cut out of a single log of the

white soft wood of one of the Rubiaceæ, and significant showing more sociable spirit than that which seems to



BENCH.

govern Eastern Africans, among whom the rule is, "Every man to his own stool."

Another noteworthy piece of furniture is the fork narked, and neck of a tree, cut off where the branches begin to ramify. ere is also quite This, when trimmed and peeled, is placed in an inverted curiously carved position. The branches, sometimes three or even four, against harm, and herve as legs of a singular back-rest.

or are also horns of The southern Waregga who border upon Uzimba apying conspicuous and Manyema say they came from the north some five athers of the grey or six generations ago; that they found the forest in

1876. Nov. 10. Kiussi. possession of the Wavinza and Wazimba, and dispossessed them of the land. They retain the names of their forefathers from six to ten generations back. Sheikh Abdallah questioned the chief of Kiussi in my presence of his forefathers, and he gave in succession ten different names in answer to questions such as these: "What is your name?" "Who was your father?" and "Whose son was he?" "Then who was his father?"

All the adult males wear skull-caps of goat- or monkey.

skin, except the chief and elders, whose heads were covered with the aristocratic leopard-skin, with the tail of the leopard hanging down the back like a tassel.

The women were weighted with massive and bright iron rings. One of them, who was probably a lady



AN AFRICAN FEZ OF LEOPARD-SKIN,

The women were weighted with massive and bright iron rings. One of them, who was probably a lady of importance, carried at least 12 lbs. of iron and 5 lbs. of copper rings on her arms and legs, besides a dozen necklaces of the indigenous Achatina monetaria.

From Kiussi, through the same dense jungle and forest, with its oppressive atmosphere and its soul-wearying impediments, we made a journey of fourteen miles to Mirimo. Four streams were crossed, all trending westward to the Lualaba, the two principal being the Rugunsi and Rumuna rivers. Mirimo is a populous settlement, and its people are good-natured.

The boatmen did not arrive at all on this day, the obstacles having been too great, but on the 12th, about noon, they appeared, utterly disheartened at the delays which had deprived them of their food and rest.

On the 13th we moved to Wanekamankua, crossing en route the Kariba river and two small streams.

Our next march was to Wane-Mbeza, in Uregga, eight

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n Uregga, eight

miles in a north-westerly direction. We crossed the Kipembwé, a river 40 yards wide, deep and swift, which Nov. 14 flows westward.

Uregga, it appears, occupies a broad helt of country lying north-east and south-west. Its people know nothing of the immediate settlements contiguous to them, and though within twenty miles of the Lualaba, many adult males at Wane-Mbeza had never seen it. They have been imprisoned now for some five or six generations within their almost impenetrable forest fastnesses, and the difficulty of travelling, and the danger that would be incurred unless they united in strong bands, are the causes of their knowing nothing of the world outside, and the outside world knowing nothing of them.

The Wangwana began at this place to murmur loudly, while the boatmen, though assisted by a dozen supernumeraties and preceded by a gang of pioneers, were becoming perfectly savage; but the poor fellows had certainly cause for discontent. I pitied them from my soul, yet I dared not show too great a solicitude, lest they should have presumed upon it, and requested me either to return to Nyangwé or to burn my boat.

Even Tippu-Tib, whom I anxiously watched, as on him I staked all my hopes and prospects, murmured. Sheikh Abdullah was heard to growl ominously, and Bwana Ibrahim was particularly severe in his remarks upon "the pagans' forest." The evil atmosphere created sickness in the Arab escort, but all my people maintained their health, if not their temper.

At this camp we parted from Bwana Shokka and his 300, who were about to penetrate some eight or ten marches more to the north-east to Tata country. I have a suspicion that "Tata" is not a proper name, but that it simply signifies "farther in."

On the 15th we marched six miles and a half to

Mbeza.

Wane-Kirumbu. From this village, which, like all the villages that we had passed, crowned a hill, we Kirumbu. obtained the most extended view we had enjoyed since entering the forest. Towards the north and north-east the outlook was over a jumble of forest-clad hills separating narrow and deep valleys. The view was indeed most depressing and portentous.

Our march, short as it was, was full of incidents. The constant slush and reek which the heavy dews caused in the forest through which we had travelled the last ten days had worn my shoes out, and half of the march I travelled with naked feet. I had then to draw out of my store my last pair of shoes. Frank was already using his last pair. Yet we were still in the very centre of the continent. What should we do when all were gone? was a question which we asked of each other often,

The faces of the people, Arabs, Wangwana, Wanyamwezi, and the escort, were quite a study at this camp. All their courage was oozing out, as day by day we plodded through the doleful, dreary forest, We saw a python 10 feet long, a green viper, and a monstrous puff-adder on this march, besides scores of monkeys, of the white-necked or glossy black species, as also the small grey, and the large howling baboons. We heard also the "soko" or chimpanzee, and saw one "nest" belonging to it in the fork of a tall bombax, A lemur was also observed; its loud harsh cries made each night hideous.

The path presented myriapedes, black and brown, 6 inches in length; while beetles were innumerable, and armies of the deep brown "hot-water" ants compelled us to be cautious how we stepped.

The difficulties of such travel as we had now commenced may be imagined when a short march of six miles and a half occupied the twenty-four men who were carrying the boat sections an entire day, and so

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and brown, innumerable, ants com-

ad now commarch of six ur men who day, and so fatigued them that we had to halt another day at Wane-Kirumbu, to recruit their exhausted strength.

The terrible undergrowth that here engrossed all the Kirumbu. space under the shade of the pillared bombax and mast-like mvulé was a miracle of vegetation. It consisted of ferns, spear-grass, water-cane, and orchidaceous plants, mixed with wild vines, cable thicknesses of the Ficus elastica, and a sprinkling of mimosas, acacias, tamarinds; llianes, palms of various species, wild date. Raphia vinifera, the elais, the fan, rattans, and a hundred other varieties, all struggling for every inch of space, and swarming upward with a luxuriance and density that only this extraordinary hothouse atmosphere could nourish. We had certainly seen forests before, but this scene was an epoch in our lives ever to be remembered for its bitterness; the gloom enhanced the dismal misery of our life; the slopping moisture, the unhealthy reeking atmosphere, and the monotony of the scenes; nothing but the eternal interlaced branches, the tall aspiring stems, rising from a tangle through which we had to burrow and crawl like wild animals, on hands and feet.

About 9 A.M. Tippu-Tib and the Arabs came to my hut at Wane-Kirumbu. After a long preamble, wherein he described the hardships of the march, Tippu-Tib concluded by saying that he had come to announce his wish that our contract should be dissolved!

In a moment it flashed on my mind that a crisis had arrived. Was the Expedition to end here? I urged with all my powers the necessity for keeping engagements so deliberately entered into.

"It is of no use," Tippu-Tib replied, "to have two tongues. Look at it how you may, those sixty camps will occupy us at the rate we are travelling over a year, and it will take as much time to return. I never was in this forest before, and I had no idea there was

1876. Nov. 16. Wane-Kirumbu

1876. Wane-

such a place in the world; but the air is killing my people, it is insufferable. You will kill your own people Kirumbu. if you go on. They are grumbling every day more and more. This country was not made for travel; it was made for vile pagans, monkeys, and wild beasts. I cannot go farther."

> "Will Tippu-Tib then return to Nyangwé, and break his word and bond? What will all the Arabs at Nyang. wé, Mwana Mamba, and Kasongo's say when they hear that Tippu-Tib, who was the first Arab to pene. trate Rua, proceeded only a few days with his friend,

and then returned?"

"Show me a man's work, and I will do it."

"Well, look here, Tippu-Tib. The land on the west bank of the Lualaba is more open than this, and the road that Mtagamoyo took to go to the Lumami is on that side. Though the land is more open, I hear that the people are worse there than on this side. How. ever, we are not Mtagamoyo, and they may behave better with us. Let us try the other side.

"Now, I will give you choice of two contracts. Accompany me to the river, and wait while I transport my people across, and I will give you 500 dollars; or accompany me twenty marches farther along the west bank, and I will give you 2600 dollars. At the end of that time, if you see your way clear, I will engage you for another journey, until I am quite satisfied that I can go no farther. Provisions will be given you people until we part, and from that point back to Nyangwé."

For two hours I plied him with arguments, and a last, when I was nearly exhausted, Tippu-Tib consente to accompany me twenty marches farther, beginning from the camp we were then in. It was a fortunat thing indeed for me that he agreed to this, as h return so close to Nyangwé in the present dispirit

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condition of my people's minds would have undoubtedly. ensured the destruction of all my hopes.

The natives of Uregga are not liberally disposed. Kirumbu. Wane-Kirumbu's chief was the first who consented to exchange gifts with me. He presented me with a chicken and some bananas, and I reciprocated the gift with five cowries, which he accepted without a murmur. On witnessing this pleasing and most uncommon trait of moderation, I presented him with ten more, which appeared to him so bounteous that he left my presence quite affected, indeed almost overcome by his emotions of gratitude.

The men of these forest communities of Uregga, upon the decease of their wives, put on symbols of mourning, namely, a thick daub of charcoal paste over the face, which they retain for five "years"—two and a half European years. Widows also mourn for their husbands a like period, with the same disfigurement of features, but with the addition of bands of sere leaf of the banana round the forehead. In Uzimba and Manyema, of North Luama districts, the mourning only lasts two native years, or one European year.

At Wane-Kirumbu we found a large native forge and smithy, where there were about a dozen smiths busily at work. The iron ore is very pure. Here were the broad-bladed spears of Southern Uregga, and the equally broad knives of all sizes, from the small waist-knife, an inch and a half in length, to the heavy Roman sword-like cleaver. The bellows for the smelting furnace are four in number, double-handled, and manned by four men, who, by a quick up and down motion, supply a powerful blast, the noise of which is heard nearly half a mile from the scene. The furnace consists of tamped clay, raised into a mound about 4 feet high. A hollow is then excavated in it, 2 feet

1876. Nov. 16. Wane1876. Nov. 16. Wane-Kirumbu, in diameter and 2 feet deep. From the middle of the slope four apertures are excavated into the base of the furnace, into which are fitted funnel-shaped earthen, ware pipes to convey the blasts to the fire. At the base of the mound a wide aperture for the hearth is excavated, penetrating below the furnace. The hearth receives the dross and slag.



A FORGE AND SMITHY AT WANE-KIRUMBU, UREGGA.

Close by stood piled up mat-sacks of charcoal, with a couple of boys ready to supply the fuel, and about two yards off was a smaller smithy, where the iron was shaped into hammers, axes, war-hatchets, spears, knives, swords, wire, iron balls with spikes, leglets, armlets, and iron beads, &c. The art of the blacksmith is of a high standard in these forests, considering the loneliness of the inhabitants. The people have much traditional lore, and it appears from the immunity which they have enjoyed in these dismal retreats that from one

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generation to another something has been communicated and learned, showing that even the jungle man is Nov. 17.

a progressive and an improvable animal.

On the 17th of November we crossed several lofty hilly ridges, separated by appallingly gloomy ravines, through which several clear streams flowed westward. and after a march of eleven miles north-westerly through the dank, dripping forests, arrived at Kampunzu, in the district of Uvinza, where dwell the true aborigines of the forest country.

Kampunzu village is about five hundred yards in length, formed of one street thirty feet wide, flanked on each side by a straight, symmetrical, and low block of houses, gable-roofed. Several small villages in the

neighbourhood are of the same pattern.

The most singular feature of Kampunzu village were two rows of skulls ten feet apart, running along the entire length of the village, imbedded about two inches deep in the ground, the "cerebral hemispheres" uppermost, bleached, and glistening white from weather. The skulls were 186 in number in this one village. To me they appeared to be human, though many had an extraordinary projection of the posterior lobes others of the parietal bones, and the frontal bones were unusually low and retreating; yet the sutures and the general aspect of the greatest number of them were so similar to what I believe I to be human, that it was almost with an indifferent air that I asked my chiefs and Arabs what these skulls were. They replied, "sokos"—chimpanzees (?).

"Sokos from the forest?" "Certainly," they all replied.

"Bring the chief of Kampunzu to me immediately," said, much interested now because of the wonderful eports of them that Livingstone had given me, as so the natives of Manyema.

1876. The chief of Kampunzu—a tall, strongly built man Nov. 17. of about thirty-five years of age—appeared, and I asked,

"My friend, what are those things with which you

adorn the street of your village?"

He replied, "Nyama" (meat).
"Nyama! Nyama of what?"

"Nyama of the forest."

"Of the forest! What kind of thing is this Nyama of the forest?"

"It is about the size of this boy," pointing to Mabruki, my gun-bearer, who was 4 feet 10 inches in height. "He walks like a man and goes about with a stick, with which he beats the trees in the forest, and makes hideous noises. The Nyama eat our bananas, and we hunt them, kill them, and eat them."

"Are they good eating?" I asked.

He laughed, and replied that they were very good.

"Would you eat one if you had one now?"

"Indeed I would. Shall a man refuse meat?"

"Well, look here. I have one hundred cowries here. Take your men, and catch one, and bring him to me alive or dead. I only want his skin and head. You may have the meat."

Kampunzu's chief, before he set out with his men, brought me a portion of the skin of one, which probably covered the back. The fur was dark grey, an inch long, with the points inclined to white; a line of darker hair marked the spine. This, he assured me, was a portion of the skin of a "soko." He also showed me a cap made out of it, which I purchased.

The chief returned about evening unsuccessful from the search. He wished us to remain two or three days that he might set traps for the "sokos," as they would be sure to visit the bananas at night. Not being able to skull In bench backg

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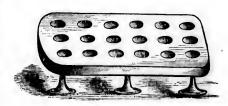
insuccessful from wo or three days as they would Not being able to

wait so many days, I obtained for a few cowries the skull of a male, and another of a female.*

Nov. 17. Kampunzu,

In this village were also observed those carved benches cut out of the Rubiaceæ already mentioned,

backgammon trays, and stools carved in the most admirable manner, all being decorated around the edges of the seats with brass tacks and "soko teeth."



BACKGAMMON TRAY.

Copper appeared to be abundant with the Wavinza. It was wound around their spear-staffs and encircled the lower limbs, and arms, the handles of their knives, walking-staffs, and hung from their necks in beads, and small shot-like balls of it were fastened to their hair.

In addition to their short broad-bladed spears, the Wavinza were armed with small but strong bows, the strings of which were formed of strips of the rattan cane. The arrows are about a foot in length, made of reeds, pointed and smeared with vegetable poison.

* These two skulls were safely brought to England, and shown to Professor Huxley, who has passed judgment upon them as follows:—

"Of the two skulls submitted to me for examination, the one is that of a man probably somewhat under thirty years of age, and the other that of a woman over fifty.

"The man's skull exhibits all the characteristic peculiarities of the negro type, including a well-marked, but not unusual, degree of prognathism. In the female skull the only point worth notice is a somewhat unusual breadth of the anterior nasal aperture in proportion to its height, indicating that the nostrils may have been slightly farther apart, and the extremity of the nose a little flatter than usual.

"In both skulls the cephalic index is 75. Nothing in these skulls justifies the supposition that their original possessors differed in any sensible degree from the ordinary African negro."

Professor Huxley, by the above, startles me with the proof that Kampunzu's people were cannibals, for at least one half of the number of stulls seen by me bore the mark of a hatchet, which had been driven into the head while the victims were alive.

187€. Nov. 17. Kampunzu.

The Wavinza do not employ iron heads. It requires a peculiar skill for these weapons. The Wanyamwezi bowmen were unable to shoot the arrows farther than from fifty to seventy yards. An aboriginal, smiling at their awkwardness, shot an arrow a distance of 200 yards. The natives boast that the slightest scratch is sufficient to doom even an elephant, for it is by this means they have been able to obtain ivory for Molembalemba (Dugumbi of Nyangwé).

Blood-brotherhood being considered as a pledge of good-will and peace, Frank Pocock and the chief went through the ordeal, and we interchanged presents.

From this village a path leads to Meginna and Miango, near the Urindi river, on the south side of which the Arabs say there is abundance of coal, "very black and shining." A path also leads north-east to Kirari, four hours', and Makongo, seven hours' distance from Kampunzu. They also say that a two months' journey east-north-east (magnetic) would bring us to open country, where there is abundance of cattle.

The women of Uregga wear only aprons 4 inches square, of bark or grass cloth, fastened by cords of palm fibre. The men wear skins of civet, or monkey, in front and rear, the tails downwards. It may have been from a hasty glance of a rapidly disappearing form of one of these people in the wild woods that native travellers in the lake regions felt persuaded that they had seen "men with tails."

The ficus trees, which supply Uganda, Unyamwezi, Ukonongo, Goma, and Uregga with bark cloth, register the age of the respective settlements where they are found, and may be said to be historical monument of the people which planted them. In Uddu-Uganda especially in Southern Uddu, I saw patriarchs which must have been four or five hundred years old. I a cloth-producing ficus is 2 feet in diameter, it may be

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regarded as a monument of antiquity; one 10 inches in diameter as over a hundred years old; one 6 inches in diameter as over forty years. The oldest tree of this species in Southern Uregga that I saw could not have exceeded eighty years.

On the 19th a march of five miles through the forest west from Kampunzu brought us to the Lualaba, in south latitude 3° 35', just forty-one geographical miles north of the Arab depot Nyangwé. An afternoon observation for longitude showed east longitude 25° 49'. The name Lualaba terminates here. I mean to speak of it henceforth as THE LIVINGSTONE.

We found, when twenty miles from the river, that many of the Waregga had never seen it, though they had heard of it as the Lu-al-ow-wa. Had not Livingstone spoken of the river at Nyangwé as the Lualaba, should not have mentioned the word except as corruption by the Waguha of the Wenya term Lu-alow-wa, but as the river changes its name each time after receiving an affluent, it would be useless to enaprons 4 inches deavour to retain so many names in the memory.

The Livingstone was 1200 yards wide from bank to ank opposite the landing-place of Kampunzu. As here were no people dwelling within a mile of the ppearing form of eight bank, we prepared to encamp. My tent was litched about thirty feet from the river, on a grassy suaded that they pot; Tippu-Tib and his Arabs were in the bushes; hile the 550 people of whom the Expedition consisted nda, Unyamwezh egan to prepare a site for their huts, by enlarging the

bark cloth, respense pen space around the landing-place.
nents where they While my breakfast (for noon) was cooking, and my brical monuments ent was being drawn taut, and made trim, a mat was In Uddu-Uganda bread on a bit of short grass, soft as an English lawn, a patriarchs which was yards from the water. Some sedgy reeds obstructed ed years old. I wished while resting to watch the ameter, it may be ver gliding by, I had them all cropped off short.

LIVING-STONE.

1876. Nov. 19. The Livingstone. Frank and the Wangwana chiefs were putting the boat sections together in the rear of the camp; I was busy thinking, planning a score of things—what time it would be best to cross the river, how we should commence our acquaintance with the warlike tribes on the left bank, what our future would be, how I should succeed in conveying our large force across, and, in the event of a determined resistance, what we should do, &c.

Gentle as a summer's dream, the brown wave of the great Livingstone flowed by; broad and deep. On the opposing bank loomed darkly against the sky another forest, similar to the one which had har cowell our souls. I obtained from my seat a magnificent view of the river, flanked by black forests, gliding along, with a serene grandeur and an unspeakable majesty of silence about it that caused my heart to

yearn towards it.

"Downward it flows to the unknown! to night-black clouds of mystery and fable, mayhap past the lands of the anthropoids, the pigmies, and the blanket-eared men of whom the gentle pagan king of Karagwe spoke, by leagues upon leagues of unexplored lands populous with scores of tribes, of whom not a whisper has reached the people of other continents; perhaps that fabulous being the dread Macoco, of whom Barto lomeo Diaz, Cada Mosto, and Dapper have written, i still represented by one who inherits his ancient king dom and power, and surrounded by barbarous pomp Something strange must surely lie in the vast space occupied by total blankness on our maps, between Nyangwé and 'Tuckey's Farthest!'"

"I seek a road to connect these two points. Whave laboured through the terrible forest, and manful struggled through the gloom. My people's hear have become faint. I seek a road. Why, here lies

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broad watery avenue cleaving the Unknown to some sea, like a path of light! Here are woods all around, sufficient for a thousand fleets of canoes. Why not build them?"

I sprang was; told the drummer to call to muster. The people responded wearily to the call. Frank and the chiefs appeared. The Arabs and their escort came also, until a dense mass of expectant faces surrounded me. I turned to them and said:—

"Arabs! sons of Unyamwezi! children of Zanzibar! listen to words. We have seen the Mitamba of Uregga. We have tasted its bitterness, and have groaned in spirit. We seek a road. We seek something by which we may travel. I seek a path that shall take me to the sea. I have found it."

"Ah! ah—h!" and murmurs and inquiring looks at one another.

"Yes! El hamd ul Illah. I have found it. Regard this mighty river. From the beginning it has flowed on thus, as you see it flow to-day. It has flowed on in silence and darkness. Whither? To the Salt Sea, as all rivers go! By that Salt Sea, on which the great ships come and go, live my friends and your friends. Do they not?"

Cries of "Yes! yes!"

"Yet, my people, though this river is so great, so wide and deep, no man has ever penetrated the distance lying between this spot on which we stand and our white friends who live by the Salt Sea. Why? Because it was left for us to do."

"Ah, no! no! no!" and desponding shakes of the

"Yes," I continued, raising my voice; "I tell you, my friends, it has been left from the beginning of time until to-day for us to do. It is our work, and no other. It is the voice of Fate! The ONE GOD has

1876. Nov. 19. The Livingstone.

1876. Nov. 19. The Livingstone.

written that this year the river shall be known through. out its length! We will have no more Mitambas; we will have no more panting and groaning by the way. side; we will have no more hideous darkness; we will take to the river, and keep to the river. To-day I shall launch my boat on that stream, and it shall never leave it until I finish my work. I swear it.

"Now, you Wangwana! You who have followed me through Turu, and sailed around the great lakes with me; you, who have followed me, like children fol. lowing their father, through Unyoro, and down to Ujiji, and as far as this wild, wild land, will you leave me here? Shall I and my white brother go alone? Will you go back and tell my friends that you left me in this wild spot, and cast me adrift to die? Or will you, to whom I have been so kind, whom I love as I would love my children, will you bind me, and take me back by force? Speak, Arabs? Where are my young men, with hearts of lions? Speak, Wangwana, and show me those who dare follow me?"

Uledi, the coxswain, leaped upward, and then sprang towards me, and kneeling grasped my knees, and said "Look on me, my master! I am one! I will follow you to death!" "And I," Kachéché cried; "and I, and I, and I," shouted the boat's crew.

"It is well. I knew I had friends. You then who have cast your lot with me stand on one side, and let me count you."

There were thirty-eight! Ninety-five stood still, and said nothing.

"I have enough. Even with you, my friends, I shall reach the sea. But there is plenty of time. We have not yet made our canoes. We have not yet parted with the Arabs. We have yet a long distance to travel with Tippu-Tib. We may meet with good my frien people, from whom we may buy canoes. And by

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the time we part I am sure that the ninety-five men now fearing to go with us will not leave their brothers, and their master and his white brother, to go down the river without them. Meantime I give you many thanks, and shall not forget your names.'

The assembly broke up, and each man proceeded about his special duties. Tippu-Tib, Sheikh Abdallah, and Muini Ibrahim sat on the mat, and commenced to try to persuade me not to be so rash, and to abandon all idea of descending the river. In my turn I requested them not to speak like children, and, however they might think, not to disclose their fears to the Wangwana; but rather to encourage them to do their duty, and share the dangers with me, because the responsibility was all my own, and the greatest share of danger would be mine; and that I would be in front to direct and guide, and save, and for my own sake as well as for their sake would be prudent.

In reply, they spoke of cataracts and cannibals, and warlike tribes. They depreciated the spirit of the Wangwana, and declaimed against men who were once slaves; refused to concede one virtue to them, either of fidelity, courage, or gratitude, and predicted that the end would be death to all.

"Speak no more, Tippu-Tib. You who have travelled all your life among slaves have not yet learned that there lies something good in the heart of every v-five stood still, man that God made. Men were not made all bad, as you say. For God is good, and He made all men. I have studied my people; I know them and their ways. nty of time. We It will be my task to draw the good out of them while Ve have not yet they are with me; and the only way to do it is to be to long distance good to them, for good produces good. As you value meet with good my friendship, and hope to receive money from me, be tances. And by silent. Speak not a word of fear to my people, and

1876. Nov. 19. The Livingstone.

1876. Nov. 19. The Livingstone.

when we part, I shall make known my name to you. To you, and to all who are my friends, I shall be 'the white man with the open hand.' But if not, then I shall be 'Kipara-moto.'"

While I had been speaking, a small canoe with two men was seen advancing from the opposite bank. One of the interpreters was called, and told to speak to them quietly, and to ask them to bring canoes to take us across.

"Ndugu, O ndugu" ("Brother, O brother"), the interpreter hailed them, "we are friends; we wish to cross the river. Bring your canoes and take us to the other side, and we will give you plenty of shells and beads."

"Who are you?"

"We are Warungwana" (Wangwana).

"Where from?"

"From Nyangwé."

"Ah, you are Wasambye!" (the uncircumcised).

"No; we have a white man with us as chief, and he is kind."

"If he fills my canoe with shells, I will go and tell the Wenya that you want to cross the river."

"We cannot give so much as that, but we will give ten shells for each man."

"We want a thousand shells for each man, or you shall never cross the river."

"Ah, but, Ndugu, that is too much; come, we will give you twenty shells for each."

"Not for ten thousand, brother. We do not want you to cross the river. Go back, Wasambye; you are bad! Wasambye are bad, bad, bad! The river is deep. Wasambye! Go back, Wasambye; you are bad, bad The river is deep, Wasambye! You have not wings Wasambye! Go back, Wasambye!"

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note I ever heard, and sent it pealing across the "Ooh-hu, ooh-hu-hu-hu!" In response we heard hundreds of voices sing out a similar note-"Ooh-hu, ooh-hu-hu-hu!"

"That is a war-cry, master," said the interpreter.

"Nonsense, don't be foolish. What cause is there for war?"

"These wild people do not need cause; they are simply wild beasts."

"I will prove to you before two hours you are wrong," I said.

By the time I had finished my breakfast the Lady Alice was in the river, and a loud shout of applause greeted her appearance on her natural element.

The boat's crew, with Uledi as coxswain, and Tippu-Tib, Sheikh Abdallah, Muini Ibrahim, Bwana Abed (the guide), Muini Jumah, and two interpreters and myself as passengers, entered the boat. We were rowed up the river for half an hour, and then struck across to small island in mid-stream. With the aid of a glass lexamined the shores, which from our camp appeared will go and tell to be dense forest. We saw that there were about thirty canoes tied to the bank, and amongst the trees I but we will give detected several houses. The bank was crowded with uman beings, who were observing our movements.

ach man, or you We re-entered our boat, and pulled straight across to he left bank, then floated down slowly with the current, neantime instructing the interpreters as to what they hould say to the Wenya.

We do not want. When we came opposite, an interpreter requested sambye; you are hem to take a look at the white man who had come to The river is deep sist their country, who wished to make friends with you are bad, bad hem, who would give them abundance of shells, and have not wings llow none of his men to appropriate a single banana, rdo violence to a single soul; not a leaf would be wildest, weirdes sken, nor a twig burned, without being paid for.

The Living-

1876. Nov. 20. Wenya.

The natives, gazing curiously at me, promised after a consultation, that if we made blood-brotherhood with them there should be no trouble, and that for this pur. pose the white chief accompanied by ten men, should proceed early next morning to the island, where he would be met by the chief of the Wenya and his ten men, and that after the ceremony, all the canoes should cross and assist to carry our people to their country.

After thanking them, we returned to camp, highly elated with our success. At 4 A.M., however, the boat secretly conveyed twenty men with Kachéché, who had orders to hide in the brushwood, and, returning to camp at 7 A.M., conveyed Frank and ten men, who were to perform the ceremony of brotherhood, to the island. On its return, I entered the boat, and was rowed a short way up stream along the right bank, so that, in case of treachery, I might be able to reach the island within four minutes to lend assistance.

About 9 A.M. six canoes full of men were seen to paddle to the island. We saw them arrive before it. and finally to draw near. Earnestly and anxiously [gazed through my glass at every movement. Other canoes were seen advancing to the island. It was well, I thought, that Frank had his reserve hidden so close at hand. A few seconds after the latest arrivals had appeared on the scene, I saw great animation, and in each, a almost at once those curious cries came pealing up the the boat of There were animated shouts, and a swaying and then of of bodies, and, unable to wait longer, we dashed towards ing that the island, and the natives on seeing us approach assist, and paddled quickly to their landing-place.

"Well, Frank. What was the matter?" I asked.

"I never saw such wretches in my life, sir. When that last batch of canoes came, their behaviour, which was decent before, changed. They surrounded us. Half of them remained in the canoes; those on land began

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to abuse us violently, handling their spears, and acting so furiously that if we had not risen with our guns ready they would have speared us as we were sitting down waiting to begin the ceremony. But Kachéché, seeing their wild behaviour and menacing gestures, advanced quietly from the brushwood with his men, on seeing which they ran to their canoes, where they held their spears ready to launch when you came."

"Well, no harm has been done yet," I replied; "so rest where you are, while I take Kachéché and his men across to their side, where a camp will be formed; because, if we delay to-day crossing, we shall have half of the people starving by to-morrow morning."

After embarking Kachéché, we steered for a point in the woods above the native village, and, landing thirty men with axes, proceeded to form a small camp, which might serve as a nucleus until we should be enabled to transport the Expedition. We then floated down river opposite the village, and, with the aid of an interpreter. explained to them that as we had already landed thirty men in their country, it would be far better that they should assist us in the ferriage, for which they might feel assured they would be well paid. At the same time I tossed a small bag of beads to them. In a few minutes they consented, and six canoes, with two men in each, accompanied us to camp. The six canoes and the boat conveyed eighty people safely to the left bank: and then other canoes, animated by the good understande dashed towards ing that seemed to prevail between us, advanced to ng us approach assist, and by night every soul associated with our Expedition was rejoicing by genial camp-fires in the villages of the Wenya.

Wenya.

CHAPTER VI.

"Mama, the Wasambye!"—The fight in the Ruiki—The lost found—Dangerous disobedience—In the nick of time—A savage captive—Music hath charms—In the haunts of Nature—A town of one street—Deserted villages—Organizing a hospital—An island wasted by lightning—"The people of the filed teeth"—Primitive salt-making—Hostages captured—At close quarters—Raining arrows—"Bo-bo, bo-bo, bo-bo-o-o-oh!"—A desperate affair and opportune reinforcements—Cutting the canoes adrift—Tippu-Tib deserts me—My appeal to the "sea children"—Christmas Day among the cannibals—"Victory or death!"

1876. Nov. 21. Wenya. WE had hoped to pass our first day in the Wenya land in kindly interchange of gifts, and engaging the wild hearts of the natives by ostentatious liberality. But lo! when we searched in the morning for the aborigines they were gone!

Many a village stood in the neighbourhood of the main landing, embowered in the thick shade of tamarind and bombax, teak, iron-wood, and elais palm, but the inhabitants were fled! Each village street had its two rows of bleached trophies of eaten humanity, with an attempt at a ghastly decoration similar to "rockery." The canoes were all left at the landing-place; the fruit of the banana and the plantain hung on the stalks and the crimson palm-nuts swayed in clusters above on heads, but word was given to our people that nothing should be touched on penalty of fearful punishment.

It was absolutely necessary that our introduction the Wenya tribe should be levalded by peaceful intercourse. We therefore rested, and sent people roun about with shells to purchase food for their respectivemesses. Only Kachéché and Murabo, one of the box

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1876. Nov. 22. Wen; a.

Leaving everything untouched, we departed from this first village of the Wenya. My boat floated down river with thirty-three people on board according to agreement, with Frank, Tippu-Tib, and the land party following the river-bank, until we should arrive at a village where we might purchase food.

From the villages below, at least from many, long before we had floated abreast of them, rang out the strange war-cries, "Ooh-hu-hu! Ooh-hu-hu!" and the natives decamped into the bush, leaving everything they possessed in situ. This was only to lure us to our destruction, for had we been tempted to capture their goats and black pigs, they would no doubt have rus ed from the bushes on the unwary. We, however, were not to be thus tempted to felony and our destruction, and quietly floated down past them.

We then came abreast of a forest, uninhabited, and about three miles in length, and after that sighted a plantation of bananas. We could see the tops of the low gable-roofed houses, but none of the natives descried us until we were within a hundred yards of a large and wealthy village. Then a little child, coming down the high banks to fetch water, suddenly lifting her head, saw us close to the landing, and screamed out, "Mama, the Wasambye! the Wasambye are coming!"

At the name, which seemed to be a dreaded one—no doubt because of Mtagamoyo and his uncircumcised Wanyamwezi—the people, who, it seemed, were holding a market, scattered immediately, the women screaming, "Wasambye! Wasambye!" and the banana stalk and bushes shaking violently, as everybody in a panic flew into the jungle, like a herd of buffaloes stung to frenzy

1876. Ruiki. by a fly pest. By the time we had glided down a few paces beyond the landing there was a deathly silence.

We passed by three or four other villages, but the inhabitants simply responded to our attempts at intercourse by protruding their heads from the bushes and shouting "Ooh-hu-hu! Ooh-hu-hu!"

At 3 P.M. we came to the Ruiki river, which at the mouth was about 100 yards wide, a black and sluggish stream, with an average depth of about twelve feet As the land division would be unable to cross this stream without the aid of a boat, we camped at a point between the right bank and the left bank of the Living. stone, in east longitude 25° 33' and south latitude 3° 26′.

We halted on the 23rd November, awaiting the arrival of the land division, and meanwhile built a strong camp. We saw several forms on the opposite side of the Ruiki, in the village of chief Kasongo, but they would not deign to answer us, though our inter. preter made frequent attempts to induce them to con-Our party was only thirty-six in number, including myself, and we had but a new bananas, which had been obtained at Kampunzu. Before we could hope to purchase anything from the natives an intercourse of some kind had to be opened. But the aborigines, for some reason, persisted in their dis trustful reserve. However, we waited patiently for the land force until sunset, and all night maintained strict watch lest our boat should be stolen.

Early on the 24th, no news having as yet arrived our friends, I manned the boat and rowed some ten miles up the Ruiki river, hoping to find them encamped on the bank waiting for us. The general course of the river, though very winding, was from south-west north-east. A few miles above its mouth it is filled aited but with snags, and becomes narrow, crooked, and swift,

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of an inky colour, from a particular tree, whose branches droop in dense masses into the stream.

About 2 P.M. we began to return, and, after rowing hard for about an hour and a half, were approaching our lonely camp, when we heard guns being fired rapidly. Unless as a measure of defence there could be no earthly reason why the men in the camp should fire their guns. We therefore urged the crew to full speed. and in a short time were astonished to see the mouth of the Ruiki blocked with canoes filled with savages, launching spears and shooting arrows.

With a loud shout we dashed down the last straight reach of the Ruiki, which attracted the attention of the savages, who immediately turned and fled down stream, uttering in harmonious but weird concord their strange war-cries.

After first learning that no one was wounded, though there were several sheaves of iron-headed and wooden spears, besides reed arrows, in the camp, we inquired he cause of the attack, and heard with astonishment that y-six in number, the people of Kasongo's had signalled to all the neighburing villages that the "Nwema" (white chief) was Before we could one away, and had invited them to arm and man their natives an inter-But the hirty cances, manned by a great number of savages, had ted in their discreted the Ruiki, and, without listening to warning, ited patiently for ad persisted in advancing on the camp, until fired hight maintained a pon. They had been engaged only a few minutes efore I appeared.

g as yet arrived Billali, the youth in charge of the heavy rifle, and my d rowed some ten ctotum on hunting excursions, had shot a man, who and them encamped y dead in the stream. When asked how he dared to neral course of the emy guns to shoot people, he replied with alarm, "I rom south-west and not help it, sir, indeed I could not. If I had mouth it is filled wited but a little minute, he would have killed me, for oked, and swift, at was aiming with his spear only a few feet off!"

Ruiki.

1876. Nov. 25. Ruiki.

Night came, but with it no tidings of the land party. We listened all through the dark hours for the sound of signal gun-shots, but none cheered us. In the early morning I despatched Uledi, the coxswain, and five of the younger boatmen, through the jungles, with caution to observe the villages, and by no means to risk an unequal contest with people, who would dog them through the bushes like leopards. Uledi, with a calm smile, bade me rest assured: he was confident he would soon find them. They set out, leaving us alone to indulge in gloomy thoughts.







STOOL OF UKUSU.

At 4 P.M. we heard the roar of a musket-shot through the forest, and soon Uledi emerged from the jung behind us, his face all aglow with triumph. "They are coming, master, close by," he said.

True enough, the advanced-guard appeared in a fer seconds, and presently the column, weary, haggan and the sick, and low-spirited. The people had been wander beths ing. Having found a road, they followed it, till the coccasi came upon a tribe, who attacked them with arrows, and The r killed three of them. They retaliated, and the advanced guard captured one of the assailants, and asked wheresenting tribe he belonged to. "The Bakusu," he had said "and the great river is a long way east of you."

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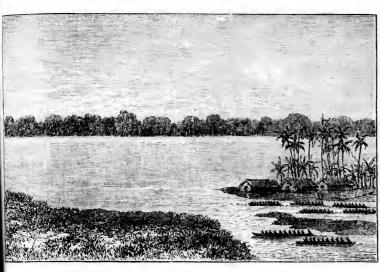
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d appeared in a fer the land in, weary, haggan and the had been wander lepths of occasion with arrows, and the advance, as students, and asked what resenting the land said rowth.

Not a service of the land said rowth.

They compelled him to show the way, and, after some fifteen hours' marching from the place of the fight, they had met with gallant Uledi and his scouting party, and had hurried after him.

Within four hours the boat had transported the entire party to the left bank of the Ruiki. I was here compelled to relax the rigour of the command that no one should appropriate food without payment, for the suffering of the people was excessive.



VIEW BETWEEN THE RUIKI AND NAKANPEMBA

On the 26th, we floated down river to Nakanpemba, d appeared in a few he land division on this day keeping close to the river, and though it was buried frequently in profound lepths of jungle, we were able to communicate with followed it, till the foccasionally by means of drum-taps.

em with arrows, and The river had widened gradually to 1700 yards, and d, and the advance, has studded with large tree-clad islands, both banks nts, and asked whe resenting dense masses of tall woods and under-

Not a soul had been seen in any of the villages vol. II.

1876. Nov. 26. Nakanpemba. 1876. Nov. 26. Nakanpemba. passed through; now and then we heard screams of "Wasambye! Wasambye!" and sometimes we heard voices crying out something about Bwana Muhala, or Mtagamoyo, the notorious land-pirate and kidnapper. Nakanpemba possessed also its dreadful relics, arranged in ghastly lines along the streets—relics of many a feast, as Professor Huxley has now taught us, on dead humanity.

The march through the jungles and forests, the scant fare, fatigue, and consequent suffering, resulted in sickness. Small-pox and dysentery attacked the land division. Thorns had also penetrated the feet and wounded the legs of many of the people, until dreadful ulcers had been formed, disabling them from travel. In the course of two days' journey we found six abandoned canoes, which, though unsound, we appropriated and repaired, and, lashing them together, formed a floating hospital.

Four miles below Nakanpemba, as we were gliding down at the rate of 1½ knot per hour, we heard the dull murmur of rapids, and from the opposite bank eight canoes were seen to dash swiftly down river, disappearing most mysteriously from view. There being no necessity for us to seek acquaintance with people who appeared to think it undesirable, we did not attempt to disturb them, but, clinging to the left bank, cautiously approached the rapids of Ukassa. These were caused by a ledge of greenish shale, mixed with ironstone and pudding rock, projecting from the Ukassa Hills on the right bank. The hospital was warned in-shore, while I dropped down, as near as possible, to the rapids and there landed.

The land division was requested to encamp for the day abreast the rapids, while, selecting ten stout young fellows, in addition to the boat's crew, I proceeded to explore along the river; but, before departing, I gave

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encamp for the ten stout young I proceeded to parting, I gave

the strictest orders to Frank and Manwa Sera that upon no account should any one be permitted to move from the camp until I returned.

The rapids were parted by a couple of two long rocky islets running parallel and separated from each other and the left bank by two narrow streams, which descended into a quiet, creek-like portion of the river after a fall of 10 feet within half a mile, but on the eastern side the river was of a breadth of 800 yards, and descended with a furious whirl for the distance of a mile and a half, where it was joined by the quiet flowing creek on the left or western side.

We continued our inspection of the shore and river for about two miles, where we very nearly fell into an ambuscade. In a little creek, hidden by high overhanging banks, densely clothed, were some forty or fifty small canoes, the crews all seated, silent, and watching the river. We instantly retreated without disturbing their watchful attitude, and hurried to camp.

On arriving at the boat I was alarmed at hearing that Frank had permitted Manwa Sera, the chief, and five others, to detach two of the hospital canoes, and to descend the great rapids. As this was a suicidal act, I felt my blood run cold, and then recollecting the ambuscade in the creek, I lost no time in selecting fifty men and retracing our steps.

When we reached the creek, we ascertained it to be empty. I then offered high rewards to the first scout who sighted the Wangwana. Uledi and Shumari, his brother, gave wild yells, and dashed forward like antelopes through the jungle, Saywa (their cousin) and Murabo hard after them. With startling echoes some gun-shots soon rang through the forest. Away we tore through the jungle in the direction of the sounds. We came in sight of the river, and heard the rifles close to us. In mid-stream were the five Wangwana

1876. Nov. 27 Ukassa. 1876. Nov. 28. Ukassa.

riding on the keels of the upset canoes, attacked by half a dozen native canoes. Uledi and his comrades had without hesitation opened fire upon them, and thus saved the doomed men. We soon had the gratification of receiving them on shore, but four Snider rifles were lost. The party, it appeared, had been swept into a whirlpool, drawn down, and ejected out of it several feet below the dreadful whirl. This disobedience to orders, which had entailed on me such a loss of valuable rifles, when I was already so weakly armed, on themselves such a narrow escape, besides bringing us into collision with the natives, was punished by well-merited reproaches—so keenly felt moreover that Manwa Sera proceeded to Tippu-Tib's camp, and sent word to me that he would not serve me any longer. I laughed, and returned word to him that I was sure he would. To Frank I solemnly protested against such breach of duty, as life or death now depended on the faithful execution of instructions.

Tippu-Tib and the Arabs advanced to me for a shauri. They wished to know whether I would not now abandon the project of continuing down the river—now that things appeared so gloomy, with rapids before us, natives hostile, cannibalism rampant, small-pox raging, people dispirited, and Manwa Sera sulky. "What prospects," they asked, "lie before us but terrors, and fatal collapse and ruin? Better turn back in time." I told them to be resigned until the morning. They returned to their camp, which was about half a mile from the vicinity of the rapids.

Early next day the Wangwana were mustered. They lifted the boat out of the water above their heads, and cautiously conveyed her in about an hour below the rapids, and launched her on the quiet waters of the creek. Then a messenger was despatched to order Safeni to push the four remaining canoes into the

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rapids. Within an hour the rapids of Ukassa had been passed.

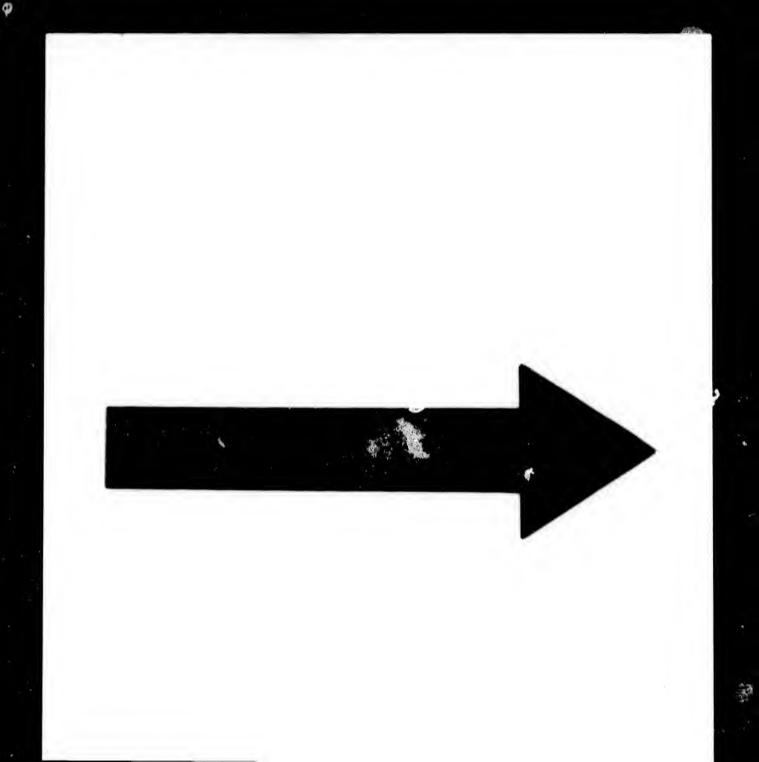
As there was abundance of time yet, it being only three in the afternoon, and I burned to know whether any more falls were below the rocky islets, I started down river with twenty men in the four canoes to explore. In about an hour we came to exceedingly swift rough water, much whirling and eddying, but no rapids; then, satisfied that there was no immediate prospect of meeting impediments to navigation, we started on our return, and arrived at camp at sunset, after an exceedingly eventful day.

On the 29th we moved down river four miles to Mburri, on the left bank, which is opposite Vinarunga, which is a large settlement of Wenya villages on the right bank. From our camp compass bearings showed Ukassa or Ussi Hills on right bank to be south-southwest (magnetic).

Just as we were retiring for the night, a canoe came down river, and cautiously made its way towards Shumari, the young brother of Uledi, who was on guard, waited until it was well within shore, and then suddenly seized the canoe-man, calling for assistance on the ever-ready boat's crew. native was secured, and carried in before me; and when lights were brought we saw he was an old man bent almost double with age. His face was one of the most vicious my memory can recall. I presented him with about a dozen cowries, which he snatched from me as a surly dog might bite at a piece of meat from a stranger's hand. He was a true savage, hardened by wildness, and too old to learn. We put him back into his canoe, and set him adrift to find his way home.

An hour later, another stranger was found in the camp. He was also caught and brought to me. He

1876. Nov. 29. Mburri.



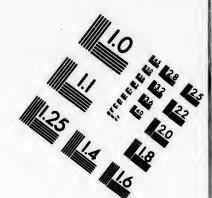
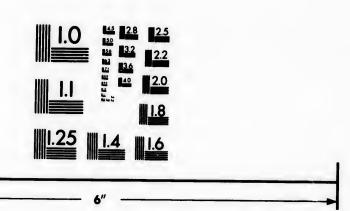


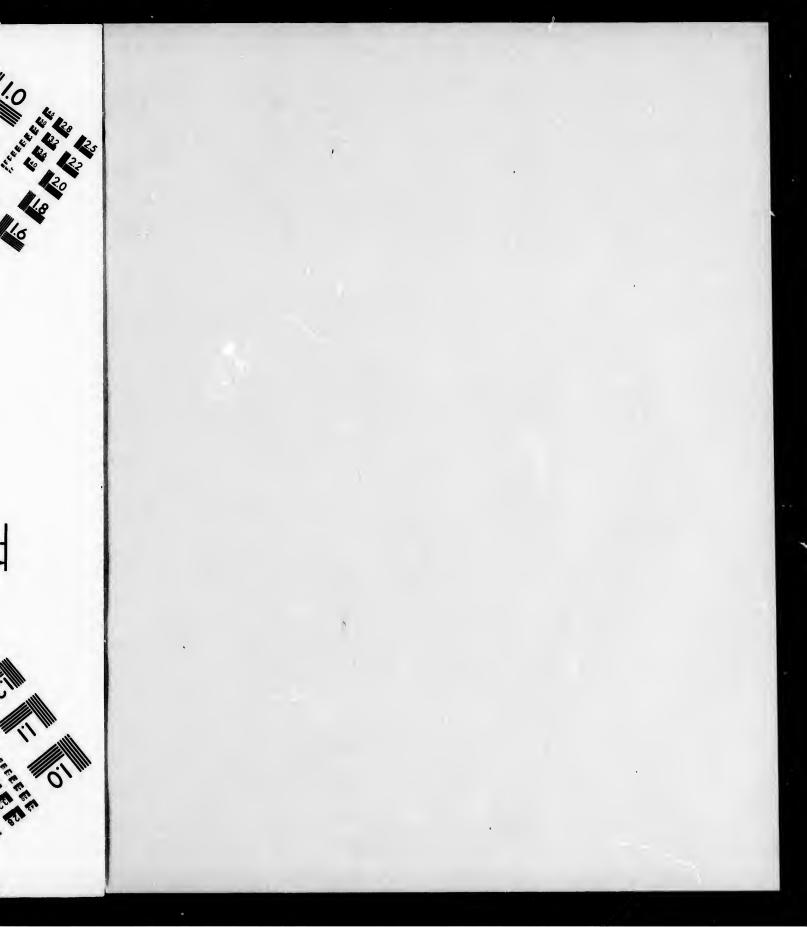
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SIM SELLEN OIL



1876. Nov. 29. was a lad of sixteen or seventeen years of age, a fac. simile in miniature of the older savage. I smiled kindly, and conversed softly. I presented him with a string of bright red beads, and filled one of his hands with shells, and then I had him asked some questions. He replied to five, when he said he was tired, and would answer no more. We set a guard over him for the night, and in the morning permitted him to depart. I confessed my impotence to charm the savage soul.

As we were about to leave camp, three canoes advanced towards us from the Ukassa side of the river. Through our interpreters we spoke to them mildly, requested to know what offence we had committed, or whom we had harmed to inspire them with such mortal hatred of strangers. Would they not make a bond of friendship with us? We had beads, cloth, brass, copper, iron, with which to buy food, goats, bananas, corn.

They listened attentively, and nodded their heads in approval. They asked if we would beat our drum for their amusement. Kadu, one of Mtesa's pages, who was an expert at the art, was called and commanded to entertain them after the best Kiganda fashion. Kadu seized his drum-sticks and drum, and after a few preliminary taps dashed out a volume of sound that must have been listened to with unbounded admiration by many hundreds of savages crouching in the woods.

"Ah," said the poor naked, mop headed wretches, "it is delightful," and they clapped their hands gleefully—and paddled away rapidly down river, steering for the right bank.

On the 30th the journey was resumed. The river ran with sharp bends, with many dangerous whirls, and broad patches of foam on its face, and was narrow, not above eight hundred yards in width, for a distance of

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med. The river gerous whirls, and was narrow, not for a distance of three miles and a half, when it suddenly widened to 1700 vards. Two fine wooded islands stood in mid-stream. On the northern side of a little tributary we camped at the Ngongo. market-place of Usako Ngongo, Ukassa Hills bearing south-south-west. The southern end of the largest of the two islands, Nionga, bore east by north from camp.

These market-places on the banks of the Livingstone, at intervals of three or four miles, are central resorts of the aborigines from either bank, and considered as neutral ground, which no chief may claim, nor any individual assert claims or tribute for its use. Many of them are wide grassy spaces under the shade of mighty spreading trees, affording admirable river scenes for an artist. In the background is the deeply black forest, apparently impenetrable in its density; here and there a taller giant, having released itself from acquaintance and familiarity, overlooks its neighbours. Its branches are favoured by the white-collared eagle and the screaming ibis. Here and there rise the feathery and graceful fronds of the elais palm. In the foreground flows the broad brown river.

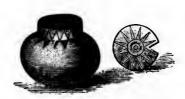
In the morning, on market days, the grassy plots are thronged. From the depths of the forest, and from isolated clearings, from lonely islands, and from the open country of the Bakusu, come together the aborigines with their baskets of cassava, their mats of palmfibre and sedge, their gourds of palm-wine, their beans and maize, millet and sugar-cane, crockery and the handiwork of their artisans in copper and iron and wood, the vermilion camwood, their vegetables, and fruit of banana and plantain, their tobacco and pipes and bangles, their fishnets and baskets, fish, and a multitude of things which their wants and tastes have taught them to produce. All is animation and eager chaffer, until noon, when the place becomes silent again and untenanted, a prey to gloom and

Nov. 30.

Dec. 1. Ukongeh. shade, where the hawk and the eagle, the ibis, the grey parrot, and the monkey, may fly and scream and howl, undisturbed.

On the 1st December we floated down to the market. place of Ukongeh, opposite Mitandeh Island, in south latitude 3° 6'.

On this day we found ourselves in the vicinity of a place, of which a whisper had reached Livingstone on the 10th March 1871, who, while at Nyangwé, busied himself in noting down the reports of Wangwana Ukongeh market-place is the resort and natives. of the Wahika, whose chief, Luapanya, was killed by



STEW-POT OF THE WAHIKA.

Mohammed bin Gharib's men. Behind the Wahika villages, about ten miles, lies the territory of the belligerent and cannibalistic Bakusu, an open and palm-growing country. The Arabs, each time they have attempted to penetrate

Ukusu, have been repulsed with slaughter. On the right bank, opposite Mitandeh Island, is the territory of the Waziri.

By several islands of great beauty, and well-wooded with all varieties of tropical trees, we floated down to the market-place of Mivari, opposite the northern end of the island of Mitangi. Uvitera village is a mile south, and opposite it is the settlement of Chabogwé.

The river here ran in two broad streams, each 1000 yards wide, on either side of a series of island remarkable for their fertility. Where the islands an large, the mainland is but thinly populated, though a dense population occupies the country about two miles back from the river. On these neutral market ouble places, the islander and the backwoods people mee

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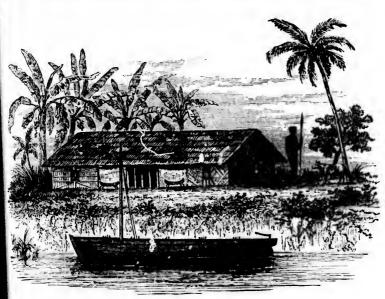
, and well-wooded we floated down osite the northern vitera village is a the settlement of

populated, though

on equal terms for the purpose of bartering their various productions.

On the 4th December we halted, because of a rainstorm and, also, to forage for food, in which we were only partially successful. No conflicts resulted, fortunately.

The next day, the river flowing a little east of north, we came to Muriwa Creek, on the northern bank of which was a remarkably long village, or rather a series



A HOUSE IN IKONDU.

of villages, from fifty to a hundred yards apart, and a broad, uniform street, thirty feet wide, and two miles oad streams, each in length! Behind the village were the banana and a series of islands he palm groves, which supplied the inhabitants with ere the islands are ruit, wine, and oil.

This remarkable town was called Ikondu, and was

country about two tuated in south latitude 2° 53'. The huts were mere ese neutral market ouble cages, made very elegantly of the Panicum grass woods people meetine, 7 feet long by 5 feet wide and 6 feet high,

1876. lkondu. 1876. Dec. 4. Ikondu. separated, as regards the main building, but connected by the roof, so that the central apartments were common to both cages, and in these the families meet and perform their household duties, or receive their friends for social chat. Between each village was the burial-place or vault of their preceding kings, roofed over with the leaves of the *Phrynium ramosissimum*, which appears to be as useful a plant for many reasons as the banana to the Waganda. These cane cages are as cosy, comfortable, and dry as ships' cabins, as we found in the tempests of rain that every alternate day now visited us.

The town of Ikondu was quite deserted, but food was abundant; the wine-pots were attached to the palm-trees, bananas were hanging in clusters, in the gardens were fine large melons, luxuriant plantations of cassava, extensive plots of ground-nuts, and great tracts of waving sugar-cane.

We were very much dispirited, however. This desertion of their villages, without an attempt on the part of the natives to make terms, or the least chance of communicating with them, showed a stern contempt for the things of this life that approached the sublime. Whither had such a large population fled? For assuredly the population must have exceeded two thousand.

We were dispirited for other reasons. The small-por was raging, dysentery had many victims, over fifty were infected with the itch, some twenty suffered from ulcers, many complained of chest-diseases, pneumonic fever, and pleurisis: there was a case or two of typhoid fever, and others suffered from prolapsus ani and umbilical pains; in short, there was work enough in the stricken Expedition for a dozen physicians. Every day we tossed two or three bodies into the deep water of the Livingstone. Frank and I endeavoured out

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ns. The small-pox victims, over fifty venty suffered from iseases, pneumonic e or two of typhoid prolapsus ani and s work enough in physicians. Every nto the deep water endeavoured our

utmost to alleviate the misery, but when the long caravan was entering camp I had many times to turn my face away lest the tears should rise at sight of the miserable victims of disease who reeled and staggered through the streets. Poor creatures, what a life! wandering, ever wandering, in search of graves.

At Ikondu, left high and dry by some mighty flood years ago, there was a large condemned canoe with great holes in its keel, and the traces of decay both at bow and stern, yet it was capacious enough to carry sixty sick people, and by fastening cables to it the boat might easily take it in tow. I, therefore, called my carpenters, Uledi the coxswain, Saywa, his cousin, and Salaam Allah, and offered 12 yards of cloth to each if they would repair it within two days. They required twelve men and axes. The men were detailed, and day and night the axes and hatchets were at work trimming poles into narrow planking. The carpenters fitted the boards, and secured them with wooden pins, and with the bruised pulp of banana and bark cloth they aulked it. Then the Wangwana were called to launch he monster, and we presently had the satisfaction of eeing it float. It leaked a good deal, but some f the sick were not so ailing but that they might ale it sufficiently to keep themselves affoat.

The success of the repairs which we had made in this ncient craft proved to me that we possessed the means construct a flotilla of canoes of sufficient capacity to out the entire Expedition. I resolved, therefore, fould Tippu-Tib still persist in his refusal to proceed ith us, to bribe him to stay with us until we should

eve constructed at least a means of escape.

About noon of the next day, while we were busy pairing the canoe, a native was found in the bushes ose to the town with a small bow and a quiver of iniature arrows in his hand, and, it being a suspicious

1876.

1876. Dec. 5. Ikondu.

circumstance, he was secured and brought to me. He was a most remarkable specimen for a warrior, I thought, as I looked at the trembling diminutive figure. He stood, when measured, 4 feet $6\frac{1}{2}$ inches, round the chest 30 inches, and at the waist 24 inches. His head was large, his face decked with a scraggy fringe of whiskers and his complexion light checolate. As he was exceed. ingly bow-legged and thin-shanked, I at first supposed him to be a miserable abortion cast out by some tribe, and driven to wander through the forest, until he mentioned the word "Watwa." Recollecting that the Watwa were well-known to be dwarfs, I asked Bwana Abed. the guide, if this man resembled those Watwa dwarfs Muhala's people had fought with. He replied that the Watwa he had met were at least a head shorter, though the man might be a member of some tribe related to those he had seen! His complexion was similar, but the dwarfs west of Ukuna, in the West Lumami country had very long beards, and bushy whiskers. His weapons were also the same—the short bow, and tim reed arrows, a foot long, with points smeared over with a dark substance, with an odour resembling that of cantharides. Everybody seemed to be particularly can ful, as they examined the arrows, not to touch the point and, as many of them were folded in leaves, it appears to me that the native had some reason for this pre caution. In order to verify this opinion, I uncover one of the leaf-guarded points, and, taking hold of on of his arms, I gravely pretended to be about to inco late the muscle with the dark substance on the arro His loud screams, visible terror, and cries of "Mah Mabi!" ("Bad, bad"), with a persuasive eloquence gesture, left no doubt in my mind that the arrow were poisoned.

But the native possessed the talent of pronunciation was in an eminent degree. For the first time I heard to lies at

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native name of the Livingstone, as known to the Manrema and Wenya, pronounced as distinctly and deliberately as though Haji Abdallah himself was endeavouring to convey to my interested ears the true word RU-A'R-OW-A, emphasizing the ante-penultimate syllable. I requested several Wangwana, Wanyamwezi. and Arabs to pronounce the word after him. Only the principal Arabs were able to articulate distinctly "Rua'rowa"; the black people transformed the word instantly into "Lualawa."

The ugly, prognathous-jawed creature, among other information he gave us, related that just below Ikondu there was an island called Maturu, whose people the "Kirembo-rembo" (lightning) had completely destroved.

"Who sent the Kirembo-rembo, my friend?" I asked.

"Ah, who knows? Perhaps 'Firi Niambi'"—the

"Were they all killed?"

"All-men, women, children, goats, bananas, everyhing."

He also told us that the chief of Ikondu, with all is people, was on the opposite side; that from the moded bluffs fronting the Urindi river extended the owerful tribe of the Wabwiré, or Wasongora Meno "the people of the filed teeth").

On the 8th December we moved down river to nya-N'singé, another large town, a mile in length, n the north side of a creek, about thirty yards wide. n the south side, on the summit of bluffs, 125 feet igh, was a similar town called Kisui-cha-Uriko.

About four miles up the river from Unya-N'singé, e Lira river entered the Livingstone. At the mouth was 300 yards wide and 30 feet deep, but two rst time I heard the above it narrowed to 250 yards, of deep and

1876. Dec. 5. lkondu 1876. Dec. 8. Unya-N'singé. tolerably clear water. A hostile movement on the part of the natives, accompanied by fierce demonstrations on shore, compelled us, however, to relinquish the design of penetrating farther up and to hurry back

to camp at Unya-N'singé.

We had not been long there before we heard the war. horns sounding on the right bank, and about 4 P.M. we saw eight large canoes coming up river along the islands in mid-stream, and six along the left bank. On approaching the camp they formed in line of battle near a small grassy island about four hundred yards from us, and shouted to us to come and meet them in mid-river. Our interpreters were told to tell them that we had but one boat, and five canoes loaded with sick people; and that as we had not come for the purpose of fighting, we would not fight.

A jeering laugh greeted the announcement, and the next minute the fourteen canoes dashed towards us with wild yells. I disposed my people along the banks. and waited. When they came within thirty yards half of the men in each canoe began to shoot their poisoned arrows, while the other half continued to paddle in-shore. Just as they were about to land, the command to fire was given to about thirty muskets, and the savages fell back, retiring to the distance of about a hundred and fifty yards, whence they maintained the fight. Directing the people on shore to keep firing, I chose the boat's crew, including Tippu-Tib and Bwana Abdallah, and dashed out into mid-stream The savages appeared to be delighted, for they yelled triumphantly as they came towards us; only for a short time, however, for we were now only some fifty yards from them and our guns were doing terrible execution In about a minute the fight was over, and our wild foes were paddling down river; and we returned to our camp, glad that this first affair with the Wasongon

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ht. incement, and the ashed towards us e along the banks, hin thirty yards, an to shoot their nalf continued to about to land, the hirty muskets, and distance of about they maintained n shore to keep luding Tippu-Tib, t into mid-stream. ed, for they yelled ; only for a short y some fifty yards terrible execution ver, and our wild d we returned to th the Wasongor

Meno had terminated so quickly. Three of our people had been struck by arrows, but a timely application of caustic neutralized the poison and, excepting painful N'singé. swellings, nothing serious occurred.

Unya-N'singé is in south latitude 2° 49'. Nearly opposite it is Urangi, another series of small villages; while on the north bank of the Lira river. at the confluence, is the village of Uranja, and opposite to it is Kisui Kachamba. The town of Meginna is said to be about twenty miles south-east (magnetic) from Unya-N'singé. All this portion is reported to have been the scene of Muini Muhala's exploits.

On the 9th and the 10th we halted, waiting for the and division under Frank. On the morning of the 11th, as our friends had not arrived, I set out in my bat up river, and four miles above Unya-N'singé entered a creek, about forty yards wide, where I discovered them endeavouring to cross the stream. The boat was heartily welcomed, and in a few hours all were safely across.

They had, it appeared, again gone astray, and had mtered Ukusu, where they were again obliged to fight. Four had received grievous wounds, and one had been Three Wanyamwezi, moreover, had died of tilled. mall-pox, en route from Ikondu.

This creek, like all the rest in the neighbourhood, as half-choked with the Pistia stratiotes, which the borigines had enclosed with logs of wood, as a conderable quantity of salt is obtained from these asparaus-like plants. When the log-enclosed spaces are full, e plants are taken out, exposed to the sun until they re withered, dried, and then burnt. The ashes are ellected in pots with punctured bottoms, and the pots led with water, which is left to drip through into allow basins. After the evaporation by fire of this

1876. Dec. 11. Unya-N'singé. liquid, a dark grey sediment of a nitrous flavour is left which, recleansed, produces salt.

At the nead of this creek the land division reported a hot-water spring, but I did not see it. On the bluffs, overhanging the creek, the Rubiaceæ, bombax, red. wood, iron-wood, and stink-wood, with various palms, flourished.

The bed of the river consists of shale. Twenty yards from the bank the river was about 12 feet deep; at 100 yards I obtained 23 feet soundings. The bluffs exhibit at the water-line horizontal strata of greenish shale; above, near the summit, the rock is grey with age and weather.

Here we dismissed our dwarf to his home, with a handful of shells and four necklaces of beads for his very intelligent geographical knowledge and his civilized pronunciation. He could not comprehend why we did not eat him; and though we shook hands with him and smiled, and patted him on the shoulder, I doubt whether he felt himself perfectly safe until he had plunged out of sight into his native woods once more.

Tippu-Tib determined to journey on land, and Frank and Sheikh Abdallah were invited to the boat. Eight more victims to small-pox were admitted into the hospital canoes, among them being three young girls, the favourites of Tippu-Tib's harem. For the accommodation of the raving and delirious sick, we constructed a shed over the hospital-canoe. Before we moved from Unya-N'singé, we had thrown eight corpses into the Livingstone.

On the 14th, gliding down river without an effort on our part, we reached Kisui Kachiambi, another large town about a mile in length, and consisting of about three hundred long houses—situated on the left bank, in south latitude 2° 35′. Opposite Mutako the natives made

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a brilliant and well-planned attack on us, by suddenly dashing upon us from a creek; and had not the ferocious nature of the people whom we daily encountered taught us to be prepared at all times against assault, we might have suffered considerable injury. Fortunately, only one man was slightly punctured with a poisoned arrow, and an immediate and plentiful application of nitrate of silver nullified all evil effects.

During our halt at Kisui-Kachiambi, two of the favourite women of Tippu-Tib died of small-pox, and three youths also fell victims; of the land division

only one perished.

On the 18th, after floating down a few miles, we came to a broad channel which ran between the populous island of Mpika and the left bank, and arriving at a market green, under the shade of fine old trees, halted for breakfast. The aborigines of Mpika at once gathered opposite, blew war-horns, and mustered a large party, preparing to attack us with canoes. To prevent surprise from the forest while the porridge for the sick was being cooked, I had placed scouts on either side of each of the roads that penetrated inland from the market green, at about a couple of hundred vards' distance from the camp. It happened that, while drums were beating and horns were blowing on the island, and everybody seemed mustering for a grand attack on us, a party o. ten people (among whom were three very fine-looking women), who had been on a trading excursion to a village inland, and were returning to their island home, had been waiting to be ferried across from the market-place when we occupied it. The scouts surrounded them, and, seeing there was no escape, they came into the market-place. The interpreters were called to calm their fears, and to tell hem that we were simply travellers going down river with no intention of hurting anybody.

1876. Dec. 18. Mpika. Vinya-Njara.

By means of these people we succeeded in checking December the warlike demonstrations of the islanders, and in finally persuading them to make blood-brotherhood, after which we invited canoes to come and receive their friends. As they hesitated to do so, we embarked them in our own boat, and conveyed them across to the island.

> The news then spread quickly along the whole length of the island that we were friends, and as we resumed our journey, crowds from the shore cried out to us, "Mwendé Kivuké-vuké." ("Go in peace!")

> The crest of the island was about eighty feet above the river, and was a marvel of vegetation, chiefly of plantain and banana plantations. On our left, rose the other bank with similar wooded heights, dipping occasionally into small creeks and again rising into ridges, with slopes though steep, clothed with a perfect tangle of shrubs and plants.

After a descent of ten miles by this channel, we found the river increased in width to 2000 yards. rowing down, close to the left bank, we were suddenly surprised by hearing a cry from one of the guards of the hospital canoes, and, turning round, saw an arrow fixed in his chest. The next instant, looking toward the bank, we saw the forms of many men in the jungle and several arrows flew past my head in extremely unpleasant proximity.

We sheered off instantly, and, pulling hard down stream, came near the landing-place of an untenanted market-green. Here we drew in-shore, and, sending out ten scouts to lie in wait in the jungle, I muster all the healthy men, about thirty in number, and pr ceeded to construct a fence of brushwood, inspired unwonted activity by a knowledge of our lonely, d fenceless state.

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rang out through the jungle, followed immediately by the sharp crack of the scouts' Sniders, which again was responded to by an infernal din of war-horns and yells, Njara. while arrows flew past us from all directions. Twenty more men were at once sent into the jungle to assist the scouts, while, with might and main, we laboured to surround our intended camp with tall and dense hedges of brushwood, with sheltered nooks for riflemen.

After an hour's labour the camp was deemed sufficiently tenable, and the recall was sounded. scouts retreated on the run, shouting as they approached, "Prepare! prepare! they are coming!"

About fifty yards of ground outside our camp had been cleared, which, upon the retreat of the scouts who had been keeping them in check, was soon filled by hundreds of savages, who pressed upon us from all sides but the river, in the full expectation that we were flying in fear. But they were mistaken, for we were at bay, and desperate in our resolve not to die without fighting. Accordingly, at such close quarters the contest soon became terrific. Again and again the savages hurled themselves upon our stockade, hunching spear after spear with deadly force into the camp, to be each time repulsed. Sometimes the muzzle of our guns almost touched their breasts. The shrieks, cries, shouts of encouragement, the rattling volleys of musketry, the booming war-horns, the yells and defiance of the combatants, the groans and screams of the women and children in the hospital camp, made together uch a medley of hideous noises as can never be effaced rom my memory. For two hours this desperate conflict asted. More than once, some of the Wangwana were bout to abandon the struggle and run to the canoes, but Iledi, the coxswain, and Frank threatened them with lubbed muskets, and with the muzzles of their rifles love them back to the stockade. At dusk the enemy

1876. December. Vinya-Njara.

retreated from the vicinity of the clearing; but the hideous alarums produced from their ivory horns, and increased by the echoes of the close forest, still con. tinued; and now and again a vengeful poison-laden arrow flew by with an ominous whizz to quiver in the earth at our feet, or fall harmlessly into the river behind us.

Sleep, under such circumstances, was out of the question; yet there were many weak, despairing souls whom even the fear of being eaten could not rouse to a sense of manliness and the necessity for resistance. Aware of this, I entrusted the task of keeping the people awake to Frank Pocock, Sheikh Abdallah, and Wadi Rehani, the "treasurer" of the Expedition, who were ordered to pour kettles of cold water over their heads upon the least disposition to go to sleep.

About 11 P.M. a dark form was seen creeping from the bush on all fours towards our stockade. I moved quietly to where vigilant Uledi was maintaining watch and ward, and whispered to him to take two men and endeavour to catch him. Uledi willingly consented, and burrowed out through a slight opening in the fence. The eyes of those in the secret became fastened upon the dim shadows of the hostile forms so similar, it seemed to me, in their motions to a crocodile which I had seen on a rock near Kisorya in Ukerewé, a it endeavoured to deceive a large diver into the belief that it was asleep while actually meditating its murder

Soon we saw Uledi's form leap upon that of the prostrate savage and heard him call out for held which was at once given him by his two assistants but an ominous rustling in the bushes behind a nounced that the cunning enemy were also on the aler and, as they rushed to the rescue, Uledi snatched h captive's spears, and with his two friends retreate into the camp, while our guns again awoke the echa puse th

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of the forest and the drowsy men in the camp to a midnight action as brisk as it was short.

Twit, twit, fell the arrows once more in showers, piercing the brush fence, perforating the foliage, or smartly tapping the trunks and branches, while we, crouching down on the ground, under the thick shadows of the brushwood, replied with shot, slugs, and bullets, that swept the base of the jungle.

Silence was soon again restored and the strict watch renewed. From a distance the poisoned reeds still pattered about us, but, protected by our snug stockade and lying low in our covert, they were harmless, though they kept us awake listening to the low whizz and reminding one another that the foe was still near.

Morning dawned upon the strange scene. The cooks proceeded to make fires, to cook some food, under the shelter of the high banks, that we might break our long fasts. Frank and I made a sufficient meal out of six roasted bananas and a few cups of sugarless coffee.

After which, giving strict orders to Frank and Sheikh Abdallah to be vigilant in my absence, the boat was manned, and I was rowed to a distance of 500 yards from the camp towards the right bank. There, stopping to examine the shores, I was surprised to see, only a quarter of a mile below our camp, a large town, consisting, like those above, of a series of villages, in uniform line along the high bank, while a perfect realth of palm-trees and banana plantations proved inquestionably the prosperity of the populous district. recollected then that the intelligent dwarf already mentioned had spoken of a powerful chief, whose district, called Vinya-Njara, possessed so many men that twould be utterly impossible to pass him.

Uledi snatched he My plans were soon made. It was necessary that o friends retreate eshould occupy the southernmost village, in order to in awoke the echo puse the sick, to obtain food for ourselves, and to

1876. December.

> Vinya-Njara.

1876. December. Vinya-

Njara.

keep up communication wish the land division when it should announce its presence.

We rowed back to the camp, by this time the observed of a thousand heads which projected from the jungle between our camp and the first village. As nothing had been unpacked from the boat and the hospital-canoes, and only the defenders of the camp had disembarked, every soul was in a few seconds seated in his place, and, pulling swiftly over that intervening quarter of a mile down to the landing of the first village—targets, it is true, for several arrows for a short time, but no one could stop to reply. Arriving at the landing, two men were detailed off to each canoe and the boat, and we rushed up the high and steep bank. The village was empty, and, by cutting some trees down to block up each end, became at once perfectly defensible.

We were not long left unmolested. The savages recovered their wits, and strove desperately to dislodge us, but at each end of the village, which was about three hundred yards long, our muskets blazed incessantly. I also caused three or four sharpshooters to ascend tall trees along the river banks, which permitted them, though unseen, to overlook the tall grasses and rear of the village, and to defend us from fire. Meanwhile, for the first time for twenty-four hours, the sick (seventy-two in number) were allotted one-fourth of the village for themselves, as over one-half of them were victims of the pest, of which three had died in the canoes during the fearful hours of the previous night.

The combat lasted until noon, when, mustering twenty-five men, we made a sally, and succeeded in clearing the skirts of the village for the day. Used caught one of the natives by the foot, and succeeded in conveying him within the village, where he was secured as a most welcome prize, through whom we

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Vinya- . Njara.

Then while the scouts deployed in a crescent form from beyond the ends of the village into the forest, the rest of our force formed in line, and commenced to cut down all weeds and grass within a distance of a hundred This work consumed three hours, after which the scouts were withdrawn, and we rested half an hour for another scant meal of bananas. Thus refreshed after our arduous toil, we set about building marksmen's nests at each end of the village 15 feet high, which, manned with ten men each, commanded all approaches. For our purpose there were a number of soft-wood logs, already prepared in the village, and bark rope and cane fibre were abundant in every hut, for the inhabitants of Vinya-Njara devoted themselves. among other occupations, to fishing, and the manufacture of salt from the Pistia plants.

By evening our labours were nearly completed. During the night there was a slight alarm, and now and then the tapping on the roofs and the pattering among the leaves informed us that our enemies were

still about, but we did not reply to them.

The next morning an assault was attempted, for the enemy emerged from the bush on the run into the clearing; but our arrangements seemed to surprise them, for they retreated again almost immediately into the gloomy obscurities of the jungle, where they maintained, with indomitable spirit, horn-blowing and a terrific "bo-bo-boing."

We had, it seems—though I have not had time to mention it before—passed the tribes which emitted cries f "Ooh-hu-hu, ooh-hu, ooh-hu-hu," for ever since our rrival at Vinya-Njara we had listened with varied elings to the remarkable war-strains of "Bo-bo, bo-bo, o-bo-o-o-oh," uttered in tones so singular as to impress

1876. December. even my African comrades with a sense of its eccentricity.

Vinya-Njara.

About noon a large flotilla of canoes was observed ascending the river close to the left bank, manned by such a dense mass of men that any number between five hundred and eight hundred would be within the mark. We watched them very carefully until they had ascended the river about half a mile above us. when, taking advantage of the current, they bore down towards us, blowing their war-horns, and drumming vigorously. At the same moment, as though this were a signal in concert with those on land, war-horns responded from the forest, and I had scarcely time to order every man to look out when the battle-tempest of arrows broke upon us from the woods. But the twenty men in the nests at the corners of the village proved sufficient to resist the attack from the forest side, Frank Pocock being in charge of one, and Sheikh Abdallah of the other, while I, with twenty men lining the bushes along the water line, defended the river side.

This was a period when every man felt that he must either fight or resign himself to the only other alternative, that of being heaved a headless corpse into the river. Our many successful struggles for a precarious existence had begun to animate even the most cowardly with that pride of life that superiority creates, and that feeling of invulnerability that frequent lucky escapes foster. I was conscious, as I cast my eyes about, that my followers were conspicuously distinguishing themselves, and were at last emerging from that low level of undeveloped manhood which is the general state of men untried and inexperienced With a number of intelligent whites, that acquisition of courageous qualities would have been assisted by natural the good-sense, and a few months' hard service such as we minless! had undergone would have sufficed to render them calm

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and steady in critical times; but with such people as I had, who had long shown—with the exception of a few December. -a wonderful inaptitude for steadiness, the lesson had taken two years. These last few days on the Livingstone river had been rapidly perfecting that compact band for the yet more dangerous times and periods to come.

Therefore, though the notes of the war-horns were dreadful, our foe numerous and pertinacious, and evidently accustomed to victory, I failed to observe one man amongst my people then fighting who did not seem desirous to excel even Uledi, the coxswain.

The battle had continued half an hour with a desperate energy, only qualified by our desperate state. Ammunition we possessed in abundance, and we made use of it with deadly effect, yet what might have become of us is doubtful, had not the advanced-guard of Tippu-Tib and our land division arrived at this critical juncture, causing dismay to the savages in the forest, who announced the reinforcement by war-horns to the savages in the canoes, many of whom were, at the moment, making most strenuous efforts to effect a landing. The river savages, upon hearing these signals, withdrew, but as they were paddling away they proclaimed their intention of preventing all escape, either up river or down river, and expressed their enormous contempt for us by throwing water towards us with their paddles. We saw all the canoes mysteriously spicuously disting disappear behind an island, situated about 1600 yards at last emerging off, and opposite to our camp.

manhood which is It was a great pleasure to greet all our people once and inexperienced more, though they were in a wretched plight. Bad that acquisition of good, and a scarcity of even that during three days assisted by natural in the jungle, constantly losing the road, wandering service such as we imlessly about, searching for thinly grown spots render them calm brough which they might creep more easily, had

Njara.

1876. December. Vinya-

reduced their physical strength so much that it was clear at a glance that several days must elapse before they would be able to resume their journey.

When all had arrived, I called the forty defenders of the camp together, and distributing cloth to each of them, told them that as the enemy had taken their canoes behind the island opposite, they very probably intended to resume the fight; that it was, therefore, our duty to prevent that if possible, by making a night expedition, and cutting the canoes adrift, which would leave them under the necessity of abandoning the project of attacking us; "besides," said I, "if we can do the job in a complete way, the enormous loss of canoes will have such an effect on them that it will clear our progress down river."

Frank Pocock was requested to take his choice of crews and man the four little canoes, which would carry about twenty men and, proceeding to the south end of the islet, to spread his canoes across the mouth of the channel, between the islet and the right bank, while I proceeded in the boat to the north end of the islet, and, bearing down the channel, sought out the enemy's canoes, and cut them adrift which floating down were to be picked up by him.

It was a rainy, gusty night, and dark; but at 10 P.M., the hour of deepest sleep, we set out with muffled oars, Frank to his appointed position, and I up river, along the left bank, until, having ascended nearly opposite the lower end of Mpika Island, we cut rapidly across river to the right bank. Then, resting on our oars, we searched the bank narrowly, until seeing a fire on the bank we rowed cautiously in, and discovered eight large canoes, each tied by a short cable of rattan to a stake, driven deep into the clay. Uledi, Bwam Hamadi, and myself, soon set these free, and giving each a push successively far into the stream, waited

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short time, and then followed them in our boat. Four other canoes were cut adrift a few hundred yards below. On coming into the channel between the islet and the bank, numerous bright fires informed us that the largest number of the enemy was encamped on it, and that their canoes must be fastened below the several camps. We distinctly heard the murmur of voices, and the coughing of shivering people, or of those who indulged in the pernicious bhang; but gliding under the shadows of the tall banks and in the solemn blackness of the trees, we were unperceived, and casee after canoe, each

with its paddles and scoops within, was pushed into the swift stream, which conveyed it down river to where we felt assured Frank was ready with his sharp and quick-eyed



CANOE SCOOP.

assistants. In this manner thirty-six canoes, some of great size, were sent adrift; and not being able to discover more, we also followed them noiselessly down stream, until we came to Frank's canoes, which were

being borne down stream by the weight of so many. However, casting the great stone anchor of the boat, canoe after canoe was attached to us, and leaving twenty-six in



SCOOPS.

charge of Frank, we hoisted sail and rowed up stream, with twelve canoes in tow. Arriving at camp, the canoes were delivered in charge to the Wangwana, and then the boat hastily returned to lend assistance to Frank, who made his presence known to us by occasionally blowing the trumpet. After relieving him of eight more canoes, he was able almost to keep up with us to camp, where we all arrived at 5 A.M., after a most uccessful night expedition.

At 9 A.M. the boat was manned again, and we rowed the scene of our midnight labours. The island was

1876. December. Vinyaall but abandoned! Only a few persons were left, and to them, with the aid of our interpreters, we communicated our terms, viz., that we would occupy Vinya. Njara, and retain all the canoes unless they made peace. We also informed them that we had one prisoner, who would be surrendered to them if availed themselves of our offer of peace: that we had suffered heavily, and they had also suffered; that war was an evil which wise men avoided; that if they came with two canoes with their chiefs, two canoes with our chiefs should meet them in mid-stream, and make blood-brotherhood; and that on that condition some of their canoes should be restored, and we would purchase the rest.

They replied that what we had spoken was quite true, but as their chiefs were some distance away in the woods they must have time to communicate with them, but that they would announce their decision next day. We then left them, not, however, without throwing packets of shells towards them, as an earnest of our wish to be friends, and rowed to our camp at Vinya-Njara.

The forests for a distance of ten miles around Vinya-Njara were clear of enemies. The friendly natives of Mpika Island came down to our assistance in negotiating a peace between us and the surly chiefs, who had all withdrawn into the forests on the right bank.

On the 22nd December, the ceremony of blood-brotherhood having been formally concluded, in midriver, between Safeni and the chief of Vinya-Njara, our captive and fifteen canoes were returned, and twenty-three canoes were retained by us for a satisfactory equivalent, and thus our desperate struggle terminated. Our losses at Vinya-Njara were four killed and thirteen wounded.

In the afternoon, Tippu-Tib, Sheikh Abdallah, and

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remony of bloodconcluded, in midf Vinya-Njara, our rned, and twenty. for a satisfactory ruggle terminated, killed and thirteen

Muini Ibrahim declared their intention of returning to Nyangwe by another route, and with such firmness of December. tone that I renounced the idea of attempting to persuade them to change their decision. Indeed, the awful condition of the sick, the high daily mortality, the constant attacks on us during each journey, and the last terrible struggle with Vinya-Njara, had produced such dismal impressions on the minds of the escort that no amount of money would have bribed the undisciplined people of Tippu-Tib to have entertained for a moment the idea of continuing the journey.

Though eight marches were still wanting to comnlete the twenty camps from Wané-Kirumbu, in Uregga, I felt that their courage was exhausted. I therefore consented to release Tippu-Tib from his engagement, on condition that he used his influence with the neople of the Expedition to follow me. He consented to do so, and in consideration for his services thus far and the calamities that his people had undergone, I distributed the following gifts:-

To Tippu-Tib, a draft for 2600 dollars, 1 riding-ass, 1 trunk, 1 gold chain, 30 doti of fine cloth, 150 lbs. of beads, 16,300 shells, 1 revolver, 200 rounds of ammunition, 50 lbs. of brass wire.

Sheikh Abdallah, 20 doti of cloth. Muini Ibrahim, 10 doti of cloth.

Bwana Abed, the guide, 10 doti of cloth.

Hamadi, 5 doti of cloth. Cheché, 5 doti of cloth. Khamis, 5 doti of cloth.

50 of his principal men, 2 doti of cloth.

90 of his escort, 1 doti of cloth.

" each of the Wangwana chiefs, 21 doti of cloth.

each of the Wanyamwezi and Wangwana of the Expedition, 13 dots

" each woman and boy, 1 doti of cloth.

It was then announced that—inasmuch as my duty compelled me to endeavour to do my utmost to trace the great river to the sea and as the chiefs and the ikh Abdallah, and principal men of the Expedition were resolved to follow

1878. December. Vinya-Njara.

me wherever I should lead them—on the fifth day from then we should strike our camp, and form a new and separate camp, and that on the sixth day we should embark, and begin our journey down the river to the ocean—or to death.

Said I: "Into whichever sea this great river empties, there shall we follow it. You have seen that I have saved you a score of times, when everything looked black and dismal for us. That care of you to which you owe your safety hitherto, I shall maintain, until I have seen you safe and sound in your own homes, and under your own palm-trees. All I ask of you is, perfect trust in whatever I say. On your lives depends my own: if I risk yours, I risk mine. As a father looks after his children, I will look after you. It is true we are not so strong as when the Wanyaturu attacked us. or when we marched through Unyoro to Muta Nzige but we are of the same band of men, and we are still of the same spirit. Many of our party have already died, but death is the end of all; and if they died earlier than we, it was the will of God, and who shall rebel against His will? It may be we shall meet a hundred wild tribes yet who, for the sake of eating us, will rush to meet and fight us. We have no wish to molest them. We have moneys with us, and are, therefore, not poor. If they fight us, we must accept it as an evil, like disease, which we cannot help. We shall continue to do our utmost to make friends, and the river is wide and deep. If we fight, we fight for our lives. It may be that we shall be distressed by famine and want. It may be that we shall meet with many more cataracts, or find ourselves before a great lake, whose wild waves we cannot cross with these canoes; but we are not children we have heads, and arms, and are we not always under the eye of God, who will do with us as He sees fit Therefore, my children, make up your minds as I have

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at river empties, seen that I have erything looked of you to which maintain, until I own homes, and of you is, perfect ives depends my a father looks ou. It is true we aturu attacked us. ro to Muta Nzigé, and we are still of have already died, y died earlier than shall rebel against t a hundred wild ng us, will rush to sh to molest them. herefore, not poor, it as an evil, like e shall continue to the river is wide our lives. It may nine and want. It y more cataracts, or hose wild waves we ve are not children re not always under us as He sees fit? our minds as I have

made up mine, that as we are now in the very middle of this continent, and it would be just as bad to return December. as to go on, that we shall continue our journey, that Njara. we shall toil or, and on, by this river and no other, to the salt sea."*

A loud shout of applause greeted me as I concluded. and Manwa Sera followed it up, and in a few spirited words said that they were bound to let the Wanvamwezi see of what stuff the sea children were made. and, turning to the Arabs, he asked them to look at the black men who were about to perform what they dreaded. Uledi, the coxswain, on behalf of the boatboys, said that I was their father, and though every one else should refuse to move farther, Frank and I might step into the boat, and he and his friends would dare the long journey that very day!

There was ample work for us all before setting out on our adventurous journey. Food had to be procured and prepared for at least twenty days. Several of the canoes required to be repaired and all to be

* A poetical friend on hearing this address brought to my notice a remarkable coincidence. In one of Tennyson's poems, Ulysses addresses his followers thus :-

"My mariners, Souls that have toiled, and wrought, and thought with me, That ever with a frolic welcome took The thunder and the sunshine, and opposed Free hearts, free foreheads: come, my friends, 'Tis not too late to seek a newer world." Push off, and sitting well in order smite The sounding furrows; for my purpose holds To sail beyond the sunset until I die. It may be that the gulfs will wash us down; It may be we shall touch the happy isles And see the great Achilles whom we knew. Though much is taken, much abides; and tho' We are not now that strength which in old days Moved earth and heaven; that which we are, we are One equal temper of heroic hearts, Made weak by time and fate, but strong in will To strive, to seek, to find, and not to yield."

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1876. Dec. 25. Vinya-Njara.

lashed in couples, to prevent them from capsizing; and special arrangements required to be made for the transport of three riding-asses, which we had resolved upon taking with us, as a precaution in the event of our being compelled to abandon the canoes and to journey along the banks.

Christmas Day we passed most pleasantly and happily. like men determined to enjoy life while it lasted. In the morning we mustered all the men, and appointed them to their respective canoes. Names taken from those British cruisers which had become familiar to the east coast people were also given to them by the Zanzibaris, amid loud laughter, except to half a dozen which Frank and I reserved to bear such names as we

1. The exploring boat, Lady Alice.	13. London Town.
2. Ocean, commanded by Frank.	14. America.
3. Livingstone.	15. Hart.
4. Stanley.	16. Daphne.
5. Telegraph.	17. Lynx.
6. Herald.	18. Nymph.
7. Jason.	19. Vulture.
8. Argo.	20. Shark.
9. Penguin.	21. Arab.
10. Wolverine.	22. Mirambo.
11. Fawn.	23. Mtesa.
12. Glasgow (flag-ship, com-	

manded by Manwa Sera).

Canoe races were afterwards instituted between the various vessels, and to the crews who excelled were awarded gifts of cloth. The afternoon was celebrated by foot-races, in which, for the sake of the prizes offered the Arabs joined, occasioning much amusement to the people. The great event was the race between the famous Tippu-Tib and Francis Pocock. The Ara prepared himself with unusual determination to compel for the prize, a richly chased silver goblet and cur one of the presents bestowed on me before leaving naibar ENT.

capsizing; and made for the we had resolved in the event of e canoes and to

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tituted between the who excelled were 100n was celebrated Pocock.

England. The course was 300 yards, from end to end of the village street. Though Frank exerted himself to the utmost, the sinews of the muscular Arab carried him to the front at the finish by 15 yards. Then the little boys of the Expedition competed with the little boys of the escort, and finally ten young women were induced to attempt to compete for a prize, and their presence on the racecourse convulsed the hundreds assembled to witness the unusual scene. Some were very ungainly and elephantine in their movements. especially Muscati, the wife of the chief Safeni, but others were most graceful of body and lithe of limb, and raced with the swiftness of Atalanta. Khamisi of Zanzibar was declared the winner.

A dance, by a hundred Wanyamwezi, adorned in all the feathered glory and terror of war, with sounding trums and melodious blasts from ivory horns, termimted the extraordinary festivities.

On the 26th Tippu-Tib gave a banquet of rice and msted sheep to the Expedition, and malofu, or palmrine, from Mpika Island, assisted to maintain the high pirits and sanguine prospects of success with which lese cheery proceedings, festivities, and sports inpired us.

The next day at dawn we embarked all the men, omen, and children, 149 souls in all, and the ridingses of the Expedition, and, telling Tippu-Tib we ould on the morrow pull up stream and descend the ver close to the village of Vinya-Njara for a last fareof the prizes offered sell, we pulled across to the islet near the right bank, h amusement to the here we constructed a rude camp for the only night e race between the should remain. When I ascertained, after arrival, The Arabat every soul connected with the Expedition was rmination to compete esent, my heart was filled with a sense of confidence ver goblet and cup of trust such as I had not enjoyed since leaving me before leaving

1876. Dec. 27. Vinya-Njara.

In the evening, while sleep had fallen upon all save the watchful sentries in charge of the boat and canoes. Frank and I spent a serious time.

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Frank was at heart as sanguine as I that we should finally emerge somewhere, but, on account of the persistent course of the great river towards the north, a little uneasiness was evident in his remarks.

"Before we finally depart, sir," said he, "do you really believe, in your inmost soul, that we shall suc. ceed? I ask this because there are such odds against us—not that I for a moment think it would be best to return, having proceeded so far."

"Believe? Yes, I do believe that we shall all emerge into light again some time. It is true that our prospects are as dark as this night. Even the Mississippi presented no such obstacles to De Soto as this river will necessarily present to us. Possibly its islands and its forests possessed much of the same aspect, but here we are at an altitude of sixteen hundred and fifty feet above the sea. What conclusions can we arrive at? Either that this river penetrates a great distance north of the Equator, and, taking a mighty sweet round, descends into the Congo—this, by the way, would lessen the chances of there being many cataracts in the river; or that we shall shortly see it in the neightionbourhood of the Equator, take a direct cut towards th Congo, and precipitate itself, like our Colorado rive through a deep canon, or down great cataracts: that it is either the Niger or the Nile. I believe it m prove to be the Congo; if the Congo then, there m be many cataracts. Let us only hope that the cataracted did, is t are all in a lump, close together.

"Any way, whether the Congo, the Niger, or the Nile, I am prepared, otherwise I should not be so or Though I love life as much as you do, or a other man does, yet on the success of this effort Is

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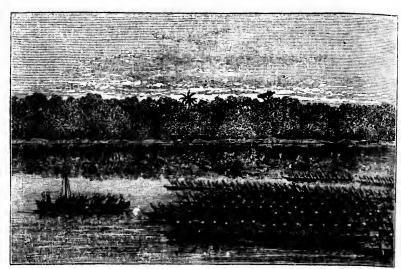
o, the Niger, or the should not be so contains as you do, or and so of this effort I a

about to stake my life, my all. To prevent its sacrifice foolishly I have devised numerous expedients with which to defy wild men, wild nature, and unknown terrors. There is an enormous risk, but you know the adage, 'Nothing risked, nothing won.'

1876. Dec. 27. Vinya-Njara.

"Now look at this, the latest chart which Europeans have drawn of this region. It is a blank, perfectly white. We will draw two curves just to illustrate what I mean. One shows the river reaching the Equator and turning westward. Supposing there are no cataracts, we ought to reach 'Tuckey's Furthest' by the 15th February; but if the river takes that wider sweep from 2° north of the Equator, we may hope to reach by the 15th March, and, if we allow a month for cataracts or rapids, we have a right to think that we ought to see the ocean by either the middle or the end of April 1877.

"I assure you, Frank, this enormous void is about to be filled up. Blank as it is, it has a singular fascination for me. Never has white paper possessed such a charm for me as this has, and I have already mentally peopled it, filled it with most wonderful pictures of towns, villages, rivers, countries, and tribes—all in the imagination—and I am burning to see whether I am correct or not. Believe? I see us gliding down by tower and town, and my mind will not permit a shadow of doubt. Good night, my boy! Good night! and may happy dreams of the sea, and ships, and pleasure, and comfort, and success attend you in your sleep! To-morrow, my ad, is the day we shall cry—'Victory or death!'"



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CHAPTER VII.

Farewell to Tippu-Tib — Attacked from both banks — The fat savage takes a bad shot at me—In the home of the elephants—Insect life—Under covert—The Lowwa river—A storm on the river—New Year's Day — Bullets against spears — "Sennenneh!" — Tempting the female mind — The reward of a good deed — A river armada crocodile boats — Betwixt cataracts and cannibals.

1876. Dec. 28. Vinya-Njara. The crisis drew nigh when the 28th December dawned. A grey mist hung over the river, so dense that we could not see even the palmy banks on which Vinya-Njara was situated. It would have been suicidal to begin our journey on such a gloomy morning. The people appeared as cheerless and dismal as the foggy day. We cooked our breakfasts in order to see if, by the time we had fortified the soul by satisfying the cravings of the stomach, the river and its shores might not have resumed their usual beautiful outlines, and their striking contrasts of light and shadow.



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Slowly the breeze wafted the dull and heavy mists away until the sun appeared, and bit by bit the luxuriantly wooded banks rose up solemn and sad. Finally the grey river was seen, and at 9 A.M. its face gleamed with the brightness of a mirror.

"Embark, my friends! Let us at once away! and

a happy voyage to us."

The drum and trumpet proclaimed to Tippu-Tib's expectant ears that we were ascending the river. In half an hour we were pulling across to the left bank, and when we reached it a mile above Vinya-Njara we rested on our oars. The strong brown current soon bore us down within hearing of a deep and melodious diapason of musical voices chanting the farewell song. How beautiful it sounded to us as we approached them! The dense jungle and forest seemed to be penetrated with the vocal notes, and the river to bear them tenderly towards us. Louder the sad notes swelled on our ears, full of a pathetic and mournful meaning. With bated breath we listened to the rich music which spoke to us unmistakably of parting, of sundered friendship, a long, perhaps an eternal, farewell. We came in view of them, as ranged along the bank in picturesque costume the sons of Unyamwezi sang their last song. We waved our hands to them. Our hearts were so full of grief that we could not speak. Steadily the brown flood bore us by, and fainter and fainter came the notes down the water, till finally they died away, leaving us all alone in our loneliness.

But, looking up, I saw the gleaming portal to the Unknown: wide open to us and away down, for miles and miles, the river lay stretched with all the fascination of its mystery. I stood up and looked at the people. How few they appeared to dare the region of fable and darkness! They were nearly all sobbing. They were leaning forward, bowed, as it seemed, with grief and heavy hearts.

1876. Dec. 28. Vinya-Njara. 1876. Dec. 28. Vinya-Njara. "Sons of Zanzibar," I shouted, "the Arabs and the Wanyamwezi are looking at you. They are now telling one another what brave fellows you are. Lift up your heads and be men. What is there to fear? All the world is smiling with joy. Here we are all together like one family, with hearts united, all strong with the purpose to reach our homes. See this river; it is the road to Zanzibar. When saw you a road so wide? When did you journey along a path like this? Strike your paddles deep, cry out Bismillah! and let us forward."

Poor fellows! with what wan smiles they responded to my words! How feebly they paddled! But the strong flood was itself bearing us along, and the Vinya-Njara villages were fast receding into distance.

Then I urged my boat's crew, knowing that thus we should tempt the canoes to quicker pace. Three or four times Uledi, the coxswain, gallantly attempted to sing, in order to invite a cheery chorus, but his voice soon died into such piteous hoarseness that the very ludicrousness of the tones caused his young friends to smile even in the midst of their grief.

We knew that the Vinya-Njara district was populous from the numbers of natives that fought with us by land and water, but we had no conception that it was so thickly populated as the long row of villages we now saw indicated. I counted fourteen separate villages, each with its respective growth of elais palm and banana, and each separated from the other by thick bush.

Every three or four miles after passing Vinya-Njara, there were small villages visible on either bank, but we met with no disturbance, fortunately. At 5 P.M. we made for a small village called Kali-Karero, and camped there, the natives having retired peacefully. In half an hour they returned, and the ceremony of

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brotherhood was entered upon, which insured a peaceful night. The inhabitants of Rukura, opposite us, also approached us with confidence, and an interchange of sanga. small gifts served us as a healthy augury for the future.

On the morning of the 29th, accompanied by a couple of natives in a small fishing-canoe, we descended the river along the left bank, and, after about four miles, arrived at the confluence of the Kasuku, a darkwater stream of a hundred yards' width at the mouth.

Kisanga-





WAR-DRUMS OF THE TRIBES OF THE UPPER LIVINGSTONE.

Opposite the mouth, at the southern end of Kaimba a long wooded island on the right bank, and a little above the confluence-stands the important village of Kisanga-Sanga.

Below Kaimba Island and its neighbour, the Livingstone assumes a breadth of 1800 yards. The banks are very populous: the villages of the left bank comprise the district of Luavala. We thought for some time we should be permitted to pass by quietly, but soon the great wooden drums, hollowed out of huge trees, thundered the signal along the river that

1876. Dec. 29. Kisanga-Sanga. there were strangers. In order to lessen all chances of a rupture between us, we sheered off to the middle of the river, and quietly lay on our paddles. But from both banks at once, in fierce concert, the natives, with their heads gaily feathered, and armed with broad black wooden shields and long spears, dashed out towards us.

Tippu-Tib before our departure had hired to me two young men of Ukusu—cannibals—as interpreters. These were now instructed to cry out the word "Sennenneh!" ("Peace!"), and to say that we were friends.

But they would not reply to our greeting, and in a bold peremptory manner told us to return.

"But we are doing no harm, friends. It is the river that takes us down, and the river will not stop, or go back."

"This is our river."

"Good. Tell it to take us back, and we will go."

"If you do not go back, we will fight you."

"No, don't; we are friends."

"We don't want you for our friends; we will eat you."

But we persisted in talking to them, and as their curiosity was so great they persisted in listening, and the consequence was that the current conveyed us near to the right bank; and in such near neighbourhood to another district, that our discourteous escort had to think of themselves, and began to skurry hastily up river, leaving us unattacked.

The villages on the right bank also maintained a tremendous drumming and blowing of war-horns, and their wild men hurried up with menace towards us, urging their sharp-prowed canoes so swiftly that they seemed to skim over the water like flying fish. Unlike the Luavala villagers, they did not wait to be addressed

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but as soon as they came within fifty or sixty yards they shot out their spears, crying out, "Meat! meat! Ah! ha! We shall have plenty of meat! Bo-bo-bo- Sanga. bo, Bo-bo-bo-o-o!"

Dec. 29.

Undoubtedly these must be relatives of the terrible "Bo-bo-bo's" above, we thought, as with one mind we rose to respond to this rabid man-eating tribe. Anger we had none for them. It seemed to me so absurd to be angry with people who looked upon one only as an epicure would regard a fat capon. Sometimes also a faint suspicion came to my mind that this was all but a pert of a hideous dream. Why was it that I should be haunted with the idea that there were human beings who regarded me and my friends only in the light of meat? Meat! We? Heavens! what an atrocious idea! "Meat! Ah! we shall have meat to-day. Meat! meat! meat!"

There was a fat-bodied wretch in a canoe, whom I allowed to crawl within spear-throw of me; who, while he swayed the spear with a vigour far from assuring to one who stood within reach of it, leered with such a clever hideousness of feature that I felt, if only within arm's length of him, I could have bestowed upon him a hearty thump on the back, and cried out applaudingly, "Bravo, old boy! You do it capitally!"

Yet not being able to reach him, I was rapidly being fascinated by him. The rapid movements of the swaying spear, the steady wide-mouthed grin, the big square teeth, the head poised on one side with the confident pose of practised spear-thrower, the short brow and square ace, hair short and thick. Shall I ever forget him? tappeared to me as if the spear partook of the same ruel inexorable look as the grinning savage. Finally, saw him draw his right arm back, and his body beline backwards, with still that same grin on his ait to be addressed ce, and I felt myself begin to count, one, two, 1876. Dec. 30. Vina-Kya. three, four—and whizz! The spear flew over my back, and hissed as it pierced the water. The spell was broken.

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It was only five minutes' work clearing the river. We picked up several shields, and I gave orders that all shields should be henceforth religiously preserved, for the idea had entered my head that they would answer capitally as bulwarks for our canoes. An hour after this we passed close to the confluence of the Urindi—a stream 400 yards in width at the mouth, and deep with water of a light colour, and tolerably clear.

We continued down river along the right bank, and at 4 P.M. camped in a dense low jungle, the haunt of the hippopotamus and elephant during the dry season. When the river is in flood a much larger tract must be under water.

The left bank was between seventy and eighty feet high; and a point bearing from camp north-west was about one hundred and fifty feet high.

The traveller's first duty in lands infested by lions and leopards, is to build a safe corral, kraal, or boma, for himself, his oxen, horses, servants; and in lands infested like Usongora Meno and Kasera—wherein we now were—by human lions and leopards, the duty became still more imperative. We drew our canoes therefore, half-way upon the banks, and our camp wa in the midst of an impenetrable jungle.

On the high bluffs opposite was situated Vina-Kya. The inhabitants at once manned their drums and canonal and advanced towards our camp. We could not help it. Here we were camped in a low jungle. Ho could the most captious, or the most cruel, of men fin any cause or heart to blame us for resting on the utterly uninhabitable spot? Yet the savages of Vina Kya did. Our interpreters were urged to be eloqued.

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And indeed they were, if I may judge by the gestures, which was the only language that was comprehensible to me. I was affected with a strange, envious admiration for those two young fellows, cannibals it is true, but endowed, none the less, with a talent for making even senseless limbs speak—and they appeared to have affected the savages of Vina-Kya also. At any rate, the wild natures relented for that day; but they promised to decapitate us early in the morning, for the ske of a horrid barbecue they intended to hold. We resolved not to wait for the entertainment.

At dawn we embarked, and descended about two miles, close to the right bank, when, lo! the broad mouth of the magnificent Low-wa, or Rowwa, river burst upon the view. It was over a thousand yards wide, and its course by compass was from the southeast, or east-south-east true. A sudden rain-storm compelled us to camp on the north bank, and here refound ourselves under the shadows of the primeval orest.

Judging from the height and size of these trees, I ral, kraal, or boma, loubt whether the right bank of the Livingstone ants; and in lands the mouth of the Lowwa river was ever at any time Casera—wherein we shabited. An impenetrable undergrowth consisting leopards, the duty of a heterogeneous variety of ferns, young palms, date, e drew our canoes oum, Raphia vinifera, and the Mucuna pruriens—the s, and our camp war read of the naked native for the tenacity with which s stinging sharp-pointed bristles attach themselves situated Vina-Kya the skin—masses of the capsicum plant, a hundred ir drums and canonic secies of clambering vines, caoutchouc creepers, llianes, We could not hele and endless lengths of rattan cane intermeshed and low jungle. How tangled, was jealously sheltered from sunlight by high, st cruel, of men in erarching, and interlacing branches of fine grey-for resting on the mmed Rubiaceæ, camwood and bombax, teak, elais the savages of Vincians, ficus, with thick fleshy leaves, and tall gumurged to be eloquences. Such is the home of the elephants which

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1876. Lowwa through this undergrowth have trodden the only paths available. In the forks of trees were seen large lumps, a spongy excrescence, which fosters orchids and tender ferns, and from many of the branches depended the Usneæ moss in graceful and delicate fringes. Alone the brown clayey shores, wherever there is the slightest indentation in the banks and still water, were to be found the Cyperaceæ sedge, and in deeper recesses and

shallow water the papyrus.

In such cool, damp localities as the low banks near the confluence of these two important streams, entomo-The Myriapedes, with their logists might revel. lengthy sinuous bodies of bright shiny chocolate or deep black colour, are always one of the first species to attract one's attention. Next come the crowded lines of brown, black, or yellow ants, and the termites, which wing o with an insatiable appetite for destruction, are ever or the nibbling, gnawing, and prowling. If the mantis does tops a not arrest the eye next, it most assuredly will be an unctuous earth caterpillar, with its polished and flexible armour, suggestive of slime and nausea. The manti among insects is like the python among serpents. It strange figure, trance-like attitudes, and mysterion ways have in all countries app med to the imagination of the people. Though sometimes five inches in length its waist is only about the thickness of its leg. Gaun weird, and mysterious in its action, it is as much wonder among insects as a mastodon would be in a farm yard. The ladybird attracts the careless eye as it slow wanders about by its brilliant red, spotted with blackbut if I were to enter into details of the insect life I sa within the area of a square foot, an entire chapter might readily be filled. But to write upon the natural wonder of the tropics seems nowadays almost superfluous; it so well understood that in these humid shades the ear seethes with life, that in these undrained recesses the

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ntimitive laboratory of nature is located, for disturbing which the unacclimatized will have to pay the bitter tenalty of malarial fever.

One hears much about "the silence of the forest"but the tropical forest is not silent to the keen observer. The hum and murmur of hundreds of busy insect tribes make populous the twilight shadows that reign under the primeval growth. I hear the grinding of millions of mandibles, the furious hiss of a tribe just alarmed or about to rush to battle, millions of tiny wings rustling through the nether air, the march of an insect tribe under the leaves, the startling leap of an awakened mantis, the chirp of some eager and garrulous cricket. the buzz of an ant-lion, the roar of a bull-frog. Add to these the crackle of twigs, the fall of leaves, the dropping of nut and berry, the occasional crash of a branch, or the constant creaking and swaying of the forest lops as the strong wind brushes them or the gentle reezes awake them to whispers. Though one were find and alone in the midst of a real tropical forest. ne's sense of hearing would be painfully alive to the fact hat an incredible number of minute industries, whose umber one could never hope to estimate, were active the shades. Silence is impossible in a tropical forest. About ten o'clock, as we cowered in most miserable ondition under the rude, leafy shelters we had hastily frown up, the people of the wooded bluffs of Iryamba, pposite the Lowwa confluence, came over to see hat strange beings were those who had preferred the crecy of the uninhabited grove to their own loud roysring society. Stock still we sat cowering in our leafy werts, but the mild reproachful voice of Katembo, ar cannibal interpreter, was heard labouring in the terests of peace, brotherhood, and goodwill. The in pattered so incessantly that I could from my ndrained recesses the sition only faintly hear Katembo's voice pleading,

1876. Dec. 30. Luru.

earnestly yet mildly, with his unsophisticated brothers of Iryamba, but I felt convinced from the angelic tones that they would act as a sedative on any living creature except a rhinoceros or a crocodile. The long-drawn bleating sound of the word "Sen-nen-neh," which I heard frequently uttered by Katembo, I studied until I became quite as proficient in it as he himself.

Peace was finally made between Katembo on the one hand and the canoe-men of Iryamba on the other, and they drew near to gaze at their leisure at one of the sallow white men, who with great hollow eyes peered, from under the vizor of his cap, on the well-fed bronzeskinned aborigines.

After selling us ten gigantic plantains, 13 inches long and 3 inches in diameter, they informed us that we had halted on the shore of Luru, or Lulu, in the uninhabited portion of the territory of Wanpuma, a tribe which lived inland; that the Lowwa came from the east, and was formed of two rivers, called the Lulu from the north-east, and the Lowwa from the south-east; that about a day's journey up the Lowwa river was a great cataract, which was "very loud."

The Livingstone, from the base of Iryamba bluffs on the left bank to our camp on the right bank, a mile below the confluence, was about two thousand yards in width. By dead reckoning we ascertained the latitude to be south 1° 28', or 24 miles north of the Urind affluent of the Livingstone, 95 miles north of the Lin and 199 geographical miles north of the mouth of the Luama affluent.

The relative rank of these four great tributaries may be estimated by their width, at or near the confluence The Luama was 400 yards wide; the Lira 300 yards but deep; the Urindi, 500 yards; the Lowwa. 100 yards. The parallel of latitude in which the Lown mouth is situated is fifty miles north of the extrem

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reat tributaries may near the confluence the Lira 300 yards ; the Lowwa, 1000 n which the Lowwa orth of the extreme

north end of Lake Tanganika. From all I could gather by a comparison of names and the relative authenticity of my informants, I am inclined to believe that the sources of this last great river may be placed near the south-west corner of Lake Muta-Nzigé; also, that the Urindi's head streams must approach the sources of the Luanda, which joins the Rusizi, and flows into Lake Tanganika, and that the Lira must drain the country west of Uvira.

The length of the Urindi river, which empties into the Livingstone only fifteen miles south of the Lowwa, may be estimated by a glance at the course of the Luama, which I followed from its source to its confluence with the Lualaba. In the same manner, the

Lira's course and length may be judged.

The growing importance and volume of the tributaries as we proceed north also proves a northern prolongation of the mountain chain, which shuts in Tanganika on the west, and probably a slight deflection to the eastward. It will be observed also that while the Luama, the Lulindi, the Kunda, the Kariba, the Rumuna, the Kipembwé, the Lira, Urindi, and Lowwa rivers all issue from the country east, within a length of about two hundred miles of the Livingstone, we have only discovered two comparatively small rivers, the Ruiki and the Kasuku, issuing from the west side during the same course. The nature of the eastern country may be judged after a study of the chapter descriptive of our journey from Lake Tanganika to the mouth of the Luama.

At 2 P.M. we left our camp in the forest of Luru, and pulled across to the Iryamba side of the Livingstone. But as soon as the rain had ceased, a strong breeze had risen, which, when we were in mid-river, increased to a tempest from the north, and created great heavy waves, which caused the foundering of two of our

1876. Dec. 30. Luru. 1876. Dec. 31. Iryamba. canoes, the drowning of two of our men, Farjalla Baraka and Nasib, and the loss of four muskets and one sack of beads. Half a dozen other canoes were in great danger for a time, but no more fatal accidents occurred.

I feared lest this disaster might cause the people to rebel and compel me to return, for it had shocked them greatly; but I was cheered to hear them remark that the sudden loss of their comrades had been ordained by fate, and that no precautions would have availed to save them. But though omens and auguries were delivered by the pessimists among us, not one hazarded aloud the belief that we ought to relinquish our projects; yet they were all evidently cowed by our sudden misfortune.

On the 31st, the last day of the year 1876, we resumed our voyage. The morning was beautiful, the sky blue and clear, the tall forest still and dark, the river flowed without a ripple, like a solid mass of polished silver. Everything promised fair. But from the island below, the confluence of the Lowwa and the Livingstone, the warning drum sounded loudly over the river, and other drums soon echoed the dull boom.

"Keep together, my men," I cried, "there may be hot work for us below."

We resolved to keep in mid-stream, because both the island and the left bank appeared to be extremely populous, and to paddle slowly and steadily down river. The canoes of the natives darted from either shore, and there seemed to be every disposition made for a furious attack; but as we drew near, we shouted out to them, "Friends, Sennenneh! Keep away from us. We shall not hurt you; but don't lift your spears, or we'll fight."

There was a moment's hesitation, wherein spears were clashed against shields, and some fierce words

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uttered, but finally the canoes drew back, and as we 1877. continued to paddle, the river with its stiff current January 1. soon bore us down rapidly past the populous district and island.

Before we finally passed by the latter, we came to another island which was uninhabited, and, after descending by a narrow channel, we crossed the mouth of a stream about twenty-five yards wide, flowing from the west side, in which were several small canoes and some dozen fishermen, lifting their nets from among the sedge.

At noon of this day we came to the southern end of an uninhabited low and sandy island, where I ascertained the latitude to be south 1° 20' 3". The altitude. above sea-level, of the river at this place is 1729 feet.

South of this position we struck across to the right bank again and discovered a small river 40 yards wide at the mouth, nearly opposite which, about mid-stream. are five low and bush-covered islets. After descending some five miles we formed our camp in the woods on the right bank.

The beginning of the new year, 1877, commenced, the first three hours after sunrise, with a delicious journey past an uninhabited tract, when my mind, wearied with daily solicitude, found repose in dwelling musingly upon the deep slumber of Nature. Outwardly the forest was all beauty, solemn peace, and soft dreamy rest, tempting one to sentiment and mild melancholy. Though it was vain to endeavour to penetrate with our eyes into the dense wall of forest-black and impervious to the sunlight which almost seemed to burn up the river-what could restrain the imagination? These were my calm hours, periods when my heart, oblivious of the dark and evil days we had passed, resolutely closed itself against all dismal fore-VOL. II.

bodings, and revelled in the exquisite stillness of the January 1. uninhabited wilderness.

But soon after nine o'clock we discovered we were approaching settlements, both on islands and on the banks, and again the hoarse war-drums awaked the echoes of the forest, boomed along the river, and quickened our pulses.

We descend in close order as before, and steadily pursue our way. But, heading us off, about ten long canoes dart out from the shadow of palmy banks, and the wild crews begin to chant their war-songs, and now and then, in attitudes of bravado and defiance. raise spears and shields aloft and bring them downward with sounding clash.

As we approached them, we shouted out "Sen-nen. neh"-our Sesame and Shibboleth, our watchword and countersign. But they would not respond.

Hitherto they had called us Wasambye; we were now called Wajiwa (people of the sun?); our guns were called Katadzi, while before they were styled Kibongeh or lightning. Katembo was implored to be eloquent. mild of voice, pacific in gesture.

They replied, "We shall eat Wajiwa meat to-day, Oho, we shall eat Wajiwa meat!" and then an old chief gave some word of command, and at once 100 paddles beat the water into foam, and the canoes darted at us. But the contest was short, and we were per mitted to pursue our voyage.

The river, beyond these islands, expanded to breadth of 3000 yards: the left bank being high, and the right low. At noon we were in south latitude 1° 10'.

Five miles below, the river narrowed to about 2800 yards, and then we floated down past an uninhabite stretch, the interval affording us rest, until, reaching the southern end of a large island, we camped, lest w might be plunged into hostilities once more.

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The 2nd January was a lively day. We first ran the gauntlet past Kirembuka, an exciting affair, and next January 2. we were challenged by Mwana-Mara's fierce sons, who were soon joined by Mwana Vibondo's people, and about 10.30 A.M. we had to repulse an attack made by the natives of Lombo a Kiriro. We had fought for three hours almost without a pause, for the Kewanjawa and Watomba tribe from the left bank had joined in the savage mêlée, and had assisted the tribes of the right bank. Then for an hour we had rest; but after that we came to islands, which we afterwards discovered were called Kibombo, and, finding the tribe of Amu Nyam preparing for battle with animation, we took advantage of one of the group to see if we could not negotiate a peaceful passage before risking another fight. latitude of this island was south 0° 52′ 0″.

Katembo, our interpreter, and his friend, were despatched in a canoe manned by eight men, halfway to the shore, to speak fair and sweet words of peace to the Amu Nyam. No verbal answer was given to them, but they had to retreat in a desperate hurry before a rapidly advancing crowd of canoes. The Amu Nyams had evidently not had time to be undeceived by their friends above, for they came up with a dauntless bearing, as though accustomed to victory. Yet we held out copper armlets and long strings of shells to them, vociferously shouting out "Sen-nen-neh," with appropriate and plausible gestures. They laughed at us; and one fellow, who had a mighty door-like shield painted black with soot, using his long spear as an index finger, asked us—if Katembo spoke correctly -if we thought we could disappoint them of so much meat by the presents of a few shells and a little copper.

Our canoes were lying broadside along the reedy island, and as soon as the first spears were thrown, the Wangwana received orders to reply to them with brass

1877. January 2. Amu Nyam.

slugs, which created such a panic that a couple of shots from each man sufficed to drive them back in confusion. After a while they recovered, and from a distance began to fly their poisoned arrows; but the Sniders responded to them so effectually that they finally desisted, and we were again free from our meat-loving antagonists.

About 2 P.M. we dropped down river again a few miles, and at 4.30 P.M. halted to camp at an old clearing on the right bank. Had we dared, we might have continued our journey by night, but prudence forbade the attempt, as cataracts might have been more disastrous than cannibals.

Near sunset we were once more alarmed by finding arrows dropping into the camp. Of course there was a general rush to guns; but, upon noting the direction whence the arrows came, I ordered the people simply to go on about their duties as though nothing had occurred, while I sent twenty men in two canoes down the river with instructions to advance upon the enemy from behind, but by no means to fire unless they were overwhelmed in numbers.

Just at dark our canoes came back with three prisoners bound hand and foot. Except the poor dwarf at Ikondu up river, I had not seen any human creatures so unlevable to look at. There was no one feature about them that even extravagant charity could indicate as elevating them into the category of noble savages. I do not think I was prejudiced; I examined their faces with eyes that up to that time had gazed into the eyes of over five hundred thousand blad men. They were intolerably ugly. I would not disturb them, however, that evening, but releasing their feet, an relaxing the bonds on their arms, appointed Katembo and his friend to keep them company and feed them, and Wadi Rehani to stimulate the keepers to be hospitable

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By the morning they were sociable, and replied readily to our questions. They were of the Wanongi—an inland tribe—but they had a small fishing village about an hour's journey below our camp called Katumbi. A powerful tribe called the Mwana Ntaba occupied a country below Katumbi, near some falls, which they warned us would be our destruction. On the left side of the river, opposite the Mwana Ntaba, were the Wavinza, south of a large river called the Rumami, or Lumami. The great river on which we had voyaged was known to them as the Lowwa.

As we stepped into our canoes we cut their bonds and permitted the unlovable and unsympathetic creatures to depart, a permission of which they availed themselves gladly.

The banks were from 10 to 30 feet high, of a grey-brown clay, and steep with old clearings, which were frequent at this part until below Katumbi. Half an hour afterwards we arrived at a channel which flowed in a sudden bend to the north-east, and, following it, we found ourselves abreast of a most populous shore, close to which we glided. Presently several large canoes appeared from behind an island to our right, and scemed to be hesitating as to whether they should retreat or advance.

The "Open Sesame"—"Sen-nen-neh!"—was loudly uttered by Katembo with his usual pathetic, bleating accent, and to our joy the word was repeated by over a hundred voices. "Sen-nen-neh! Sennenneh! Sennenneh!"—each voice apparently vying with the other in loudness. The river bore us down, and as they would not shorten the distance, we thought it better to keep this condition of things, lest the movement might be misconstrued, and we might be precipitated into hostilities.

For half an hour we glided down in this manner,

1877. January 3 Kankoré. Kankoré.

keeping up a constant fire of smiling compliments and January 3. pathetic Sennennehs. Indeed, we were discovering that there was much virtue in a protracted and sentimental pronunciation of Sen-nen-neh! The men of the Expe. dition, who had previously ridiculed with mocking Ea-a-a-as, the absurd moan and plaintive accents of Sen-nen-neh, which Katembo had employed, now admired him for his tact. The good natives with whom we were now exchanging these suave, bleating courtesies proved to us that the true shibboleth of peace was to prolong each word with a quavering moan and melancholic plaint.

> We came to a banana grove, of a delicious and luxu. riant greenness which the shadowy black green of the antique forest behind it, only made more agreeable and pleasant. Beyond this grove, the bank was lined by hundreds of men and women, standing or sitting down. their eyes directed towards our approaching flotilla.

> "Sen-nen-neh!" was delivered with happy effect by one of the boat-boys. A chorus of Sen-nen-nehs, long. drawn, loud, and harmonious, quickly following the notes of the last syllable, burst from the large assembly. until both banks of the great river re-echoed it with all its indescribable and ludicrous pathos.

> The accents were peaceful, the bearing of the people and the presence of the women were unmistakably pacific, so the word was given to drop anchor.

> The natives in the canoes, who had hitherto preceded us, were invited to draw near, but they shrugged their shoulders, and declined the responsibility of beginning any intercourse with the strangers. We appealed to the concourse on the banks, for we were not a hundred feet from them. They burst out into a loud laughter, yet with nothing of scorn or contempt in it, for we had been so long accustomed to the subtle differences of passion that we were by this time adepts in discover

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ing the nicest shades of feeling which wild humanity is capable of expressing. We held out our hands to January 3. them with palms upturned, heads sentimentally leaning on one side, and, with a captivating earnestness of manner, begged them to regard us as friends, strangers far from their homes, who had lost their way, but were endeavouring to find it by going down the river.

The effect is manifest. A kind of convulsion of tenderness appears to animate the entire host. Expressions of pity break from them, and there is a quick

interchange of sympathetic opinions.

"Ah," thought I, "how delighted Livingstone would have been had he been here to regard this scene! Assuredly he would have been enraptured, and become more firmly impressed than ever with the innocence and guilelessness of true aborigines," and I am forced to admit it is exceedingly pleasant, but—I wait.

We hold up long necklaces of beads of various colours to view: blue, red, white, yellow, and black.

"Ah-h-h," sigh a great many, admiringly, and heads bend toward heads in praise and delight of them.

"Come, my friends, let us talk. Bring one canoe here. These to those who dare to approach us." There is a short moment of hesitation, and then some forms disappear, and presently come out again bearing gourds, chickens, bananas, and vegetables, &c., which they place carefully in a small canoe. Two women step in and boldly paddle towards us, while a deathly silence prevails among my people as well as among the aboigines on the bank.

I observed one or two coquettish airs on the art of the two women, but though my arm was etting tired with holding out so long in one position hose necklaces of glorious beads, I dared not withdraw hem, lest the fascination might be broken. I felt

Kankoré.

myself a martyr in the cause of public peace, and the January 3. sentiment made me bear up stoically.

"Boy," I muttered, in an undertone, to Mabruki. my gun-bearer, "when the canoe is alongside, seize it firmly and do not let it escape."

"Inshallah, my master."

Nearer the canoe came, and with its approach my blandness increased, and further I projected my arm

with those beads of tempting colours.

At last the canoe was paddled alongside. Mabruki quietly grasped it. I then divided the beads into sets, talking the while to Katembo—who translated for me -of the happiness I felt at the sight of two such beautiful women coming out to see the white chief. who was so good, and who loved to talk to beautiful "There! these are for you—and these are for you," I said to the steerswoman and her mate.

They clapped their hands in glee, and each woman held out her presents in view of the shore people; and hearty hand-claps from all testified to their grateful

feelings.

The women then presented me with the gourds of malofu—palm-wine—the chickens, bananas, potatoes, and cassava they had brought, which were received by the boat's crew and the interested members of the Expedition with such a hearty clapping of hands that it sent the shore people into convulsions of laughter, Mabruki was told now to withdraw his hand, as the women were clinging to the boats themselves, and peace was assured. Presently the great native canoes drew near and alongside the boat, forming dense walk of strange humanity on either side.

"Tell us, friends," we asked, "why it is you are so friendly, when those up the river are so wicked."

Then a chief said, "Because yesterday some of our fishermen were up the river on some islets near Kibomb

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Island, opposite the Amu-Nyam villages; and when 1877. we heard the war-drums of the Amu-Nyam we looked January 3. up, and saw your canoes coming down. You stopped at Kibombo Island, and we heard you speak to them, saying you were friends. But the Amu-Nyam are had; they eat people, we don't. They fight with us frequently, and whomsoever they catch they eat. They fought with you, and while you were fighting our fishermen came down and told us that the Wajiwa" (we) "were coming; but they said that they heard the Wajiwa say that they came as friends, and that they did not want to fight. To-day we sent a canoe, with a woman and a boy up the river, with plenty of provisions in it. If you had been bad people, you would have taken that canoe. We were behind the bushes of that island watching you; but you said 'Sen-nen-neh' to them, and passed into the channel between the island and our villages. Had you seized that canoe, our drums would have sounded for war, and you would have had to fight us, as you fought the Amu-Nyam. We have left our spears on one of those islands. See, we have nothing."

It was true, as I had already seen, to my wonder and admiration. Here, then, I had opportunities for noting what thin barriers separated ferocity from amiability. Only a couple of leagues above lived the cannibals of Amu-Nyam, who had advanced towards us with evil and nauseous intentions; but next to them was a tribe which detested the unnatural custom of eating their own species, with whom we had readily formed a pact of peace and goodwill!

They said their country was called Kankoré, the chief of which was Sangarika, and that the village opposite to us was Maringa; and that three miles below was Simba-Simba; that their country was small, and only reached to the end of the islands; that after

1877. January 3. Kankoré.

we had passed the islands we should come to the territory of the Mwana Ntaba, with whom we should have to fight; that the Mwana Ntaba people occupied the country as far as the falls; that below the falls were several islands inhabited by the Baswa, who were friends of the Mwana Ntaba. It would be impossible, they said, to go over the falls, as the river swept against a hill, and rolled over it, and tumbled down, down, down, with whirl and uproar, and we should inevitably get lost. It would be far better, they said, for us to return.

The strange disposition to rechristen the great river with the name of its last great affluent, was here again exemplified, for the Kankoré tribe called the river at the falls the Rumami, or Lumami, and it became known

no more as the Lowwa.

Other information we received was that the Watwa and Waringa tribes lived on the other side of the Lu. mami. The dwarfs, called Wakwanga, were said to be in a south-west direction. The Wavinza occupied the tract between the Lumami and the Lowwa opposite to The Bakutzi, or Wakuti, live west across the Lumami, which agrees with Abed the guide's story. On the right bank are situate Kankura, Mpassi, and Mburri; the chief of the last-mentioned country being Mungamba. There is also a tribe called the Ba-ama, whose chief, Subiri, trades in dogs and shells. are considered by the Ba-ama as greater delicacies than sheep and goats. But we were specially instructed to beware of the Bakumu, a powerful tribe of light-complexioned cannibals, who came originally from the north-east, and who, armed with bows and arrows, had conquered a considerable section of Uregga, and had even crossed the great river. They would undoubtedly, we were told, seek us out and massacre us all,

The Kankoré men were similar in dress and tattooing to the Waregga, through whose forests we had passed.

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The women wore bits of carved wood and necklaces of 1877. the Achatina fossil shell around their necks, while iron January 4 rings, brightly polished, were worn as armlets and leg Niaba. ornaments.

Having obtained so much information from the amiable Kankoré, we lifted our stone anchors and moved gently down stream. Before each village we passed groups of men and women seated on the banks, who gave a genial response to our peaceful greeting.

We were soon below the islands on our left, and from a course north by west the river gradually swerved to north by east, and the high banks on our right, which rose from 80 to 150 feet, towered above us, with grassy breaks here and there agreeably relieving the sombre foliage of groves.

About 2 P.M., as we were proceeding quietly and listening with all our ears for the terrible falls of which we had been warned, our vessels being only about thirty yards from the right bank, eight men with shields darted into view from behind a bush-clump, and, shouting their war-cries, launched their wooden Some of them struck and dinted the boat spears. deeply, others flew over it. We shoved off instantly. and getting into mid-stream found that we had heedlessly exposed ourselves to the watchful tribe of Mwana Maba, who immediately sounded their great drums, and prepared their numerous canoes for battle.

Up to this time we had met with no canoes over 10 feet long, except that antique century-old vessel ginally from the which we had repaired as a hospital for our small-pox natients; but those which now issued from the banks n of Uregga, and and the shelter of bends in the banks were monstrous.

They would une the natives were in full war-paint, one-half of their nd massacre us all. sodies being daubed white, the other half red, with dress and tattooing broad black bars, the tout ensemble being unique and sts we had passed liabolical. There was a crocodilian aspect about these

1877. January 4. Mwana Ntaba. lengthy vessels which was far from assuring, while the fighting men, standing up alternately with the paddlers, appeared to be animated with a most ferocious cat-o'-mountain spirit. Horn-blasts which reverberated from bank to bank, sonorous drums, and a chorus of loud yells, lent a fierce éclat to the fight in which we were now about to be engaged.

We formed line, and having arranged all our shields as bulwarks for the non-combatants, awaited the first onset with apparent calmness. One of the largest canoes, which we afterwards found to be 85 feet 3 inches in length, rashly made the mistake of singling out the boat for its victim; but we reserved our fire until it



MWANA NTABA CANOE (THE "CROCODILE").

was within 50 feet of us, and after pouring a volley into the crew, charged the canoe with the boat, and the crew, unable to turn her round sufficiently soon to escape, precipitated themselves into the river and swam to their friends, while we made ourselves masters of the Great Eastern of the Livingstone. We soon exchanged two of our smaller canoes and manned the monster with thirty men, and resumed our journey is line, the boat in front acting as a guide. This early disaster to the Mwana Ntaba caused them to hurr down river, blowing their horns, and alarming with their drums both shores of the river, until about fort canoes were seen furiously dashing down stream, a doubt bent on mischief.

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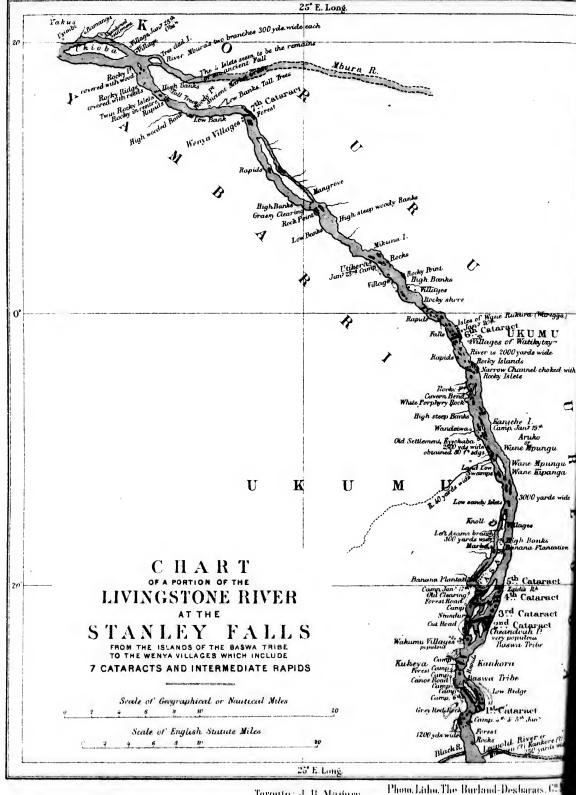


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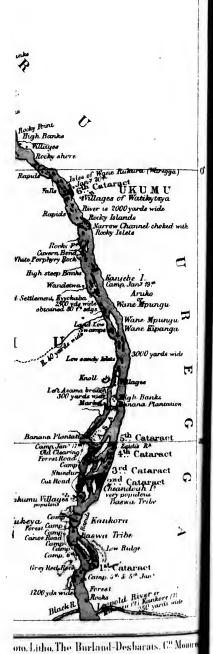
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not cho for our finding wide, which I have called the Leopold River, in honour of His Majesty Leopold II., King of the Belgians, and which the natives called either the Kankora, Mikonju, or Munduku. Perhaps, the natives were misleading me, or perhaps they really possessed a superfluity of names, but I think that whatever name they give it should be mentioned in connection with each stream.

Soon after passing by the confluence, the Livingstone, which above had been 2500 yards wide, perceptibly contracted, and turned sharply to the eastnorth-east, because of a hill which rose on the left bank about 300 feet above the river. Close to the elbow of the bend on the right bank we passed by some white granite rocks, from 1 to 6 feet above the water, and just below these we heard the roar of the First Cataract of the Stanley Falls series.

But louder than the noise of the falls rose the piercing yells of the savage Mwana Ntaba from both sides of the great river. We now found ourselves confronted by the inevitable necessity of putting into practice the resolution which we had formed before setting out on the wild voyage—to conquer or die. What should we do? Shall we turn and face the fierce cannibals, who with hideous noise drown the solemn roar of the cataract, or shall we cry out "Mambu Kwa Mungu"—"Our fate is in the hands of God"—and risk the cataract with its terrors!

Meanwhile, we are sliding smoothly to our destruction, and a decision must therefore be arrived at instantly. God knows, I and my fellows would rather have it not to do, because possibly it is only a choice of deaths, by cruel knives or drowning. If we do not choose the knives, which are already sharpened for our throats, death by drowning is certain. So finding ourselves face to face with the inevitable, we

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1877. Ntaba.

turn to the right bank upon the savages, who are in January 4. the woods and on the water. We drop our anchors and begin the fight, but after fifteen minutes of it find that we cannot force them away. We then pull up anchors and ascend stream again, until, arriving at the elbow above mentioned, we strike across the river and divide our forces. Manwa Sera is to take four canoes and to continue up stream a little distance. and, while we occupy the attention of the savages in front, is to lead his men through the woods and set upon them in rear. At 5.30 P.M. we make the attempt. and keep them in play for a few minutes, and on hearing a shot in the woods dash at the shore, and under a shower of spears and arrows effect a landing. From tree to tree the fight is continued until sunset. when, Laving finally driven the enemy off, we have earned peace for the night.

Until about 10 P.M. we are busy constructing an impenetrable stockade or boma of brushwood, and then at length, we lay our sorely fatigued bodies down to rest, without comforts of any kind and without fires, but (I speak for myself only) with a feeling of gratitude to Him who had watched over us in our trouble, and a humble prayer that His protection may be extended to us, for the terrible days that may yet be to come.

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CHAPTER VIII.

Fighting betimes — Blazing a path — We take an island by storm — A desperate dilemma — Road-making under fire — A miraculous escape - A terrible march - Peace by stratagem - Below the Fifth Cataract - Our cannibal captives - Fighting the Wana-Rukura - The Wana-Rukura islanders — Approaching the Seventh Cataract — A deserted island — The Seventh Cataract of the Stanley Falls — The first of the cataracts - Clear of the Stanley Falls.

At 4 A.M. of the 5th January we were awake, cooking betimes the food that was to strengthen us for the January 5. task that lay before us, while the screaming lemur and the soko still alarmed the dark forest with their weird cries.

We were left undisturbed until 8 A.M., when the canoes of the Mwana Ntaba were observed to cross over to the left bank, and in response to their signals the forest behind our camp was soon alive with wild men. Frank distributed thirty rounds to each of the forty-three guns which now remained to us. Including my own guns, we possessed only forty-eight altogether, as Manwa Sera had lost four Sniders in the Ukassa Rapid, and by the capsizing of the two canoes in the tempest, which struck us as we crossed the Livingstone below its confluence with the Lowwa, we had lost four But more terrible for our enemies than muskets. Sniders or muskets was the courage of despair that now nerved every heart and kept cool and resolute every head.

By river the cannibals had but little chance of

1877. May 6. First Cataract, Stanley success, and this the Mwana Ntaba after a very few rounds from our guns discover; they therefore allied themselves with the Baswa tribe, which during the night had crossed over from its islands, below the first falls. Until 10 A.M. we held our own safely in the camp, but then breaking out of it we charged on the foe, and until 3 P.M. were incessantly at work. Ten of our men received wounds, and two were killed. To prevent them becoming food for the cannibals, we consigned them to the swift brown flood of the Livingstone.

The Mwana Ntaba and the Baswas at length retired, and though we momentarily expected a visit from them each day, for the next two or three days we were unmolested.

Early on the morning of the 6th I began to explore the First Cataract of the Stanley Falls. I found a small stream about two hundred yards wide, separated by a lateral dyke of igneous rocks from the main stream, which took the boat safely down for a couple of miles. Then presently other dykes appeared, some mere low narrow ridges of rock and others, much larger and producing tall trees, inhabited by the Baswa tribe. Among these islets the left stream rushed down in cascades or foamy sheets, over low terraces, with a fall of from one foot to ten feet. The Baswas, no doubt, have recently fled to these islets to seek refuge from some powerful tribe situated inland west of the river.

The main stream, 900 yards wide, rushed toward the east-north-east, and, after a mile of rapids, tilter itself against a hilly ridge that lay north and south the crest of which was probably 300 feet above the river. With my glass, from the fork of a tree 20 fee above the ground, I saw at once that a descent by the right side was an impossibility, as the waves were

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'6th I began to Stanley Falls. I dred yards wide, us rocks from the safely down for a er dykes appeared, rock and others, ees, inhabited by ts the left stream sheets, over low foot to ten feet, ntly fled to these erful tribe situated

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enormous, and the slope so great that the river's face 1877. was all a foam; and that at the base of the hilly January & ridge which obstructed its course the river seemed Cataract. piling itself into a watery bank, whence it escaped into a scene of indescribable confusion down to the horror of whirling pools, and a mad confluence of tumbling, rushing waters. It was now quite easy to understand why our friends the Kankoré people, in attempting to illustrate the scene at the First Cataract, placed one hand overlapping the other—they meant to say that the water, driven with impetuosity against the hill, rose up and overlapped the constant flow from the steep slope.

I decided, therefore, to go down along the left stream, overland, and to ascertain the best route I took eight men with me, leaving five to guard the boat. Within two hours we had explored the jungle, and "blazed" a

path below the falls—a distance of two miles.

Then returning to camp I sent Frank off with a detachment of fifty men with axes, to clear the path, and a musket-armed guard of fifteen men, to be stationed in the woods parallel with the projected land route, and, leaving a guard of twenty men to protect the camp, I myself rowed up river along the left bank, a distance of three miles. Within a bend, a mile above our camp, I discovered a small black-water river, about forty yards wide, issuing from the southwest, which I named Black River, from the colour of its water. Two miles above this, the affluent Lumami. which Livingstone calls "Young's River," entered the great stream, by a mouth 600 yards wide, between low banks densely covered with trees. At noon I took an observation of the sun—the declination of which being south gave me a clear water horizonand ascertained it to be south latitude 0° 32′ 0″.

By noon of the 7th, having descended with the the waves wer anoes as near as prudence would permit to the first VOL. II.

1877. January 7.

fall of the left stream, we were ready for hauling the canoes overland. A road, 15 feet in width, had been cut through the tangle of rattan, palms, vines, creepers, and brushwood, tolerably straight except where great forest monarchs stood untouched, and whatever brushwood had been cut from the jungle had been laid across the road in thick piles. A rude camp had also been constructed half-way on the river side of the road, into which everything was conveyed. By 8 P.M. we had hauled the canoes over one mile of ground.

The next day, while the people were still fresh, we buckled on to the canoes, and by 3 P.M. of the 8th had passed the falls and rapids of the First Cataract, and were afloat in a calm creek between Baswa Island and the left bank!

Not wishing to stay in such a dangerous locality longer than was absolutely necessary, we re-embarked and descending cautiously down the creek, came, in a short time to the great river, with every prospect of a good stretch of serene water. But soon we heard the roar of another cataract, and had to hug the left bank closely. Then we entered other creeks, which wound lazily by jungle-covered islets, and after two miles of meanderings among most dismal islands and banks, emerged in view of the great river, with the cataract's roar sounding solemnly and terribly near As it was near evening, and our position was extremely unpleasant, we resolved to camp for the night at an island which lay in mid-stream. Meanwhile, we heard drums and war-horns sounding on the left bank, and though the islanders also responded to them, of the two evils it was preferable to risk an encounter with the people of the island rather than with those of the main, until we could discover our whereabouts. We had no time for consultation, or even thought—the current was swift, and the hoarse roar of the Second

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Meanwhile, we on the left bank, ed to them, of the n encounter with with those of the whereabouts. We ven thought—the ar of the Second

Cataract was more sonorous than that of the first, thundering into our affrighted ears that, if we were January 8 swept over, destruction, sudden and utter, awaited us.

The islanders were hostilely alert and ready, but, spurred on by our terror of the falls, we drove our vessels straight on to the bank, about 500 feet above the falling water. In fifteen minutes we had formed a rude camp, and enclosed it by a slight brushwood fence, while the islanders, deserting the island, crossed over to their howling, yelling friends on the left bank. In a small village close to our camp we found an old lady, of perhaps sixty-five years of age, who was troubled with a large ulcer in her foot, and had therefore been unable to escape. She was a very decent creature, and we carried her to our camp, where by dressing her foot and paying her kind attentions we succeeded in making her very communicative. But Katembo could understand only very few words of her speech, which proved to me that we were rapidly approaching lands where no dialect that we knew would be available.

We managed to learn, however, that the name of the island was Cheandoah, or Kewandoah, of the Baswa tribe; that the howling savages on the left bank were the renowned Bakumu-cannibals, and most warlike: that the Bakumu used bows and arrows, and were the tribe that had driven the Baswa long ago to seek refuge on these islands. When we asked her the name of the river she said Lumami was the name of the left branch, and the Lowwa of the right branch. She gave the word Kukeya as indicating the left bank, and Ngyeyeh for the right bank. Waki-biano, she said, was the name of the large island which we had passed when we saw the villages of the Baswa below the first cataract. The words Ubi, or Eybiteri, we understood her to employ for the Falls as being utterly impassable.

During the morning of the 9th we explored the

1877. island of Cheandoah, which was much longer than we January 9. at first supposed. It was extremely populous, and contained five villages. We discovered an abundance of spears here and iron-ware of all kinds used by the



A BASWA KNIFE.

natives, such as knives, hammers, hatchets, tweezers, anvils of iron, or, in other words, in-

verted hammers, borers, pole-burners, fish-hooks, darts, iron rods; all the spears possessed broad points, and were the first of this style I had seen. Almost all the knives, large and small, were encased in sheaths



STYLE OF KNIVES.



BASWA BASKET AND COVER.

of wood covered with goatskin, and ornamented with polished iron bands. They size, from a varied in butcher's cleaver to a lady's dirk, and belts of undressed goat-skin, of red buffalo or antelope hide, were attached to them for suspension from the shoulders. There were also seen here iron bells, like our cow and goat bells, curiously carved whistles, fetishes or idols of wood, uncouth and rudely cut figures of human beings, brightly painted in vermi-

lion, alternating with black; baskets made of palm fibre, large wooden and dark clay pipes, iron rings for arms and legs, numerous treasures of necklaces of the Achatina monetaria, the black seeds of a species of plantain, and the crimson berries of the Abrus precatorius; copper, iron, and wooden pellets. The houses

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were all of the gable-roofed pattern which we had first noticed on the summit of the hills on which Riba-Riba, Manyema, is situate; the shields of the Baswa were also after the same type.

1877. Jan. 10 Bakumu.

The vegetation of the island consisted of almost every variety of plant and tree found in this region, and the banana, plantain, castor-oil, sugar-cane, cassava, and maize flourished; nor must the oil-palm be forgotten, for there were great jars of its dark-red butter in many houses.

The grand problem now before me was how to steer clear of the Bakumu savages of the left bank, whose shouts and fierce yells came pealing to our ears, and were heard even above the roar and tremendous crash of the cataract. As I travelled round the island, many desperate ideas suggested themselves to me, and if I had been followed by a hundred practised and daring men it might have been possible to have dragged the canoes the length of the island past the first terrace of the cataract, and, after dashing across to Ntunduru Island, to have dragged them through its jungle and risked the falls by Asama Island; but there were not thirty men in the entire Expedition capable of listening to orders and implicitly obeying instructions.

To the east of Cheandoah the right branch was again forked by another island, and the whole face of the river was wild beyond description, and the din of its furious waves stunning; while the western branch, such was its force, went rushing down a terrace, and then swept round in an extensive whirlpool, with a central depression quite eighteen inches below the outer rim. We pushed a rotten and condemned canoe above the fall, watched it shoot down like an arrow, and circle round that terrible whirling pool and the next instant saw it drawn in by that dreadful suction and presently ejected stern foremost 30 yards below.

Jan. 11.

Close to the bank were nooks and basin-like formations in the trap rocks in which every now and again the water became strongly agitated, and receding about twelve inches, would heave upwards with a rushing

and gurgling that was awful.

There was only one way to resolve the problem, and that was to meet the Bakumu and dare their worst, and then to drag the canoes through the dense forest on the left bank. Accordingly, we prepared for what we felt assured would be a stubborn contest. At early dawn of the 10th January, with quick throbbing pulses, we stole up river for about a mile, and then with desperate haste dashed across to the shore, where we became immediately engaged. We floated down to the bend just above the cataract, and there secured our boats and canoes out of the influence of the stream. Leaving Frank with eight musketeers and sixty axes to form a stockade, I led thirty-six men in a line through the bushes, and drove the united Baswa and Bakumu backward to their villages, the first of which were situated a mile from the river. Here a most determined stand was made by them, for they had piled up heaps of brushwood, and cut down great trees to form defences, leaving only a few men in front. We crept through the jungle on the south side and succeeded in forcing an entrance, and driving them out. We had thus won peace for this day, and retreated to our camp. We then divided the Expedition into two parties, or relays, one to work by night, the other by day, after which I took a picked body of pioneers with axes and guns and cut a narrow path three miles in length, which brought us opposite Ntunduru Island, blazing the trees as a guide, and forming rude camps at intervals of half a mile. Material—dried palm branches and bundles of cane smeared over with gum frankincense —was also brought from the village to form lights for

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We were not further disturbed during this day. In the evening Frank began his work with fifty axemen, and ten men as scouts, deployed in the bushes in front of the working parties. Before dawn we were all awakened, and, making a rush with the canoes, succeeded in safely reaching our first camp by 9 A.M. with all canoes and baggage. During the passage of the rear-guard the Bakumu made their presence known to us by a startling and sudden outburst of cries; but the scouts immediately replied to them with their rifles, and maintained their position until they were supported by the other armed men, who were now led forward as on the day before. We chased the savages two miles inland, to other villages which we had not hitherto seen, and these also we compelled them to abandon.

In the evening, Frank, who had enjoyed but a short rest during the day, manfully set to work again, and by dawn had prepared another three-quarters of a mile of road. At 10 A.M. of the 12th, by another rush forward, we were in our second camp. During this day also there was a slight interchange of hostilities, but, being soon released from the savages, the day party was able to prepare half a mile of good road, which Frank during the night was able to extend to a mile and a quarter. By 5 P.M. of the 13th therefore we were safe in our third camp. Excepting Kachéché and a few men detailed as sentries, we all rested for this night, but in the morning, refreshed from our labours, made the fourth and final rush, and thus, after seventyeight hours' terrific exertion, succeeded in reaching the welcome river and launching our canoes.

The Bakumu, utterly disheartened by their successive punishments and bad success, left us alone to try our lands at the river, which, though dangerous, promised

1877. Jan. 12. Bakumu 1877. greater progress than on land. The following two days' accounts of our journey are extracted from my journal:—

"January 14.—As soon as we reached the river we began to float the canoes down a two-mile stretch of rapids to a camp opposite the south end of Ntunduru Island. Six canoes were taken safely down by the gallant boat's crew. The seventh canoe was manned by Muscati, Ulcdi Muscati, and Zaidi, a chief. Muscati, the steersman, lost his presence of mind, and soon upset his canoe in a piece of bad water. Muscati and his friend Uledi swam down the furious stream to Ntunduru Island, whence they were saved by the eighth cance, manned by stout-hearted Manwa Sera and Uledi, the coxswain of the Lady Alice; but poor Zaidi, the chief, paralysed by the roar of the stream, unfortunately thought his safety was assured by clinging to his canoe, which was soon swept past our new camp, in full view of those who had been deputed with Frank to form it, to what seemed inevitable death. But a kindly Providence, which he has himself gratefully acknowledged, saved him even on the brink of eternity. The great fall at the north end of Ntunduru Island happens to be disparted by a single pointed rock, and on this the canoe was driven, and, borne down by the weight of the waters, was soon split in two, one side of which got jammed below, and the other was tilted upward. To this the almost drowned man clung, while perched on the rocky point, with his ankles washed by the stream. To his left, as he faced up-stream, there was a stretch of 50 yards of falling water; to his right were nearly fifty yards of leaping brown waves, while, close behind him the water fell down sheer six to eight feet, through a gap 10 yards wide, between the rocky point on which he was perched and a rocky islet 30 yards long.

"When called to the scene by his weeping friends, from my labours up-river, I could scarcely believe my eyes, or realise the strange chance which placed him there, and, certainly, a more critical position than the poor fellow was in cannot be imagined. The words 'there is only a step between me and the grave' would have been very appropriate coming from him. But the solitary man on that narrow-pointed rock, whose knees were sometimes washed by rising waves, was apparently calmer than any of us; though we could approach him within fifty yards he could not hear a word we said; he could see us, and feel assured that we sympathisel

with him in his terrible position.

"We then, after collecting our faculties, began to prepare means to save him. After sending men to collect rattans, we formed a cable, by which we attempted to lower a small canoe, but the instant it seemed to reach him the force of the current hurrying to the fall was so great that the cable snapped like pack-thread, and the canoe swept by him like an arrow, and was engulfed, shattered, split, and pounded into fragments. Then we endeavoured to toss towards him poles tied to creepers, but the vagaries of the current and its convulsive heaving made it impossible to reach him with them, while the man dared not move a hand, but sat silent, watching our futile efforts, while the conviction gradually settled on our minds that his doom, though protracted, was certain.

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"Then, after anxious deliberation with myself, I called for another cance, and lashed to the bow of it a cable consisting of three one-inch rattans twisted together and strengthened by all the tent ropes. A similar Ntunduru. cable was lashed to the side, and a third was fastened to the stern. each of these cables being 90 yards in length. A shorter cable, 30 yards long, was lashed to the stern of the canoe, which was to be guided within

reach of him by a man in the canoe.

"Two volunteers were called for. No one would step forward. I offered rewards. Still no one would respond. But when I began to speak to them, asking them how they would like to be in such a position without a single friend offering to assist in saving them, Uledi, the coxswain, came forward and said, 'Enough, master, I will go. Mambu Kwa Mungu'-'My fate is in the hands of God'-and immediately began preparing himself, by binding his loin-cloth firmly about his waist. Then Marzouk, a boat-boy, said, 'Since Uledi goes, I will go too.' Other boat-boys, young Shumari and Saywa, offered their services, but I checked them, and said. You surely are not tired of me, are you, that you all wish to die? If all my brave boat-boys are lost, what shall we do?'

"Uledi and his friend Marzouk stepped into the canoe with the air of gladiators, and we applauded them heartily, but enjoined on them to be careful. Then I turned to the crowd on the shore who were manning the cables, and bade them beware of the least carelessness, as the lives of the three young men depended on their attention to the orders that

would be given.

"The two young volunteers were requested to paddle across river, so that the stern might be guided by those on shore. The bow and side cables were slackened until the canoe was within twenty yards of the roaring falls, and Uledi endeavoured to guide the cable to Zaidi, but the convulsive heaving of the river swept the canoe instantly to one side, where it hovered over the steep slope and brown waves of the left branch, from the swirl of which we were compelled to draw it. Five times the attempt was made, but at last, the sixth time, encouraged by the safety of the cables, we lowered the canoe until it was within ten yards of Zaidi, and Uledi lifted the short cable and threw it over to him and struck his arm. He had just time to grasp it before he was carried over into the chasm below. For thirty seconds we saw nothing of him, and thought him lost, when his head rose above the edge of the falling waters. Instantly the word was given to 'haul away,' but at the first pull the bow and side cables parted, and the canoe began to glide down the left branch with my two boat-boys on board! The stern cable next parted, and, horrified at the result, we stood muttering 'La il Allah, il Allah,' watching the canoe severed from us drifting to certain destruction, when we suddenly observed it halted. Zudi in the chasm clinging to his cable was acting as a kedge-anchor. which swept the canoe against the rocky islet. Uledi and Marzouk sprang ont of the canoe, and leaning over assisted Zaidi out of the falls, and the three, working with desperate energy, succeeded in securing the canoe on

"But though we hurrahed and were exceedingly rejoiced, their position was still but a short reprieve from death. There were fifty yards of wild

Jan. 14.

1877. waves, and a resistless rush of water, between them and safety, and to the right of them was a fall 300 yards in width, and below was a mile of falls Ntunduru. and rapids, and great whirlpools, and waves rising like little hills in the middle of the terrible stream, and below these were the fell cannibals of Wane-Mukwa and Asama.

"How to reach the islet was a question which now perplexed me. W_0 tied a stone to about a hundred yards of whipcord, and after the twentieth attempt they managed to catch it. To the end of the whipcord they tied the tent rope which had parted before, and drawing it to our side we tied the stout rattan creeper, which they drew across taut, and fastened to a rock, by which we thought we had begun to bridge the stream. But night drawing nigh, we said to them that we would defer further experiment until morning.

"Meantime the ninth canoe, whose steersman was a supernumerary of the boat, had likewise got upset, and he out of six men was drowned, to our great regret, but the canoe was saved. All other vessels were brought down safely, but so long as my poor faithful Uledi and his friends are on the islet, and still in the arms of death, the night finds us gloomy, sorrowing, and anxious.

"January 15.-My first duty this morning was to send greetings to the three brave lads on the islet, and to assure them that they should be saved before they were many hours older. Thirty men with guns were sent to protect thirty other men searching for rattans in the forest and by nine o'clock we presessed over sixty strong canes, besides other long climbers, and as fast as we were able to twist them together they were drawn across by Uledi and his friends. Besides, we sent light cables to be lashed round the waist of each man, after which we felt trebly assured that all accidents were guarded against. Then hailing them I motioned to Uledi to begin, while ten men seized the cable, one end of which he had fastened round his waist. Uledi was seen to lift his hands up to heaven. and waving his hand to us he leaped into the wild flood, seizing the bridge cable as he fell into the depths. Soon he rose, hauling himself hand over hand, the waves brushing his face, and sometimes rising over his head, until it seemed as if he scarcely would be able to breathe; but by jerking his body occasionally upward with a desperate effort, he so managed to survive the waves and to approach us, where a dozen willing hands were stretched out to snatch the half-smothered man. Zaidi next followed. but after the tremendous proofs he had given of his courage and tenacious hold we did not much fear for his safety, and he also landed, to be warmly congratulated for his double escape from death. Marzouk, the youngest, was the last, and we held our breaths while the gallant boy was struggling out of the fierce grasp of death. While yet midway the pressure of water was so great that he lost his hold of two cables, at which the men screamed in terror lest he should relax his hold altogether from despair, but I shouted harshly to him, 'Pull away, you fool. Be a man, at which with three hauls he approached within reach of our willing hands, to be embraced and applauded by all. The cheers we gave were so loud and hearty that the cannibal Wane-Mukwa must have known, despite the roar of the waters, that we had passed through a great and thrilling scene."

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At the northern end of Ntunduru Island four separate branches rushing down from between Cheandoah and its neighbours unite, and their united waters tumble into one huge boiling, heaving cauldron, wherein mounds of water are sometimes lifted upward, and are hurled down several feet with tremendous uproar, along an island between Ntunduru and Asama. The distance is only about a mile and a half, and the breadth is but 500 yards, but it presents one of the wildest water scenes conceivable.

To avoid this terrific locality, it was now necessary to cut a road, nearly three miles in length, to the quiet creek flowing between Asama Island and the Spurs from inland, like "hogs' backs," which projected into that boiling gulf, compelled us to make detours, which, though they lengthened our toil, rendered the transport of our vessels overland much Minute red ants covered every leaf of the easier. shrubby Asclepiadæ, and attacked the pioneers so furiously that their backs were soon blistered, while my scalp smarted, as though wounded with a steel comb. A species of burr-bearing and tall spear-grass, which govered what formerly must have been inhabited ground, also tormented us. The men, however, on approaching this ground, armed themselves with heavy sicks, and marched steadily in line, beat down the growth before them, thus forming a road 30 feet in width. By night we were only a few hundred yards rum the creek.

In order to prevent the cannibals of Asama Island nd the Wané-Mukwa from being aware of our purpose, we returned to our camp opposite Ntunduru Island, nd during the 16th and 17th January were emloyed in dragging our canoes to the end of the road, erfectly screened from observation by the tall wild rass and shrubs. Though fearfully tired after this

1877. Jan. 18. Asama. steady strain on our energies, an hour before dawn we rose, and, arming ourselves with poles, crushed through the remaining 300 yards of grass by sunrise.

The people of Asama Island soon roused one another with most heroic and stunning crashes on their huge drums, and launched their war-canoes, of which they had a great number, excellently built; but as our existence depended upon our dash, twenty men only were reserved to guard the road, while Frank and Manwa Sera with the assistance of every other healthy man, woman, and child, hauled the canoes to the Though the Asamas made but little landing-place. resistance to our embarking, they attacked us as soon as we began to move with a frenzy which, had it not been so perilous to our poor hunted selves, I might have heartily applauded. I had recourse to a little Manwa Sera was told to loiter behind with strategy. one-half of the canoes and land his party on the island above, while I made a bold push at the savages We in the advance at once and landed below. charged on the war-canoes, shouting and drumming. and making up in noise what we lacked in numbers. and, having descended a mile, suddenly made for the island at a low landing-place, and while the savages were confused at this manœuvre I detached twenty men and sent them up to meet Manwa Sera and his party. and in a short time they had captured two villages with all the non-combatant inhabitants, besides a large herd of goats and sheep. When these were brought to the landing-place where the war-canoes were still engaged with us, they were shown to the warriors, and out of sheer surprise hostilities ceased, and the war canoes retired to the left bank of the stream to consider what they should do. Meantime Katembo was in dustrious in making himself understood by the women and we made great progress in calming their fears, but

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we did not quite succeed until I opened a bag of shells, and distributed a few to each person with appropriate The Asamas opposite, though still soothing tones. sullen in their canoes, were not disinterested spectators of what was transpiring, and they were soon communicating with their relatives and children, asking what we were doing. While my people were busy surrounding the landing-place with a brushwood fence. the negotiations for peace and goodwill proceeded. noon a canoe with two men cautiously approached us, and while it was still hesitating to comply with our request to come alongside, one of my boat-boys dexterously grasped it and brought it near, while the word "Sennenneh" was loudly repeated. Into this as a beginning we put six women, three children, and some goats, and shoved it off towards the cannibal warriors, who could scarcely believe their senses until the cance was safe in their hands. Then it seemed as though their sullenness was conquered, for presently five men and a chief approached, who likewise, receiving presents of shells and a few pieces of cloth, entered zealously into the strangely formed compact of peace, and sealed it by permitting themselves to be inoculated with the blood of the Wangwana in small incisions made in their arms. Every captive, every goat, and lowl was religiously surrendered, while shouts of applause from both parties rent the air.

It could not be expected, of course, that they should kel at once like old friends after the fury of the early morning, but sunset found some dozens of men in our camp without arms in their hands, responding as well as they were able to our numerous queries about the geography of the country. Our people also traversed the muthern end of the island with perfect confidence, and ood by the women beither side had cause to regret having become friends. Human skulls ornamented the village streets of

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1877. Jan. 19.

the island, while a great many thigh-bones and ribs and vertebræ lay piled at a garbage corner, bleached Cataract. witnesses of their hideous carnivorous tastes. Like the Waregga, the Asama wore caps of lemur, monkey, otter, goat, red buffalo and antelope skin, with long strips of fur or the tails dropped behind. Palms, bananas, cassava, red pepper, maize, and sugar-cane flourished: their houses were large, though not so neat as those at Fish-nets and baskets lay scattered Vinya-Njara. around in abundance, while great bundles of iron and wooden spears proved that the Asamas were as warlike as they were industrious.

The islanders were not ungrateful, for they supplied us, by order of the chief, with sufficient bananas to settle our canoes deeply in the water, which proved that, provided one were well able to defend oneself. and were his superior in force, even a cannibal could show that he was possessed of human qualities.

On the 19th we resumed our voyage, gliding down the stream that flowed between Asama Island and the left bank. The river's course had continued a (magnetic) north-north-easterly course ever since we had left the confluence of the Leopold with the Livingstone, which caused serious doubts in my mind for a time as to whether my boiling-points might not be in error. It certainly caused me to believe that Livingstone's hypothesis is correct after all, though the great river itself. by its vast magnitude, breadth, and depth, was a decided protest against such a proposition.

At the foot of the Fifth Cataract, which fell at the south end of Asama Island, the altitude of the river was about 1630 feet above the ocean-after Kew corrections—and we were in about south lati. Kaba. tude 0° 23′ 0″, just 270 geographical miles south of ebé Isl: where the Nile was known to have an altitude of and on The river, at a stage haba by 1525 feet above the sea.

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where I expected to see it at least incline to the west, ran due north-north-east.

Four soundings were obtained during the forenoon cataract. of the 19th, 33 feet, 40 feet, 47 feet, and 41 feet respectively, where the left branch flowed at the rate of about two knots an hour past Asama.

The left bank rose from the low swampy level to beautiful bluffs, 60, 80, and 100 feet high, garnished with a magnificent forest of tall trees, amid which were frequently seen the Elais, wild date, and Hyphene palms.

North of Asama the river widened to the stately breadth of 2000 yards. On the right were the Wané-Mpungu and the Wané-Kipanga tribes, but I was told by one of the Asama islanders that they were inland people of Uregga. I have been struck with the similarity of some of these names with those given me by Rumanika of Karagwé. For instance, one of the native names—Mikonju—of the Leopold River. Might not the man who gave us the information have intended it for a tribe called Wakonju—people of Ukonju—who, according to Rumanika, were cannibals, and occupied a country west of Muta-Nzigé? The "Wané-Mpungu" has a remarkable resemblance to Mpundu, described by the same authority.

In about south latitude 14° we discovered a small river 40 yards wide at the mouth entering the Livingstone from the left bank, nearly opposite Kyya Kamba Island.

In the afternoon we passed several old cettlements, which were probably abandoned because of the Walumu, who are the great dread of this section on both lanks. One of these old settlements is called Kvyo about south latin Kaba. Just below, on the right bank, opposite Kan cal miles south of the Eslands, is Aruko country, a district of Uregga, ve an altitude of and on the left is Wandeiwa, separated from Kyyo river, at a stage Kaba by a small sluggish creek 20 yards wide.

Fifth

1877. Jan. 19. Wané-Mpungu. We camped on the night of the 19th on the right bank in what we believed to be a market-place. The green was inviting, the trees were patriarchal, the forest at the hour approaching sunset was lonely, and we flattered ourselves that before the next sun was sufficiently high to cause the natives to appear at the market-place, we should have departed. I also flattered myself that I was tolerably well acquainted with the arts of savages, but my astonishment was very great to find myself but a novice after all. But in the morning one of my people came to inform me, with a grave face, that we were netted!

"Netted!" I said. "What do you mean?"

"True, master; there is a tall high net round the camp from above to below, and the net is made of cord."

"Ah, if there is a net, there must be men behind waiting to spear the game." I called Manwa Sera. and gave him thirty men, ordering him to pull up river half a mile or so, and after penetrating into the woods behind our camp, to lie in wait near some path which led to the market-place on which we were After waiting an hour to give the men encamped. time, we blew a loud blast on a horn as a signal, and sent four men with shields to cut the net, while ten men with guns, and thirty men with spears, stood by ready to observe what happened. While the net was being cut, four or five heavy spears came hurtling from the bushes. We fired at random into the bushes and made a rush forward, and saw several forms run swiftly away from the vicinity of the camp. Soon I heard a few of my men utter sharp screams, and saw them hop away, with blood streaming from their feet, while they cried, "Keep away from the path"; "Ge away from the road."

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bristled with sharp-pointed splinters of the Pennisetum reed-cane which had pierced the men's feet to the bone. However, the ambuscade had been very successful, and Mpungu. had captured eight of the Wané-Mpungu without an accident or the firing of a shot. The savages were not unpleasant to look at, though the prejudices of our people made them declare that they smelled the flesh of dead men when they caught hold of their legs and upset them in the road! Each man's upper row of teeth was filed, and on their foreheads were two curved rows of tattoo-marks; the temples were also punctured.

Katembo questioned them, and they confessed that they lay in wait for man-meat. They informed us that the people inland were Waregga, but that the Wakumu, coming from the eastward, were constantly in the habit of fighting the Waregga; that the Waregga were black, like the Wané-Mpungu, but that the Bakumu were light-complexioned, like a light-coloured native of Zanzibar whom they pointed to. The captives also declared that their village was an hour's journey from the camp, that they are old men and old women, as well as every stranger captured in the woods. Our three asses seemed to awe them greatly, and when one of them was led up to the asses he begged so imploringly that we would be merciful that we relented. We obtained considerable amusement from them; but at A.M. we embarked them in our canoes to show us the falls, which they said we should meet after four hours' journey.

We struck across river to the left bank, which was high and steep. An hour afterwards we saw rounded hills on both banks approaching each other; but our guides said there was no danger at Kabombo, as they were called. Still hugging the left bank, we presently came to a curious cavern in a smooth water-worn VOL. II.

1877. Jan. 19. Kabombo.

porphyry rock, which penetrated about a hundred feet within. At first I thought it to be the work of human hands, but examination of it proved that in old times there had extended a ledge of this porphyry rock nearly across river, and that this cavern had been formed by whirling eddies. At the farther end there are three modes of exit to the high ground above. Some natives had scrawled fantastic designs, squarcs and cones on the smooth face of the rock and, following their example, I printed as high as I could reach the title of our Expedition and date of discovery, which will no doubt be religiously preserved by the natives as a memento of the white man and his people who escaped being eaten while passing through their country.

Two miles below we came to some rocky straits and the ten islets of Kabombo. The current ran through these at the rate of about five knots an hour, but, excepting a few eddies, there was nothing to render the passage difficult. Down to this point the course of the great river had been north-east, north-north-east, and east-north-east, but below it sheered to north. On our right now began the large country of Koruru, and on our left Yambarri.*

We descended rapidly for two miles down the river, here about two thousand yards wide, after which the hoarse murmur of falls was again heard. Our can nibal guides warned us not to venture near the left bank, and, relying on their information, we approached the Sixth Cataract along the right bank, and camped not four hundred yards from an island densely inhabited by a tribe of the Waregga called Wana-Rukura.

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[•] Colonel Long, of the Egyptian army, on his way to the Nyam-Nya country, in 1874, met with a tribe called the Yanbari, in about a north latitude.

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rendered their weapons to them. They availed themselves of their liberty by instantly running along the river bank up the river. We were not long left Cataract. unmolested in our jungle camp, for while we were still engaged in constructing a stockade, war-cries, horns, and drums announced the approach of the ever-fierce aborigines; and in a short time we were hotly engaged. In an hour we had driven them away. Following them



CAVERN, NEAR KABOMBO ISLANDS.

up rapidly a little distance we came to a large village, where we discovered three or four women well advanced in years, and, in order to obtain information of the country and its inhabitants, conveyed them to camp, where we began to practise such arts of conciliation and kindness as calm and soothe the fears of excited captives, and which had been so successful up river.

We had hardly returned to camp before a larger force—the inhabitants of the islands—appeared in

1877. Jan. 19. Wana-Rukura. head-dresses of parrot-feathers, and skull-caps of civet, squirrel, goat, and "soko," and with a bold confidence born of ignorance made a rush upon the stockade. The attack was promptly repelled, and in turn we attacked, driving the savages back step by step, and following them to a creek about fifty yards wide, into which they sprang to swim to their island. Two of the wounded warriors we caught and conveyed to our camp, where their wounds were dressed, and other attentions paid to them, which were much appreciated by them.

The pioneers were during the afternoon engaged in cutting a broad road to the creek past the first fall. and by sunset our canoes and boat were dragged out of the river into the stockade, ready for transport overland.

The morning of the 20th was occupied in hauling our vessels into the creek, which the flying Waregra islanders had first shown to us, and, by desperate labour, the whole Expedition, was able to move from the right bank across the creek to the island.

During the night the Wana-Rukura had abandoned the large island at its northern end, and thus we were left happily undisturbed in our occupation of it to obtain a few hours' deserved rest.

The Sixth Cataract is caused by a broad dyke of greenish shale, projecting from the base of the tall bluffs on the left bank of the river. Being of many thin strata, the current has succeeded in quarrying frequent gaps through it, one of which on the left side, yambu, where the current is greatest, and the scene of raging waters wildest is very deep and wide. Nearer the right bank the cataract has more the aspect of furious rapids and a narrow branch has been formed between ik Waregga numerous Wana-Rukura islets and the right bank Baswa, S which drops over a dozen low terraces from 6 inche imploy the

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to 2 feet, and a series of shallow rapids for a distance of six miles, when it has reached the level of the main river below the Sixth Cataract. By noon of the 23rd we had succeeded in clearing this cataract without loss of life or serious accident.

We were very patient with our captives, and succeeded in inducing them to be communicative, but unhappily we understood but little of what they so volubly imparted to us. But what we did learn was

interesting. They had heard of Ruanda, and indicated for it an east-north-east direction; and also of the Wakombeh, or Wabembé, cannibals, who occupy the country between Goma and Uvira, and most certainly a large tract north-north-west from Tanganika. The Bakumu were the tribe that had first attacked us, of which the four middle-aged females from the village of Wati-Kytzya were representatives. They were much lighter-coloured than the Wana-Rukura islanders. I feel convinced that these Bakumu must be a branch of the Wanya-Ruanda, for they have a great many of those facial Ethiopic characteristics which elevate that great nation above the ordinary negroid type. Ukumu is said to extend very far to the east, and must therefore lie between Northern and Southern Uregga. The king is said to be called Sarindi, and his village was pointed out as being east. The negative "Nangu," which the women employed, is the same as that used by the batives of Ruanda, Unyoro, Usongora, Uzongora, Wanh on the left side, yambu, Watusi, and Wakerewé.

"Ubingi" signified rapid river with the Waregga, Bakumu, and Baswa tribes; and "Chare-reh" means the of furious rapids gentle flow of water. The word "Ma-vira" with the Waregga is used to denote rocks; while the Bakumu, the right bank purpley the word "Ma-vira" with the Waregga, Wabwiré, and Wenya

Wana-Rukura. 1877. Jan. 23. Wana-Rukura, Two miles below the Sixth Cataract of the Stanley Falls we came to a bit of bad water; but, after successfully passing it, we halted an hour on the right bank to discharge the captives who belonged to the Wana Rukura tribe and the Bakumu. The two wounded warriors had behaved very patiently during their four days' stay with us, and were progressing favourably. Meanwhile we had employed every leisure hour in endeavouring to master the rudiments of their language, and I had obtained a list of nearly two hundred words from them, with which, if the people below spoke it, we might be able to communicate a little with them.

At noon of January 20, we landed on the first island of the Wana-Rukura, and found the south latitude, by solar observation, 0° 2′ 0″. Noon of the 23rd, having meanwhile passed the Sixth Cataract, we found ourselves four miles north of the Equator by observation.

Three miles below the rapids we passed a small river about thirty yards wide entering the Livingstone between high banks, and soon after the right and left bank, rising up to hills, approached each other within seven hundred yards, and there seemed to be every prospect of another cataract. As we rushed through the straits, I dropped the lead with twenty fathoms of line into the river, but found no bottom, but I could not repeat the experiment, as the rapidity of the current compelled me to be mindful of my course, and everybody in the canoes was trusting to my guidance.

At ten miles north of the Equator, below the straits, we crossed to the left bank, and occupied the village of Utikera, the sole inhabitant remaining being one very reserved old man. Utikera is situated opposite the three rocky islands of Mikuna. I suspect this settle-

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ment was abandoned because of some war that had taken place between them and some more powerful tribes down river, for according to all appearance the people must have left several days previously. Indeed the old man as much as indicated this, though we were not certain that we understood him. The village was large, and constructed after the pattern of those up-river already described.

On the 24th we halted to repair the boat and canoes, and the next day resumed our journey. The course of the Livingstone from the Sixth Cataract to the straits near Utikera had been north-north-west; it now ran north-west by west, with a breadth of 2000 yards. We preferred the right bank again, and soon entered a deep branch between a long and exceedingly picturesque island and a low shore, edged with mangrove brush-When about halfway, we heard the hoarse wood. rumble of rapids on the left branch, but the right was undisturbed. The island we discovered to be about ten miles in length, and soon after passing three small islands the roar of the seventh and last cataract of the Stanley Falls burst upon our ears with a tremendous crash.

It was soon evident that the vicinity of the last fall was as thickly peopled as any of the Stanley series, for the sonorous boom of the great war-drums was soon heard mustering every stray and loitering fisherman from the creeks, and every hunter from the woods that clothed the banks, to the war. While I wondered at the senseless hate and ferocity which appeared to animate these primitive aborigines, we were compelled to adopt speedy measures for defence and security; ied the village of fee for these people, if confident in numbers, do not require much time to snatch up their spears and shields and ted opposite the rush to the fight. Accordingly, dropping down as near to the first line of broken water as prudence would

Utikera.

1877. Jan. 25. Seventh Cataract.

permit me, we seized upon a position in the dense forest, and, posting the riflemen in a crescent form in our front, busied ourselves as usual with axes in heaping up a high and dense wall of brushwood By the time this had been comfor our protection. pleted, the Wenya were on us with a determined impetuosity that would have been fatal to us had we been taken unprepared. Again and again they tried to break through the concealed musketeers, but they were utterly unable to pierce within view of The loud notes of their war-horns, of our camp. which they seemed to possess an unusual number. rang through the forest with wailing notes, and the great drums at the numerous villages which commanded the narrows through which the great river precipitated itself, responded with energy to the signals transmitted to them.

At sunset they abandoned the unavailing assault, and, to guard against any nocturnal surprise, we piled up more brushwood, and drew the boat and canoes out of the water on land. I resolved to make a bold stroke early next morning, and by appearing in front of their villages before cockcrow, to occupy some place near the falls which would enable Frank and a few of the chiefs to begin transporting the vessels everland, and to continue the work even though we might be actively engaged by the Wenya.

At 5 A.M. I led thirty-five men from the camp, and after a desperate struggle through the tangled jungle emerged near the place where the right bank swept round to the straits, over and above which a large number of villages were situated. A shallow branch, 40 yards wide, supplied by thin streams of water that poured down a dyke of loose rocks 20 feet high from the great river, separated the right bank from the

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n the camp, and tangled jungle ght bank swept which a large shallow branch, ms of water that 0 feet high from bank from the point occupied by the settlements. During the wet months it was evident that this dyke must be washed Jan. 26. by a furious cataract, and that the right branch is then cataract. almost impassable, and it is for this reason probably that the locality was chosen by the Wenya. this season, however, we crossed over to the inhabited island without trouble, and resolved to guard the approach to this branch. From our camp to this point there was not the slightest danger to fear from the river, and Uledi and his boat-mates were therefore signalled to bring the boat and canoes near to the dyke.

After waiting until 9 A.M. for the islanders to begin their attack, I sent a few scouts through the brushwood to ascertain what the Wenya were doing, and within an hour they returned to say that nothing could be heard of them. Moving forwards by the path, we discovered to our good fortune that the people had abandoned the island apparently. The extent of the villages proved them to be a populous community, and the manner in which they were arranged gave them an appearance resembling a town on the Upper Nile. Each village, however, was distinct from the next, though only short distances separated them, and each possessed four or five streets 30 feet wide, running in parallel lines, with cross alleys leading from one side of the village to the other. The entire population of this town or cluster of villages might be moderately estimated at 6000. On the opposite side was another large community, whose inhabitants manned every rock to gaze at us in perfect security, for, since they could not hurt us, we certainly entertained no designs against them.

The Livingstone from the right bank across the island to the left bank is about 1300 yards broad, of which width 40 yards is occupied by the right

1877. Jan. 26. Seventh

branch, 760 yards by the island of the Wenya, 500 yards by the great river. Contracted to this Cataract. narrow space, between the rocky and perpendicular bluffs of the island and the steep banks opposite, the uproar, as may be imagined, is very great. As the calm river, which is 1300 yards wide one mile above the falls, becomes narrowed, the current quickens, and rushes with resistless speed for a few hundred yards, and then falls about 10 feet into a boiling and tumultuous gulf, wherein are lines of brown waves 6 feet high leaping with terrific bounds, and hurling themselves against each other in dreadful fury.

Until I realized the extent of the volume that was here precipitated, I could hardly believe that it was indeed a vast river that was passing before me through this narrowed channel. I have seen many waterfalls during my travels in various parts of the world, but here was a stupendous river flung in full volume over a waterfall only 500 yards across. The river at the last cataract of the Stanley Falls does not merely fall: it is precipitated downwards. The Ripon Falls at the Victoria Lake outlet, compared to this swift descent and furious on-rush, were languid. The Victoria Nile, as it swept down the steep declivity of its bed towards Unyoro, is, as the reader may see by the photographic sketch, very pretty, picturesque, even a sufficiently exciting scene; but the Livingstone, with over ten times the volume of the Victoria Nile, though only occupying the same breadth of bed, conveys to the sense the character of irresistible force, and unites great depth with a tumultuous rush.

A solar observation taken opposite the last of the Stanley Falls proved the latitude to be north 0° 15′ 0″, or seventeen miles north of the first broken water of the Sixth Cataract; and a few miles below the falls, on

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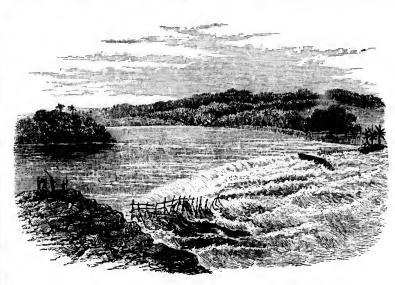
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te the last of the be north 0° 15′ 0'', broken water of below the falls, on the 28th January, we obtained north latitude 0° 20′ 0″. By boiling-point I ascertained that the declination was nearly 120 feet in these twenty-two miles, the altitude Cataract. above sea at the Seventh Cataract being 1511 feet. As there are only seven miles really occupied by the Sixth and Seventh Cataracts, the intermediate fifteen miles being calm flowing water, we may not be far

Seventh



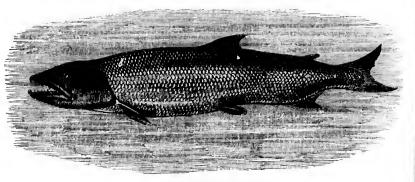
THE SEVENTH CATARACT, STANLEY FALLS.

wrong in giving the slope of the river at the two falls a declination of 17 feet to the mile.

The rocky point of the left bank was formerly connected with the rocky island of the Wenya by a ridge, which appears to have fallen southward, judging from the diagonal strata, but since that period the river has worn down this obstruction, and the cataract is now about three hundred yards south-east of the straits pounding away at the ledge with the whole of its force.

A glance at the sketch of the Seventh Cataract of the Stanley Falls shows a line of tall poles planted

1877. J.n. 26. Seventh Cataract. below the falls, which assist us not only to form some estimate of the depth of the water, but also of the industry of the Wenya. A space of about 300 yards, in the middle of the falls, is unapproachable, but to a distance of 100 yards on each side, by taking advantage of the rocks, the natives have been enabled to fix upright heavy poles, 6 inches in diameter, to each of which they attach enormous fishbaskets by means of rattan-cane cables. There are probably sixty or seventy baskets laid in the river



PIKE, STANLEY FALLS.

on each side, every day, and though some may be brought up empty, in general they seem to be tolerably successful, for out of half a dozen baskets that my boatmen brought up next day for examination twenty-eight large fish were collected, one of which—a pike—was 40 inches long, 24 inches round the body, and weighed 17 lbs.

Higher up the river we had also been accustomed to see piles of oyster and mussel-shells along the banks, especially while passing the lands of the Upper Wenya, between Rukombeh's landing near Ukusu and the First Cataract of the Stanley Falls. These, in some instances, might be taken as the only remaining traces of departed generations of Wenya, settled here when, through in-

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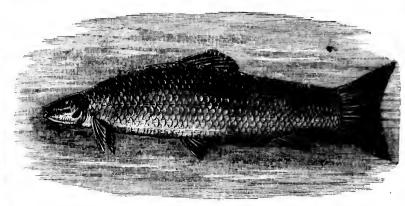
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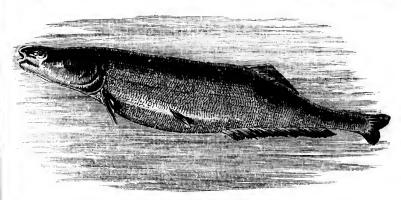
1877, Jan. 26, Seventh Cataract,



FISH, SEVENTH CATARACT, STANLEY FALLS.

28 inches long; 16 inches round body; round snout; no teeth; broad tail; large scales; colour, pale brown.

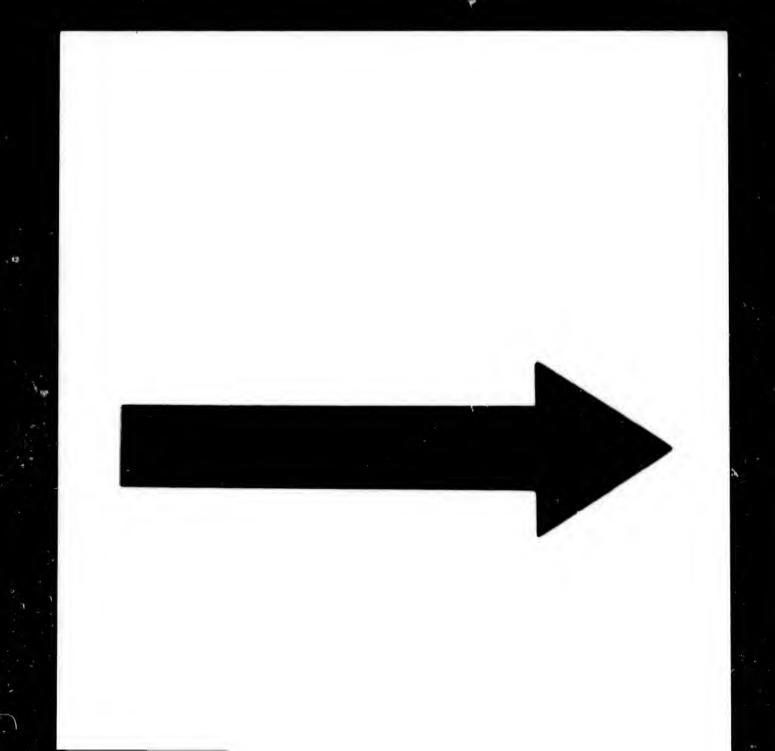
The Wenya of the Seventh Cataract struck me as being not only more industrious than the aboriginal



FISH, STANLEY FALLS.

Fine scales; weight, 23 lbs.; thick broad snout; 26 small teeth in upper jaw, 23 teeth in lower jaw; broad tongue; head, 11 inches long.

Baswas, but also more inventive than any we had yet seen, for in their villages we discovered square



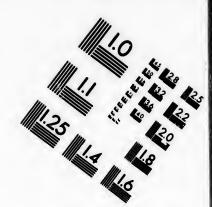
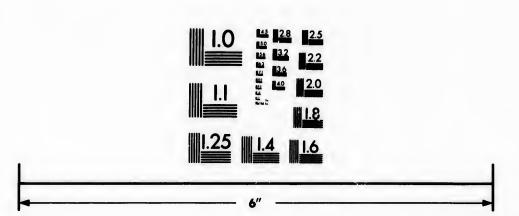


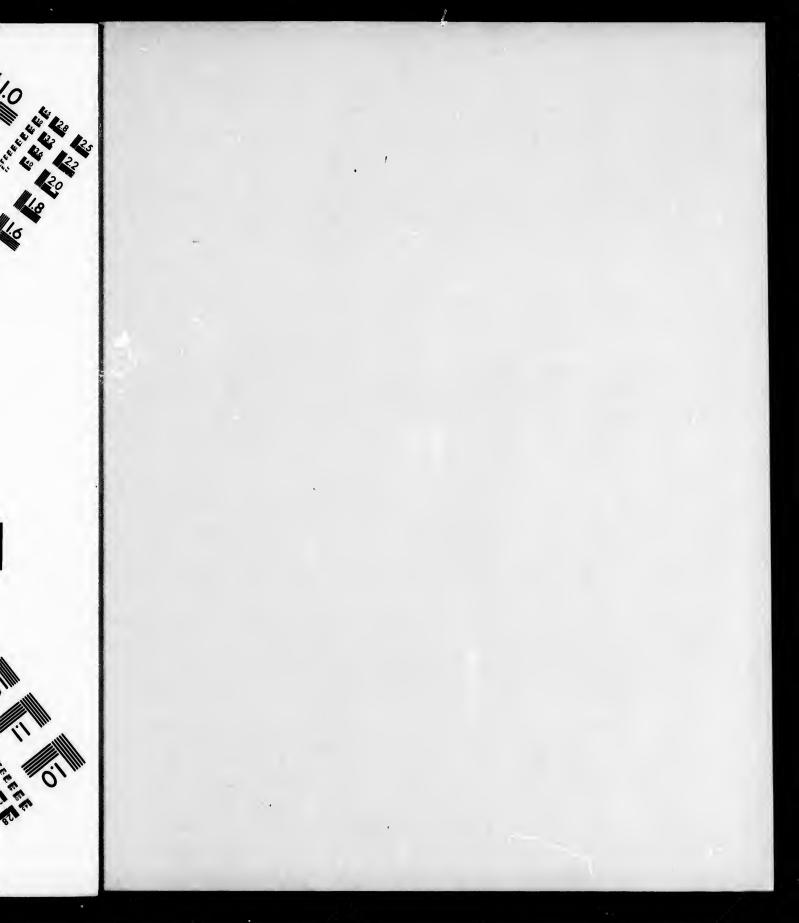
IMAGE EVALUATION TEST TARGET (MT-3)



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1877. Jan. 26. Seventh Cataract.

wooden chests, as large as an ordinary portmanteau, wherein their treasures of beads and berries, large oyster and mussel-shells, were preserved. The paddles were beautiful specimens, made out of wood very much resembling mahogany; a vast quantity of half-inch cord made out of Hyphene palm and banana-fibre was also discovered. In almost every house, also, there were one or more ten-gallon earthenware jars filled



PALM-OIL JAR AND PALM-WINE COOLER.

with palm-butter, while ivory seemed to be a drug, for we found three large tusks entirely rotten and useless, besides numbers of ivory war-horns, and ivory pestles for pounding cassava into flour.

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After building another camp above the creek-like branch near the right bank, we availed our-

selves of some of the numerous piles of poles which the Wenya had cut for sinking in the river to lay a roadway over the rocks, from the level of the great river down to the lower level of the creek, and by night the boat and canoes were in the water and out of danger.

The next day, while descending this creek, we were attacked both from front and rear, and almost the whole of the afternoon we were occupied in defending a rude camp we had hastily thrown up, while our non-combatants lay sheltered by a high bank and our canoes. Towards sunset the savages retired.

On the morning of the 28th we resumed our labours with greater energy, and by 10 A.M. we were clear of the last of the Stanley Falls, thus closing a series of desperate labours, which had occupied us from the

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ned our labours e were clear of losing a series ed us from the 6th January, a period of twenty-two days, during the nights and days of which we had been beset by the perverse cannibals and insensate savages who have Cataract. made the islands amid the cataracts their fastnesses, and now—

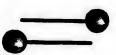
"Our troubled thoughts to distant prospects leap, Desirous still what flies us to o'crtake; For hope is but the dream of those that wake. But looking back we see the dreadful train Of woes anew, which, were we to sustain, We should refuse to tread the path again."



MOUTH OF DRUM.



WOODEN SIGNAL DRUM OF THE WENYA OR WAGENYA AND THE TRIBES ON THE LIVINGSTONE.



DRUMSTICKS, KNOBS BEING OF INDIA-RUBBER.

CHAPTER IX.

Again in open water — Frank Pocock feels the position — The Mburra or Yaryembi—A running fight—"Ya-Mariwa! Ya-Mariwa!"—Our tactics of capture — Monster spears — Growing weary of fighting for life — The power of laughter — Fish creeks — A wasp swarm of canoes — Another invincible armada — A village of ivory — Relics of cannibal feasts — The Wellé of Schweinfurth — Hunted to despair — Their meat escapes the cannibals — Wild nature — Among friendly natives — The Congo!

1877. Jan. 28. Mburra. WE hastened away down river in a hurry, to escape the noise of the cataracts which, for many days and nights, had almost stunned us with their deafening sound.

The Livingstone now deflected to the west-northwest, between hilly banks—

> "Where highest woods, impenetrable To star, or sunlight, spread their umbrage broad And brown as evening."

We are once again afloat upon a magnificent stream, whose broad and grey-brown waters woo us with its mystery. We are not a whit dejected after our terrible experiences; we find our reward in being alive to look upon wild nature, and a strange elasticity comes over us. The boat-boys amuse me by singing their most animating song, to which every member of our Emedition responds with enthusiasm. The men, women, and children are roused to maintain that reckless, exuberant spirit which assisted me to drive through the cannibal region of the Stanley Falls, for otherwise

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they might lose that dash and vigour on which depends our success. They are apt, if permitted thinking-time, to brood upon our situation, to become disquieted and melancholy, to reflect on the fate of those who have already been lost, and to anticipate a like dolorous

Jan. 28. Mburra.

I thought even Frank was half affected by the sudden cessation of trouble, and the sight of the now broad tranquil river to which we had been a stranger for some time; for after the boat-boys had become hoarse from chanting, his voice was heard in a doleful and sad strain, of which the words were as follows:-

"The home land, the fair land, Refuge for all distressed, Where pain and sin ne'er enter in, But all is peace and rest.

"The home land! I long to meet Those who have gone before; The weeping eyes, and weary feet, Rest on that happy shore.

"The home land, the bright land, My eyes are filled with tears, Remembering all the happy band, Passed from my sight for years.

"When will it dawn upon my soul? When shall I meet that strand? By night and day I watch and pray For thee, dear, blest home land."

I thought the voice trembled as the strain ended; and, lest I should be affected also, by no means a desirable thing, I said cheerily, "Frank, my dear fellow, you will make everybody cry with such tunes as those; they are too lachrymose altogether for our present state. The men are so weak and excited that mournfulness will derange their nerves, and make us all utterly unfit for the work before us. Choose some heroic tune, whose notes will make us all feel afire,

osition — The Mburra ! Ya-Mariwa!"-Our g weary of fighting for wasp swarm of canoes ivory - Relics of can-Hunted to despair ure - Among friendly

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1877. Jan. 28. Mburra.

and drive our canoes down stream as though we were driven by steam."

"All right, sir," he replied with a bright, cheerful

face, and sang the following !-

"Brightly gleams our banner, Pointing to the sky, Waving wanderers onward To their home on high,

"Journeying o'er the desert, Gladly thus we pray, And with hearts united Take our heavenward way,"

"Ah, Frank, it is not the heavenward way you mean, is it? I should think you would prefer the homeward way, for that is the way I pray to be permitted to lead you."

"How do you like this, sir?" he asked.

"My God, my Father, while I stray,
Far from my home, in life's rough way,
O teach me from my heart to say,
Thy will be done.

"Though dark my path, and sad my lot, Let me be still and murmur not, Or breathe the prayer divinely taught, Thy will be done.

"What though in lonely grief I sigh
For friends beloved no longer nigh!
Submissive would I still reply,
Thy will be done."

"Frank, you are thinking too much of the poor fellows we have lately lost. It is of no use, my son; we have taken the bit in our teeth, and must drive on—drive right through to the sea. The time for regret and sorrow will come by and by, but just now we are in the centre of Africa; savages before you, savages behind you, savages on either side of you. Onward I say; onward to death, if it is to be. I will no

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much of the poor f no use, my son; and must drive on he time for regret at just now we are efore you, savages of you. Onward to be. I will no

listen to regrets now. Sing, my dear Frank, your best song."

He responded by singing:—

1877. Jan. 28. Mburra.

"Onward, Christian soldiers, Marching as to war, With the cross of Jesus Going on before!"

This was too much for me. I saw that he was in a serious and religious vein of mind, and refrained therefore from disturbing him further. The boat-boys now resumed their barbarous but exhilarating chorus, and again the woods on either side re-echoed with the stirring notes of our boat-song.

At 3 P.M. we arrived at a fine river, 300 yards wide at the mouth, which flowed from the east-south-east, with low wooded banks on either side. After proceeding a mile, we discovered another branch of the same river, about 300 yards wide, the two branches joining at about two miles above. Subsequently we received two names for it—the Mburra and the Yaryembi—but \bar{x} believe the Mburra is the correct title for the joint river.

The great stream a mile below the confluence opened out again into a breadth of 2000 yards, and was soon disparted by the broad and fertile island of Ukioba into two branches of equal breadth. We preferred the right branch, which had a course north-west by north for about two miles, when it again deflected to west-north-west. Much of the right bank showed a horizontal substructure of sandstone, with about 10 feet of alluvium above it, and ranged from 20 to 100 feet in height, wooded throughout, except at market-greens and old settlements.

We prepared to camp at one of these abandoned settlements, but a neighbouring community at Usimbi advanced to contest our right to remain on the soil of 1877. Jan 29. Usimbi.

Koruru, and obliged us to continue our journey. We then chose the lower end of the Ukioba Island, nearly opposite Usimbi; but the stupid aborigines could not understand this forbearance, and, manning their canoes, called on the Wakioba to unite with them in expelling us. This compelled us to defend ourselves, which ended in the dispersion of the people of Koruru, and the capture of one of their war-vessels and five men.

Their canoes differed from those above the Stanley Falls, being capacious, flat-bottomed scows, dug out of a fragrant gum-tree (probably of the genus Boswellia), which grows to very large dimensions in the forests.

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On the morning of the 29th we crossed the river, and. finding Usimbi abandoned, entered it. The arrangement of the villages was the same as with the Wenya at the Stanley Falls, possessing lateral and transverse streets at right angles, and not consisting, as those on the Upper Livingstone, of one long street. Each house also possessed a court, neatly surrounded with a fence of upright logs. Behind, or on the inland side, the village was protected by two deep ditches, the earth from the excavations being thrown inwards. In the middle of what seemed to be a principal street was a rude wooden figure of a bearded man, under a small conical-shaped roof, which was supported by nine ivory tusks, raised upon a platform of tamped clay, and carefully swept, showing that great care was bestowed upon it. The people appear to have considerable faith in a whitewash of cassava meal, with which they had sprinkled the fences, posts, and lintels of doors, and the etems of the ficus planted for shade here and there in small plazas. Great drums, 6 feet long, 3 feet deep, and 2 feet wide, resting on broad and solid legs, and carved out of a single log, also stood in the plazas.

We released our captives, and then crying out "Bismillah!" continued our voyage down river, which had

1877.

Jan. 29

Ituka.

journey. We Island, nearly cines could not ng their canoes, em in expelling es, which ended oruru, and the ive men.

ove the Stanley ows, dug out of enus Boswellia), in the forests. ed the river, and,

The arrangewith the Wenya l and transverse ing, as those on et. Each house ded with a fence inland side, the itches, the earth nwards. In the ipal street was a n, under a small ted by nine ivory ed clay, and caree was bestowed considerable faith which they had of doors, and the ere and there in g, 3 feet deep, and l legs, and carved

lazas. crying out "Bisriver, which had

a breadth of 2500 yards below Ukioba Island. Both banks were high, steep, and wooded. The right bank showed a reddish and rippled sandstone up to a foot above the water-line for a few miles below Usimbi. But the substructure afterwards changed to a greyish calcareous rock, with a perpendicular face varying from 20 to 50 feet high. Numerous creeks, 20 and 25 yards wide, emptied into the great river from the right bank.

At noon, when approaching a large village, we were again assaulted by the aborigines. We drove them back, and obtained a peaceful passage past them, until 1 P.M. During this interval I obtained an observation for latitude, and ascertained we had reached north

From 1 P.M. we were engaged with a new tribe, which possessed very large villages, and maintained a running fight with us until 4 P.M., when, observing the large village of Ituka below us, and several canoes cutting across river to head us off, we resolved to make our stand on the shore. Material for constructing a boma was soon discovered in the outlying houses of the village, and by five o'clock we were tolerably secure on the edge of the steep banks-

all obstructions cleared away on the land side, and a perfect view of the river front and shore below us.

The savages were hideously be-painted for war, one-half of their bodies being white, the other ochreous. Their shields were oblong squares, beautifully made of rattan cane, light, tough, and to spears and knives



SHIELDS OF ITUKA PEOPLE.

impenetrable. A square slab of ebony wood with a cleat, and one long thin board placed lengthways, and

1877. Jan. 29. Ituka. another crossways, sufficed to stiffen them. ing their war-cries - "Ya-Mariwa! Ya-Mariwa!" they rushed on our boma fences like a herd of buffaloes several times, in one of which charges Muftah Rufiji was killed, a broad spear-blade sharp as a razor ripping nearly eight inches of his abdomen open; another man received a wound from a spear, which had glanced along his back. As the heavy spears hurtled through the boma, or flew over it, very nany of us had extremely narrow escapes. Frank, for instance. avoided one by giving his body a slight jerk on one side. We, of course, had the advantage, being protected by doors, roofs of houses, poles, brushwood, and our great Mwana-Ntaba shields, which had been of invaluable use to us, and had often in the heat of fights saved us and made us almost invulnerable.

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From the Ruiki river up to this afternoon of the 29th January we had fought twenty-four times, and out of these struggles we had obtained sixty-five doorlike shields, which upon the commencement of a fight on the river at all times had been raised by the women, children, and non-combatants as bulwarks before the riflemen, from behind which, cool and confident, the forty-three guns were of more avail than though there were 150 riflemen unprotected. The steersmen, likewise protected, were enabled to steer their vessels with the current while we were engaged in these running fights. Against the spears and arrows the shields were impervious.

At sunset our antagonists retired, leaving us to dress our wounds and bury our dead, and to prepare for the morrow by distributing a new store of cartridges, and, after waiting until 9 A.M. next day unattacked, we sallied out and embarked once more.

Below Ituka the river was deflected to north-west by west by a long ridge called Tugarambusa, from

Shoutnem. Mariwa!" e a herd of narges Muftah arp as a razor domen open; ear, which had apears hurtled y nany of us , for instance, ht jerk on one ge, being proorushwood, and ch had been of ne heat of fights

ble. afternoon of the four times, and l sixty-five doorement of a fight d by the women, varks before the nd confident, the han though there steersmen, liketheir vessels with in these running s the shields were

eaving us to dress to prepare for the of cartridges, and, y unattacked, we

ted to north-west ugarambusa, from 300 to 500 feet high, with perpendicular red cliffs for 1877. four miles, until terminated by a point 300 feet high, Yangambi, the summit of which was crowned with a fine forest. Beyond the point we were sheltered by a sandstone bluff, and steep slopes covered by beautiful ferns, and shrubby trees with blossoms like lilacs, which exhaled a delightful fragrance. On the lower portions of the banks, where landslips had occurred, we observed a reddish sandstone capped by yellow clay.

After six miles of these high banks the river flowed west by north half west, while the high banks already mentioned became a ridge, running north-west, leaving a lower level at its base extending to the river, which was highly populous and cultivated.

About ten o'clock of the 30th another conflict began, in the usual way, by a determined assault on us in canoes. By charging under cover of our shields we captured one canoe and eight men, and withdrew to a low grassy islet opposite Yangambi, a settlement consisting of five populous villages. We had discovered by this that nothing cowed the natives so much as a capture, and as it was the most bloodless mode of settling what might have been a protracted affair, I had adopted it. Through our captives we were enabled to negotiate for an unmolested passage, though it involved delay and an expenditure of lung force that was very trying; still, as it ended satisfactorily in many ways, it was preferable to continued fighting. It also increased our opportunities of knowing who our antagonists were, and to begin an acquaintance with these long-buried

We understood a captive to say that the river here was called Izangi, that the settlements on the right bank were in the country of Koruru, and that on the left bank still extended the country of Yambarri, or Vambari.

1877.

When the natives observed us preparing to halt on the Yangambi. grassy islet directly opposite their villages, with their unfortunate friends in our power, they withdrew to their villages to consult. The distance between our grassy islet and the right bank was only 500 yards. and as it was the eastern bank the sun shone direct on them, enabling me, with the aid of a field-glass, to perceive even the differences of feature between one man and another.

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Though hostilities had ceased, the drumming continued with unabated fury; bass and kettle-drums gave out a thunderous sound, which must have been heard to an immense distance. The high ridge, which was three miles behind Yangambi, exhibited cultivated slopes and many villages, which discharged their hundreds to the large council-circle sitting down in view of us. Many of the aborigines paraded up and down the banks for our benefit, holding up to our view bright spear-blades, 6 feet in length and 6 inches broad! the sight of which drew curious remarks from my hard-pressed followers.

One, named Mpwapwa, cried out, "Oh, mother, those fellows mean to split a man in two with such spears as those!" Another said, "No, man, those are the spears from their idol temples, for mere show; for were a man to be carved with such a big spear, there would be nothing left of him." But Baraka, the humourist, opined they were intended to spit children on. A chorus of war-cries sometimes broke out from the immense concourse of people, wherein we could distinguish very plainly the words "Ya, Mariwa!"

While all this was at its height, and as we were anable to comprehend anything that the natives bawled out to us, we placed our captives in their canoe, and, giving each a few shells, motioned them to depart. As the warriors on the bank saw their to halt on the es, with their withdrew to between our ly 500 yards, hone direct on field-glass, to between one

drumming conttle-drums gave we been heard ridge, which bited cultivated ischarged their itting down in paraded up and g up to our view and 6 inches us remarks from

Dh, mother, those th such spears as ose are the spears for were a man there would be umourist, opined n. A chorus of he immense condistinguish very

and as we were hat the natives aptives in their , motioned them bank saw their friends return, they all gathered round the landingplace, and, as they landed, asked scores of questions, Yangambi. the replies to which elicited loud grunts of approval and wonder. The drumming gradually ceased, the war-cries were heard no more, the people left their processions to crowd round their countrymen, and the enormous spear-blades no longer flashed their brightness on us. We waited about an hour, and, taking it for granted that after such a signal instance of magnanimity they would not resume their hostile demeanour, we quietly embarked, and glided down river unopposed.

Not desirous of risking another encounter this day, we sought the shelter of a wooded island opposite an uninhabited forest, and arranged ourselves in the wild woods with due regard to safety. Yet we were not unobserved. Some stray fisherman gave notice to the populous settlements below, and a furious drumming at once began from each bank, which was maintained

without intermission until morning.

The river was gradually increasing in breadth; from 3000 yards it grew to 4000 yards wide. Islands also were more numerous, with dense roofs of green foliage upheld by the trunks of the tall patriarchs. We were getting weary of fighting every day. The strain to which we were exposed had been too long, the incessant, long-lasting enmity shown to us was beginning to make us feel baited, harassed, and bitter. Dared we but dash down by night? Ah, but who could tell us what lay below! Whom could we ask, when everything in the shape of man raised his spear and screamed his rage at us as soon as we were observed?

So we emerged out of the covert and forest shades of the island with soured and embittered feelings. But we would cling to the islands, and close our ears against their infernal noise, and turn our eyes resolutely

1877. Jan. 31. Yavunga. away from the advancing cannibals until they came within spear-throw of us, and then, why—we will fight again.

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We did cling to the islands. An enormous breadth of river—on our right and on our left—separated us from either bank, but it was totally insufficient to win a free passage. We must either sacrifice a few men or women or children to their lust for human meat, or we must sacrifice a few cartridges. Fourteen canoes already lying in wait below Divari Island surprised us by their ferocious precipitancy, but we preferred to lose the cartridges, and after delivering over to them a sufficient number, we crossed the river again. lest there might be more canoes lying in wait, and followed the right bank, where we had a short tussle with a few more Wariwa canoes at Yavunga, which fortunately for us was the last trouble we experienced on the 31st. The people of Irendé and Uganja on the left bank had behaved as boisterously as those of Yavunga, and had offended our ears with bold demands for our flesh, and had even affected a chase; but the defeated heroes of Yavunga advised them not to be absurd.

About 10 A.M. we approached, after quite an interval of peace—two hours!—another settlement on the right bank. We sheered off again to the islands. The river was evidently getting wider, and with its increased width the banks became lower, and no longer showed those picturesque hills, tall wooded ridges, brown, red, or grey bluffs capped with the forest marvels of the tropics, which had so often elicited our admiration. Grassy islets alternated with wooded ones, and these were the haunts of the salt-makers, who extract salt out of the lye. Opposite a large palisaded village called Mawembé, which was holding a market even then, we came to a grassy islet, where were two

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ft—separated us sufficient to win rifice a few men human meat, or Fourteen canoes Island surprised out we preferred livering over to the river again, lying in wait, e we had a short noes at Yavunga, ast trouble we exole of Irendé and red as boisterously ded our ears with ad even affected a Yavunga advised

er quite an interval ement on the right islands. The river with its increased no longer showed ridges, brown, red, rest marvels of the ed our admiration. led ones, and these , where were two state.

women in a canoe. We ceased paddling at once. blandishments were most effectual on them. laughed so loud that it appeared as if the market people at Mawembé, 1500 yards from us, must have heard them. Out of real sympathy we too laughedbut whether they were victims of our blandishments. or we of theirs, would be difficult to tell. I had heard of the power of negroes to laugh, but I had never realized their powers so thoroughly as when these two women lay back, opened their mouths, and gave forth those surprising volumes of laughter that so perfectly captivated us. They understood the value of beads, and we tossed ten necklaces to them; but all we could understand from them was that the great palisaded village was Mawembé, and the country Koruru.

The current finally swept us out of sight of them, and three miles below we discovered another palisaded village, for which we could obtain no name. Grassy islets vomited smoke in dense clouds, but man was such an obnoxious animal in these regions that we dared not seek his acquaintance. At noon I obtained an altitude of the sun, and ascertained that we had reached north latitude 0° 35′ 50″.

The right bank here rose again, high and steep, shadowed with a glorious forest, the islands were wooded to an intense blackness, and between them flowed the river in broad bands of silver. The left bank was so far off that we obtained no view of it! In a recess amid palms and vines and patriarchal trees, bound together by giant creepers of ficus and serpent-like lengths of Calamus secundiflorus, we rs, who extract salt sheltered our weary souls, and sought to do honour e palisaded village to the deity of those lonesome woods, who had reing a market even served this loneliness to protect us in our outlawed

Our 1877. They Jan. 31.

1877. Feb. 1. Aruwimi.

February 1.—The sun came out above the forest, round and large and bright, shooting broad gleams of light into the island shades, and lighting up their gloom until they seemed most envied retreats. Not for us, however. Destiny urged us on. There were no retreats for us. Man refused us, and the forest rejected us, for it had nothing to support us.

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Almost straight the river flows-north-west half The right bank, to which we again cling, is steep and high, and crowned with solemn woods. At the water-line is yellow clay; above it, alluvium and vegetable mould, on which a hundred varieties of tropical plants flourish. Presently we are made aware that we are approaching settlements, by a number of ditches excavated in the lower banks, at an obtuse angle to the course of the river, which during the flooding season will become filled by the full river and the resort of numerous fish. We had observed this before. The larger islands and banks, ever since leaving the Stanley Falls, exhibited proofs of that leve of the natives for fish which has stimulated them to undertake these laborious excavations, often over a hundred yards in length, to plait huge basket traps and reedy fences at the mouths of creeks, to manufacture coils of stout rope out of plantain and palm (Hyphene) fibre, large cord nets, to plant great poles in the middle of cataracts, and, undeterred It app its dangers, to risk their lives daily in fish-catching.

About 8 P.M. we came in view of a market-place near which there were scores of small canoes. The men at once rushed into them, and advanced all roun sually us. We refrained a long time, but finally, as the he de began to get brave by our quiescence, and to laum Muent their wooden spears, which they proceeded to on as unanimously as soon as somebody cried out "Mutti reat d -sticks-we were obliged to reply to them with hich :

bove the forest, broad gleams of thting up their d retreats. Not n. There were , and the forest

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ipport us. _north-west half ve again cling, is olemn woods. At e it, alluvium and ndred varieties of ve are made aware s, by a number of inks, at an obtuse which during the by the full river We had observed d banks, ever since ited proofs of that as stimulated them vations, often over

few shots, which compelled them to scamper away ahead of us. Drums then awakened the whole country, Aruwimi and horns blew deafening blasts. Some canoes pertinaciously followed us. We came, about 10 A.M., to another market-green. Here, too, warriors were ready, and again the little canoes, like wasps, hovered round us, and again we had recourse to our weapons. little canoes with loud threats disappeared quickly down river: the land warriors rushed away into the woods. We did not wish to hurry, because the faster we proceeded the quicker we found we were involved in trouble. We therefore loitered languidly: rest was so rare that it became precious when we obtained it.

At noon I observed the sun, and found we were in north latitude 0° 50′ 17". We resumed our journey, rowing at a steady though not a fast pace. We had descended the river for about an hour when we came again in sight of those waspish little canoes, and from the left bank, 3000 yards off, cannes were seen heading across the river at a terrific pace, while horns blew and drums beat. We heard shouts of defiance, or threats, we knew not which—we had become inplait huge basket different to the incessant noise and continued fury.

ouths of creeks, to In these wild regions our mere presence excited the ut of plantain and most furious passions of hate and murder, just as in nets, to plant great shallow waters a deep vessel stirs up muddy sediments. and, undeterred by It appeared to be a necessity, then why should we regret in fish-catching.

of a market-place At 2 P.M., heralded by savage shouts from the wasp small canoes. The warm, which from some cause or other are unladvanced all roun sually exultant, we emerge out of the shelter of but finally, as the he deeply wooded banks in presence of a vast cence, and to launt fluent, nearly 2000 yards across at the mouth. As ey proceeded to be on as we have fairly entered its waters, we see a y cried out "Muth reat concourse of canoes hovering about some islets, ply to them with hich stud the middle of the stream. The canoe-men,

1877. Feb. 1.

standing up, give a loud shout as they discern us, and blow their horns louder than ever. pull briskly on to gain the right bank, and come in view of the right branch of the affluent, when, looking up stream, we see a sight that sends the blood tingling through every nerve and fibre of the body, arouses not only our most lively interest, but also our most lively apprehensions—a flotilla of gigantic canoes bearing down upon us, which both in size and numbers utterly eclipse anything encountered hitherto! Instead of aiming for the right bank, we form in line. and keep straight down river, the boat taking position behind. Yet after a moment's reflection, as I note the numbers of the savages, and the daring manner of the pursuit, and the apparent desire of our canoes to abandon the steady compact line, I give the order to drop anchor. Four of our canoes affect not to listen, until I chase them, and threaten them with my guns This compelled them to return to the line, which is formed of eleven double canoes, anchored 10 yards The boat moves up to the front, and takes The shields are next position 50 yards above them. lifted by the non-combatants, men, women, and children in the bows, and along the outer lines, as well as astern, and from behind these the muskets and rifles are aimed.

We have sufficient time to take a view of the mighty force bearing down on us, and to count the number of the war-vessels which have been collected from the Livingstone and its great affluent. There are fifty-four of them! A monster canoe leads the way, with two rows of upstanding paddles, forty men on a side, their bodies bending and swaying in unison as with a swelling barbarous chorus they drive her down towards us. In the bow, standing on what appears to be a platform, are ten prime young warriors, their heads gay with feathers of the parrot crimson and

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grey: at the stern, eight men, with long paddles, whose tops are decorated with ivory balls, guide the monster vessel; and dancing up and down from stem to stern are ten men, who appear to be chiefs. the paddles are headed with ivory balls, every head bears a feather crown, every arm shows gleaming From the bow of the canoe white ivory armlets. streams a thick fringe of the long white fibre of the Hyphene palm. The crashing sound of large drums, a hundred blasts from ivory horns, and a thrilling chant from two thousand human throats, do not tend to soothe our nerves or to increase our confidence. However, it is "neck or nothing." We have no time to pray, or to take sentimental looks at the savage world,



MONSTER CANOE.

or even to breathe a sad farewell to it. So many other things have to be done speedily and well.

As the foremost caroe comes rushing down, and its consorts on either side beating the water into foam. and raising their jets of water with their sharp prows, I turn to take a last look at our people, and say to them :--

"Boys, be firm as iron; wait until you see the first spear, and then take good aim. Don't fire all at once. Keep aiming until you are sure of your man. Don't think of running away, for only your guns can save you."

Frank is with the Ocean on the right flank, and has a choice crew, and a good bulwark of black wooden ing warriors, the shields. Manwa Sera has the London Town-which he as taken in charge instead of the Glasgow—on the left

1877. Feb. 1.

flank, the sides of the canoe bristling with guns, in the Aruwimi. hands of tolerably steady men.

The monster canoe aims straight for my boat, as though it would run us down; but, when within fifty yards off, swerves aside, and, when nearly opposite, the warriors above the manned prow let fly their spears. and on either side there is a noise of rushing bodies. But every sound is soon lost in the ripping, crackling musketry. For five minutes we are so absorbed in firing that we take no note of anything else; but at the end of that time we are made aware that the enemy is reforming about 200 yards above us.

Our blood is up now. It is a murderous world, and we feel for the first time that we hate the filthy. vulturous ghouls who inhabit it. We therefore lift our anchors, and pursue them up-stream along the right bank, until rounding a point we see their villages. We make straight for the banks, and continue the fight in the village streets with those who have landed. hunt them out into the woods, and there only sound the retreat, having returned the daring cannibals the

compliment of a visit.

While mustering my people for re-embarkation, one of the men came forward and said that in the principal village there was a "Meskiti," a "pembé"—a church, or temple, of ivory—and that ivory was "as abundant as fuel." In a few moments I stood before the ivory temple, which was merely a large circular roof supported by thirty-three tusks of ivory, erected over an idol 4 feet high, painted with camwood dye, a bright vermilion, with black eyes and beard and hair. The figure was very rude, still it was an unmistakable likeness of a man. The tusks being wanted by the Wangwana, they received permission to convey them into the canoes. One hundred other pieces of ivory were collected, in the shape of log wedges, long ivory

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THE FIGHT BELOW THE CONFLUENCE OF THE ARUWIMI AND THE LIVINGSTONE RIVERS.

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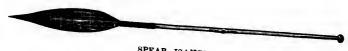
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war-horns, ivory pestles to pound cassava into meal, and herbs for spinach, ivory armlets and balls, and ivory mallets to beat the fig-bark into cloth.

Aruwimi.

The stores of beautifully carved paddles, 10 feet in length, some of which were iron-pointed, the enormous six-feet-long spears, which were designed more for ornament than use, the splendid long knives, like Persian kummars, and bright iron-mounted sheaths with broad belts of red buffalo and antelope-hide, barbed spears, from the light assegai to the heavy double-handed sword-spear, the tweezers, hammers, prickers, hole-burners, hairpins, fish-hooks, hammers, arm and leg-rings of iron and copper, iron beads and wrist-bands, iron bells, axes, war-hatchets, adzes, hoes, dibbers, &c., proved the people on the banks of this



SPEAR, ISANGI.

river to be clever, intelligent, and more advanced in the arts than any hitherto observed since we commenced our descent of the Livingstone. The architecture of their huts, however, was the same, except the conical structure they had erected over their idol. Their canoes were much larger than those of the Mwana Ntaba, above the Stanley Falls, which had crocodiles and lizards carved on them. Their skull-caps of basketwork, leopard, civet, and monkey skins, were similar to those that we had observed in Uregga. Their shields were like those of the Wariwa. There were various specimens of African wood-carving in great and small idols, stools of ingenious pattern, double benches, walking-staffs, spear-staffs, paddles, flutes, grain-mortars, mallets, drums, clubs, troughs, scoops and cauoe-balers, paddles, porridge spoons, &c. Gourds also exhibited

1877. Feb. 1. Aruwimi. taste in ornamentation. Their earthenware was very superior, their pipes of an unusual pattern—in short, everything that is of use to a well-found African village exhibited remarkable intelligence and prosperity.

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Evidences of cannibalism were numerous in the human and "soke" kulls that grinned on many poles, and the bones t. ... were freely scattered in the neighbourhood, near the village garbage heaps and the river banks, where one might suppose hungry canoemen to have enjoyed a cold collation on an ancient matron's arm. As the most positive and downright evidence, in my opinion, of this hideous practice, was the thin forearm of a person that was picked up near a fire, with certain scorched ribs which might have been tossed into the fire after being gnawed. It is true that it is but circumstantial evidence, yet we accepted them as indubitable proofs. Besides, we had been taunted with remarks that we would furnish them with meat supplies—for the words meat and to day have but slight dialectic difference in many languages.

We embarked in our canoes at 5 P.M., and descending the affluent came to the confluence again, and then, hugging the right bank, appeared before other villages: but after our successful resistance to such a confederation of chiefs and the combined strength of three or four different tribes, it was not likely that one small settlement would risk an encounter. We anchored about 50 yards from the shore. Two old men advanced to the edge of the steep bank and rattled pebbles, which were enclosed in basket-work, towards us. We sat perfectly still for about five minutes regarding them, and then we endeavoured to open a conversation with them. We could understand but a few dozen words, which we had managed to pick up. We under stood them, however, to say that the river where w had just had the fight was called the Aruwimi, that

henware was very pattern—in short, ınd African village l prosperity.

numerous in the ed on many poles, ered in the neighge heaps and the ose hungry canoeon on an ancient ve and downright leous practice, was vas picked up near which might have ng gnawed. It is evidence, yet we

Besides, we had vould furnish them s meat and to day many languages. .M., and descending e again, and then, fore other villages; such a confederarength of three or ely that one small er. We anchored old men advanced nd rattled pebbles, towards us. We minutes regarding open a conversand but a few dozen ck up. We under he river where we

the Aruwimi, that

the right branch of the great river was called Irondo, and the left, Rinda; that the district between the con- Feb. 1. Aruwimi, fluence of the Aruwimi and the Livingstone was Isangi, in Koruru. The country on the left bank was still Yambarri or Vambari, but ahead, or below Yambarri, were the Baondo and the Wakunga; on the right bank, below them, were the Bemberri.

The direction of the Aruwimi was from east-northeast magnetic, or north-east true. It emptied into the Livingstone at a point three hundred and forty geographical miles north of Nyangwé. Though comparatively shallow and studded with islands, it is the most important affluent of the Livingstone from the countries east. I have no hesitation in pronouncing it to be the Wellé of Schweinfurth. The report that he received from the natives, that the Wellé at a long distance from the Monbuttu "widened into a boundless expanse of water," and that its general direction was west or north of west, ought not to receive greater credence than the report which the natives all along the Livingstone gave me, that the great river went "north, ever north." As we follow the Luama from its source to the great river, and know the utmost reach north of the Tanganika, and have touched more than once that central elevated region in whose bosom are found the Lakes Albert, Muta-Nzigé, Alexandra, and Tanganika, we may be supposed to have a ational idea of the eastern and western watershed of he central regions. If we continue our suppositions, which are founded upon a long study of the hydroraphical system of this region, we may suppose the Vellé to drain the most extreme north-eastern corner the Livingstone basin, and, imitating the curve of the ighty river, to maintain a north-westerly and westerly rection for a degree, or perhaps two degrees, and en, skirting closely the watershed that separates

1877. Feb. 1. Aruwimi.

the basin of the Livingstone from that of the south. western Nile, the Benué, and the Shari basins, to meet some obstructing hill, and be deflected south-west into the Livingstone. In the same manner as we suppose the course of the Wellé to be, the Luama proceeds north from Southern Goma to Umené, then west, The Urindi is through Manyema to the Lualaba. reported to flow in the same manner, but the best example of this curious curve which belongs to the system of the Livingstone is the great river itself. which maintains a northerly course for over twelve degrees of latitude, a westerly course across three degrees of longitude, and a south-westerly or a diagonal course across ten degrees of longitude. The largest southern influent of the Livingstone flows 1100 miles northwards before it turns west and south-west. course of the Kwango and the Lumami are other evidences to prove that this extraordinary curve is a characteristic of the river system of the Livingstone and its feeders.

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If other evidences were wanting to confirm this supposition, I might point to the cannibalistic propensities of the people, their superiority in the domestic arts of the African, the weapons and shields, their idols, their peculiar canoes, the stores of camwood, the prodigious height and girth of trees, the character the vegetation—which resembles what the German to veller has written of the Monbuttu and Wellé valley,

At the same time one must not forget that there a remarkable similarity between all the west con tribes, from Lake Chad to Loanda, which proves, in m opinion, the non-existence of those Mountains of the rank Moon which have been drawn across Africa sin had Schweinfurth crossed the water Ptolemy's time. strug defen shed from the Nile side to the Wellé while scarce observing the difference of altitude. In the san

NENT.

Shari basins, to flected south-west e manner as we e, the Luama pro-Jmené, then west,

The Urindi is ner, but the best ch belongs to the great river itself, se for over twelve ourse across three sterly or a diagonal tude. The largest ne flows 1100 miles and south-west. The Lumami are other ordinary curve is a of the Livingstone

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manner one might travel from Ituru to Unyanyembé without observing that he had crossed the water-parting that separates the extreme southern sources of the Nile from the extreme sources of Lake Tanganika's principal affluent.

We felt it to be unwise to stay long in the vicinity of such powerful, well-equipped, and warlike tribes. We therefore lifted anchor, and began to descend the stream, but as we turned away the savages lined the banks, beat their drums, shouted their war-cries, and performed for our edification the gymnastics of a true aboriginal fight. It never entered their heads that they had given us provocation, and had but lately charged us in mid-river with the fell purpose of destroying every soul, that we had behaved kindly to them, or that we had attempted, though ineffectually, to make friends with them. Had their canoes not fled up river, I verily believe that our turning away would have been the signal for another attack on us.

This last of the twenty-eight desperate combats which we had had with the insensate furies of savageland began to inspire us with a suspicion of everything bearing the least semblance of man, and to infuse into our hearts something of that feeling which possibly the hard-pressed stag feels when, after distancing the hounds many times, and having resorted to many stratagems to avoid them, wearied and bathed with perspiration, he hears with terror and trembling the hideous and startling yells of the ever-pursuing pack. We also had laboured strenuously through ranks upon ranks of savages, scattered over a score of flotillas, had endured persistent attacks night and day while struggling through them, had resorted to all modes of defence, and yet at every curve of this fearful river the yells of the savages broke loud on our ears, the

1877. Feb. 1. Aruwimi 1877. Feb. 1. snake-like canoes darted forward impetuously to the attack, while the drums and horns and shouts raised a fierce and deafening uproar. We were becoming exhausted. Yet we were still only on the middle line of the continent! We were also being weeded out by units and twos and threes. There were not thirty in the entire Expedition that had not received a wound. To continue this fearful life was not possible. Some day we should lie down, and offer our throats like lambs to the cannibal butchers.

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It was getting near sunset, and, looking round for a suitable place to camp for the night, I observed that the river since the accession of the Aruwimi had spread to an immense width. Instead of consisting of a right and a left branch, separated by a single line of islands, there were now from three to six branches, separated from each other by series of long islands, densely clothed with woods, their ends overlapping one an-Common-sense suggested that where there was such breadth there could be no cataracts. So, when almost inclined to despair, I pointed out the island channels to the people, and told them that Allah had provided means of escape. Near sunset we sheered of towards the islands, entered a dark channel about one hundred yards wide, and after an hour drew our canoes alongside, and, having fastened them, prepared to bivouac in the island forest.

Next day we clung to the channel; but as the islands lay sometimes diagonally across the stream, we finally emerged in view of the Bemberri, too late to return. Immediately they called up their people to war, with a terrible racket of drums, and about fifteen large canoes dashed out to meet us. But after the Aruwimi flotilla this number was contemptible; we drove them away, followed them to their villages, and compelled them to seek shelter in the woods. Then

shouts raised a were becoming the middle line weeded out by were not thirty in eccived a wound. Some day oats like lambs to

king round for a t, I observed that ruwimi had spread nsisting of a right gle line of islands, oranches, separated g islands, densely erlapping one anat where there was taracts. So, when ited out the island nem that Allah had nset we sheered off ark channel about an hour drew our ned them, prepared

nannel; but as the ross the stream, we semberri, too late to up their people to us, and about fifteen us. But after the contemptible; we their villages, and a the woods. Then

the word was given that every man should provide himself with bananas and cassava. This was done, and we re-embarked. Before, however, we could find another opening amongst the islands, other villages discovered us, and again a terrific dinning rose, which inspired even fishing-boys to acts of ferocious valour. we permitted to exhibit for our benefit the utmost rage they were capable of, except actually to throw their spears. Whenever they threatened to launch their weapons, a furious demonstration with our long cars was sufficient to send them skimming away. They followed us three or four miles, sending out every now and then wailing notes, which from the frequent recurrence of the word meat we understood to be expressions of regret that they were unable to secure the "meat" which was running away from them.

Finally we discovered a channel flowing between a series of islands, which we gladly entered, and our young tormentors turned back and left us to pursue our way alone. From Bemberri the course of the great river varied from north-west by north half north, north-north-west, north by west, and north-west. I missed the latitude on February 2.

The following entries are from my note-book:-

"February 3.—General course of river from morning until noon, northwest. At noon ascertained our latitude to be north of the equator 1° 29' 1".

"We endeavoured to do our best to avoid conflict with the savages, and this required great judgment and constant watching of the channels. We happily succeeded, though a little after noon it became extremely doubtful, for it seems that we edged a little too much to the left bank in our eagerness to avoid all channels that might take us to the right. The Barundu, of whom we heard yesterday, sighted us, as we passed a gap between the islands, and instantly manned eighteen large war-canoes. But as we had obtained a start of them we pulled despentely down river among the islands, leading them a chase of eight miles or so, when they returned.

"Livingstone called floating down the Lualaba a foolhardy feat. So it has proved, indeed, and I pen these lines with half a feeling that they will never be read by any man; still, as we persist in floating down

1877. Feb. 2. 1877. Feb. 4. Barundu

according to our destiny, I persist in writing, leaving events to an allgracious Providence. Day and night we are stunned with the dreadful drumming which announces our arrival and presence on their waters. Either bank is equally powerful. To go from the right bank to the left bank is like jumping from the frying-pan into the fire. As we row down amongst these islands, between the savage countries on either side of us, it may well be said that we are 'running the gauntlet.'

"February 4.—We had a glimpse of numerous villages between the island gaps, but we pushed rapidly through, and at noon had attained to north latitude 1° 45′ 40″. The general course of the river since noon

yesterday has been north-north-west.

"February 5.—At noon to-day we obtained by solar observation north latitude 1° 51′ 17". General course of the river was north-north-west.

river for the first time deflected west. All this morning its course was from west half south to west by north. Our observations at noon showed we had not made quite a mile of northing, for our north latitude was 1° 51′ 59″. The Livingstone is now from four to seven miles across from bank to bank. So far as we can see through a glass, the banks are very low, from 6 to 10 feet high, capped with woods. The islands are

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"We have had in this extraordinary journey by river all the terrors as well as pleasures of river life. We now glide down narrow streams. between palmy and spicy islands, whose sweet fragrance and vernal colour causes us to forget at moments our dangerous life. We have before us the winding shores of islands crowned with eternal spring-life and verdure. Teak and cotton wood, the hyphene, borassus, wild date and Guinea oil-palms, the tall serpent-like rattan, with its pretty, drooping feathery leaves; the bushy and many-rooted mangrove, the towering gum, the shea-butter tree, the Ficus Kotschyana, the branchy Tamar Indica. with an undergrowth of extraordinary variety. Along the banks, especially wherever there is a quiet nook, thrive dense growths of the Arundo phragmites grass, whose long, bright green !caves we hear rustle as we glide by before the breeze blowing up river; here and there the Papyrus antiquorum, or a specimen of the Edemone mirabilis, or Eschinomenæ. In the calm tepid waters of the little creeks that windin mazy curves between low islands a wonderful variety of aquatic plants is discovered; various species of Nymphæa, with white or lavender-coloured flowers, and, woven with their slender stalks, the broad-leafed Vallisneria, and amongst them, modest and of a pretty green, the rosette-shaped Pistia stratiotes. In thick hedges bordering either side of the creeks are vigorous growths of ever-fresh-looking ferns.

"In the undergrowth, where the giant trees are wanting, we find the amoma flourish best, their clusters of crimson fruit, growing at the base of the stalk, serving me for a tartish dessert, and their grains, commonly called "grains of paradise," being sought after by the bhang smokers of my Expedition to sweeten their breath and increase saliva. The leaves are always of a fresh green, and give one a true idea of a tropical forest and moist, warm climate. Not far off from these is the *Phrynium ramovis*

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are wanting, we find the ruit, growing at the base d their grains, commonly by the bhang smokers of ase saliva. The leaves are of a tropical forest and is the Phrynium ramosis.

simum, whose broad and long fronds serve to thatch the natives' huts and fishers' sheds, or to fold their cassava bread, or for platters and salt-baskets, or for storing the minnows or whitebait for market. You may also see here the Strelitza vagina, or the wild banana, or the violettree, and the oil-berry tree, the black ivory nut-tree, which might be made a valuable article of commerce; the Semicarbus anacardium, commonly called the marking-ink plant, the Encephastos Aldensteini, the ginger plant, the dragon's-blood tree, various species of the Verbenaceæ, such as the Vitex umbrosa, the physic nut-tree (Jutrophe purgans), which is frequently associated with Muzimus, especially by Wakerewé and Wajiji, and the brilliant bloom of a Loranthus or species of Liliaceæ in flower will not fail to be noted as one dreamily glides by these unknown islets, full of treasures to bewitch a botanist, and wherein the enterprising merchant might find profit.

"Some other pleasures we have are in watching a sunny bank, where we may rest assured the crocodile lies dreaming of fish banquets, and whence he will rise and plunge with a startling splash; or in watching the tricks of some suspicious and watchful behemoth, whose roar has its volume redoubled as it is reverberated from shore to shore in these eerie wilds.

"Our terrors are numerous. First, the rocks and rapids, the plunging cataract and whirling pool, which fortunately are past, and which we pray we shall not have to encounter again. Then the sudden storm, which now blows each day up river, and, first wrinkling the face of the river, soon raises heavy brown waves, like those of a lake, which, having already suffered from, we are careful to avoid; but the greatest danger, an ever-recurring one, is that which we have to encounter each time the wild howling cannibal aborigines observe us. Indeed, the sense of security is shortlived, our pleasure evanescent; but the sense of danger is always present and pervades our minds whether in our sleeping or our waking hours.

"February 7.—Obtained no latitude. It has been a tempestuous day. Great heavy swells rolled up river in our front, and the wind howled and shricked so through the dismal glades that we became quite gloomy. To add to our troubles, our food is finished; we have no more, and to attempt to obtain it will cost human life. Empty stomachs serve to render the prospects in unknown and wild regions still darker. We have three asses with us; but then my people have grown to look at them as fellow-members of the Expedition. They say they will die first, but the faithful asses which have accompanied us so far the people say shall not be touched. So far so good; but what are we to do? Late at night the chiefs came to me and declared they must have food to-morrow. I told them they should have it, that from the first village we saw we should go and demand it.

"February 8.—Thank God! An anxious day has terminated with tranquillity to long-disturbed minds. We are camped on a small jungle-covered islet in north latitude 1° 40′ 44″ by observation, and east longitude 21° 4′ by acct. Opposite, at 500 yards' distance, on the left bank, is the village of Rubunga, in Nganza. On the right bank, at 1700 yards' distance from us, is the large town of Gunji.

"Our course yesterday was west by south, and to-day west-south-west.

1877. Feb. 6. Barundu. 1877. Feb. 8. Rubunga, Nganza. We embarked at 7 A.M., and rowed past a very long wooded island, which lay on our left. At 8 A.M. we began to observe on the right bank a long hilly ridge, with cultivated slopes, and a dense population, which we later learned was called Upoto—or Mbapoto, as one man called it. I solemnly addressed my people, and, while telling them to prepare every weapon, gun, spear, axe, and knife, reminded them that it was an awful thing to commence hostilities, whether for food or anything else. They groaned in spirit, and asked me what they should do when their bowels yearned for something to satisfy its cravings; and though there was an abundance of copper, brass, iron, shells, beads, and cloth, nobody would sell even a small piece of cassava to them, or even look at them without manifesting a thirst for their blood.

"I had prepared the brightest and most showy wares close by me, and resolved to be as cunning and patient as a serpent in this intercourse. At 11 A.M. we sighted the village of Rubunga, and, giving instructions to Frank not to approach nearer to me than a quarter of a mile with the canoes, we rowed steadily down until within a few hundred yards of it, when we lay-to on our oars. Presently three canoes advanced to meet us without the usual savage demonstrations. Not even a drum was beaten, a horn blown, or a cry uttered. This was promising. We tried the words 'Sen-nen-neh!' 'Cha-re-reh!' in soft, mild, melodious strains. They ran away. Things appeared gloomy again. However, patience!

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"We had reserved one banana and a piece of cassava. We had our mouths and our stomachs with us. An appropriate gesture with the banana to the mouth, and a gentle fondling with a puckered stomach, would we thought, be a manner of expressing extreme want, eloquent enough to penetrate the armoured body of a crocodile. We came opposite the village at 20 yards' distance, and dropped our stone anchor, and I stood up with my ragged old helmet pushed back far, that they might scrutinise my face, and the lines of suasion be properly seen. With the banana in one hand, and a gleaming armlet of copper and beads of various colours in the other, I began the pantomime. I once knew an idiot in Brusa. Asia Minor, who entreated me for a para in much the same dumb strain that I implored the assembled hundreds of Rubunga to relax that sullen sternness, that uncompromising aspect, that savage front, and yield to the captivating influence of fair and honest barter. I clashed the copper bracelets together, lovingly handled the bright gold-brown of the shining armlet, exposed with all my best grace of manner long necklaces of bright and clean Cypraa moneta, and allured their attention with beads of the brightest colours. Nor were the polished folds of yellow brass wire omitted; and again the banana was lifted to my open mouth. Then what suspense, what patience, what a saint-like air of resignation! Ah. yes! but I think I may be pardoned for all that degrading pantomime. I had a number of hungry, half wild children; and through a cannibal world we had ploughed to reach these unsophisticated children

"We waited, and at length an old chief came down the high bank to the lower landing near some rocks. Other elders of the people in head-dresses of leopard and civet skin joined him soon, and then all sat down. The old

ed island, which lay it bank a long hilly on, which we later lled it. I solemnly epare every weapon, as an awful thing to else. They groaned heir bowels yearned there was an abunh, nobody would sell ok at them without

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wn the high bank to the e people in head-dresses all sat down. The old

chief nodded with his head. We raised our anchor, and with two strokes of the oars had run our boat ashore, and, snatching a string or two of cowries, I sprang on land, followed by the coxswain Uledi, and in a "Ikutu ya second I had seized the skinny hand of the old chief, and was pressing it hard for joy. Warm-hearted Uledi, who the moment before was breathing furious hate of all savages, and of the procrastinating old chief in particular, embraced him with a filial warmth. Young Saywa, and Murabo, and Shumari, prompt as tinder upon all occasions, grasped the lesser chiefs' hands, and devoted themselves with smiles and jovial frank bearing to conquer the last remnants of savage sullenness, and succeeded so well that in an incredibly short time the blood-brotherhood ceremony between the suddenly formed friends was solemnly entered into, and the irrevocable pact of peace and goodwill had been accomplished!

"The old chief pointed with his finger to the face of Frank, which shone, white amongst the dusky bodies of his comrades, and I beckoned to him. The canoes were all to anchor 100 yards off shore, but Frank was required to respond to the chief of Rubunga's wish for friendship. We distributed presents to each native, and in return we received great bunches of mellow, ripe, and green bananas, as well as of fish. It was agreed between us that we should encamp on this little islet, on which we find ourselves to-night, with a feeling as though we were approaching

"Before leaving the chief of Rubunga's presence, I asked him the name of the river, in a mongrel mixture of Ki-swahili, Kinyamwezi, Kijiji. Kiregga, and Ki-Kusu. He understood after a while, and replied it was 'Ibari.' But after he had quite comprehended the drift of the question, he replied in a sonorous voice, 'Ikutu ya Kongo!'

"There had really been no doubt in my mind since we had left the Stanley Falls that the terrible river would prove eventually to be the

river of Congo-land, but it was very agreeable to be told so.

"We have received food sufficient to last us for this day. The native women require a longer time to muster courage to make the acquaintance of the strangers, and have postponed their visit until to-morrow. A grand market for our special benefit is to be held on this island. The drums of Rubunga will be beaten to-morrow morning, not for war, but to summon the aborigines to come forward with provisions to sell. In the meantime hunger has been expelled, the gnawing emptiness has been banished, and our long-harassed minds are at rest. May this happy friendship be the first of many more!"

CHAPTER X.

High art in tattooing — Suspicious friendliness — Friends or foes?—A treacherous attack — The fauna of the Livingstone — Among the "Houyhynyms" — The "Yaha-ha-has" — Frank's courage and narrow escape — Our fight with the Bangala — The mirage on the river — The great tributary of the Livingstone — Among friends.

) 877. Feb. 9. Rubunga.

While we rested on the jungle-covered islet opposite Rubunga, we experienced that repose of spirits which only the happy few who know neither care nor anxiety can enjoy. For the first time for many weeks we had slept well. There was no simulation in the cheerful morning greetings which were passed from one man to another. That wide-eyed suspicious look and the swift searching glance of distrust had toned down, and an unreserved geniality pervaded the camp.

About 9 A.M. the first canoe arrived, and its occupants received warm and hearty welcome. Soon others arrived, while the big market-drum continued to hasten the natives from both banks—from Rubunga and Urangi on the left, and Gunji and Upoto on the right. In light, swift, elegant canoes, of the caique pattern, the people brought fresh and dried fish, snails, oysters, mussels, dried dog-meat, live dogs and goats, bananas, plantains, robes of grass cloth, cassava tubers, flour, and bread of the consistence of sailor's "duff," spears, knives, axes, hatchets, bells, iron bracelets and girdles, in fact everything that is saleable or purchasable on the shores of the Livingstone. The knives were

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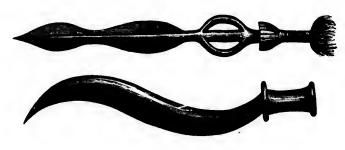
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singular specimens of the African smith's art, being principally of a waving sickle-shaped pattern, while the principal men carried brass-handled weapons, 18 inches long, double-edged, and rather wide-pointed, with two blood channels along the centre of the broad blade, while near the hilt the blade was pierced by two quarter-circular holes, while the top of the haft was ornamented with the fur of the otter.

The aborigines dress their hair with an art peculiar to the Warua and Waguha, which consists in wearing



KNIVES, RUBUNGA.

it in tufts on the back of the head, and fastening it with elegantly shaped iron hairpins—a fashion which also obtains among many kitchenmaids in England. Tattooing is carried to excess, every portion of the skin bearing punctured marks, from the roots of the hair down to the knees. Their breasts are like hieroglyphic parchment charts, marked with raised figures, ledges, squares, circles, wavy lines, tuberose knots, rosettes, and every conceivable design. colouring substance had been introduced into these incisions and punctures; the cuticle had simply been tortured and irritated by the injection of some irritants or air. Indeed, some of the glossy tubercles, which contained air, were as large as hens' eggs. As many as six thin ledges marked the foreheads from temple

Friends or foes?—A gstone—Among the rank's courage and—The mirage on the—Among friends.

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1877. Feb. 9. Lubunga. to temple, as many ran down each cheek, while from lower eyelid to base of septum curved wavy lines; the chin showed rosettes, the neck seemed goitrous with the large vesicular protuberances, while the front parts of their bodies afforded broad fields upon which the native artist had displayed the exuberant fertility of his genius. To such an extent is this fashion carried that the people are hideously deformed, many of them having quite unnatural features and necks.

To add to the atrocious bad taste of these aborigines, their necklaces consisted of human, gorilla, and crocodile teeth, in such quantity in many cases that little or nothing could be seen of the neck. A few possessed polished boars' tusks, with the points made to meet

from each side.

Blood-brotherhood was a beastly cannibalistic ceremony with these people, yet much sought after, whether for the satisfaction of their thirst for blood, or that it involved an interchange of gifts, of which they must needs reap the most benefit. After an incision was made in each arm, both brothers bent their heads, and the aborigine was observed to suck with the greatest fervour, whether for love of blood or excess of friendship it would be difficult to say. Having discovered our liberality, they became arrant beggars, and difficult to satisfy. Copper was despised, but brass wire was gold—anything became purchasable with it except canoes.

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The most curious objects we discovered at Rubunga were four ancient Portuguese muskets, at the sight of which the people of the Expedition raised a glad shout. These appeared to them certain signs that we had not lost the road, that the great river did really reach the sea, and that their master was not deluding them when he told them that some day they would see the sea.

In reply to our questions as to where they had

1877.

Feb. 9.

Rubunga.

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these aborigines, orilla, and crococases that little or A few possessed ts made to meet

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ered at Rubunga , at the sight of sed a glad shout. that we had not really reach the ding them when l see the sea.

where they had

obtained them, they said from men in canoes from Bankaro, Bangaro, Mangara, or, as the word finally settled down, from Mangala, who came once a year to buy ivory. These traders were black men, and they had never heard of white men or of Arabs. One or two of their people had visited Mangala, and from these great travellers I obtained the following list of placeswhich geographers will do well to study-which they had heard of as being down river.

Iringi. Mpakiwana. Ukataraka. Marunja. Ikonogo. Bubeka. Imemé. Ikandawanda.

Mpungu (river entering from left bank). Mangala. Ibeko.

Iregweh. Bateké. Ikumu. Irebu.

The nations reported to be below Rubunga were Bakongo, Mberri, Wakomera, Wyyaka, Baurengeri,

On the morning of the 10th February natives from down river appeared to escort us, and our friends of Rubunga also despatched a canoe and five men to introduce us to Urangi. In about two hours we arrived at the very populous settlement of Urangi, consisting of several villages almost joining one another. In order that there should be no possible chance of a rupture, we prepared to camp on a very long wooded island, on a beautiful green thoroughly shaded by forest patriarchs. Our appearance was the signal for a great number of the elegant canoes of this region to approach us. These ranged in length from 15 to 45 feet, and were manned by from one person to twenty men, according to their size. Beautifully carved and perfectly shaped, their crews, standing, and armed with powerful paddles of light wood, propelled them along at the rate of six knots an hour.

1877. Feb. 10. Urangi. They were as different in form and design from those monsters up river as the natives themselves were. It was very curious to watch this transition from one tribal peculiarity and custom to another. It was evident that these tribes never traded with those above. I doubt whether the people of Urangi and Rubunga are cannibals, though we obtained proof sufficient that human life is not a subject of concern with them, and the necklaces of human teeth which they were were by no means assuring—they provoked morbid ideas.

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We received a noisy and demonstrative welcome. They pressed on us in great numbers, which, considering our late eventful life, did not tend to promote that perfect feeling of security which we had briefly tasted at Rubunga. Still we bore it good-humouredly. If geniality, frankness, sociability are the best weapons with which to treat savage man, we showed ourselves adepts and practised professors of the art. I did not observe the least shadow of a frown, sulkiness, doubt, or suspicion on the face of any man, woman, or child connected with the Expedition. As for Frank and myself, our behaviour was characterized by an angelie benignity worthy of canonization. I sat smiling in the midst of a tattooed group, remarkable for their filed teeth and ugly gashed bodies, and bearing in their hands fearfully dangerous-looking naked knives or swords, with which the crowd might have hacked me to pieces before I could have even divined their intentions.

But presently murmurs were heard, and finally the camp was in an uproar. One man complained of his mat being stolen, another of his knife, another of his cloth, another of his store of beads: three or four spears were next abstracted; and finally, the thieving culminated in two guns being stolen. Fortunately, how-

Urangi.

esign from those hemselves were. transition from to another. traded with those of Urangi and obtained proof ubject of concern man teeth which g—they provoked

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rd, and finally the complained of his nife, another of his three or four spears the thieving culmi-Fortunately, how-

ever, the thieves were apprehended before they had succeeded in effecting their escape. Then a new order of things was determined upon. We fell back upon the old rule of never forgetting that an unsophisticated savage was not trustworthy, except when your eyes were on him. We built a boma, and refused admission to the camp, but a market was fixed in a special place without, where, the natives were told, those who possessed articles for sale would find purchasers. The chiefs agreed to this, and friendship and fraternity were apparently as much in demand as before the little disturbance, since no one had been injured, and the losses had been borne without reprisals.

At 5 P.M. the great chief of Urangi made his presence known by sounding his double iron gong. This

gong consisted of two long iron bell-shaped instruments, connected above by an iron handle, which, when beaten with a short stick with a ball of india-rubber at the end, produced very agreeable musical sounds. He received a kindly



DOUBLE IRON BELLS OF URANGI.

reception, and though he manifested no desire or declared any intention of reciprocating our gift, he did not leave our camp dissatisfied with his present. He loudly proclaimed to the assembly in the river something to the effect that I was his brother; that peace and good-will should prevail, and that everybody should behave, and "make plenty of trade." But on his departure his people became roguish and like wild children. Scores of canoes flitted here and there, up and down, along the front of the camp, which gave VOL. II.

1877. Feb. 10. Urangi. us opportunities of observing that every person was tattooed in the most abominable manner; that the coiffeur's art was carried to perfection; that human teeth were popular ornaments for the neck; that their own teeth were filed; that brass wire to an astonishing quantity had been brought to them by the Bangala; as they had coils of it upon their arms and legs, and ruffs of it resting on their shoulders; that while the men wore ample loin-coverings of grass cloth, their women went naked; that ivory was to be purchased here to any amount, and that palm-wine had affected the heads of a great many. We also discovered that Urangi possessed about a dozen muskets.

From a friend of mine, who paid me much attention, I ascertained that three hours from Urangi inland was a large market-town, called Ngombé, whither the Barangi frequently went with fish, dried and fresh, to purchase cassava, bananas, ground-nuts, and palm-oil; that palm-trees were as thick as a forest inland; that on the right bank below Gunji are three districts, Umangi, Ukeré, and Mpisa; that the river on the right side is known as Ukeré, while that which rolls by

Urangi is called Iringi.

At sunset our strange friends departed, and paddled across river to their villages, very amiably disposed, if one might judge from smiles and pleasant nods of the head. After 8 P.M. a terrific drumming and some half a dozen musket-shots were heard from the Urangi villages. We supposed them to be dancing and enjoying their palm-wine, the delicious and much-esteemed malofu. Sometimes we heard, amid a deathly silence, also the voice of a man, who might be reading a proclamation or delivering a lecture for all we understood. The voice was clearly audible, but the words were not. Finally, about midnight I slept.

An hour before dawn we were alert, preparing our

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arted, and paddled miably disposed, if easant nods of the mming and some d from the Urangi dancing and enjoynd much-esteemed a deathly silence, be reading a proall we understood. ne words were not.

lert, preparing our

morning meal, packing up, delivering instructions, and observing other customs preparatory to starting the Expedition anew on the voyage.

Urangi

A little after sunrise our guides of Urangi, who had shown us the way from Rubunga, appeared, according to their promise, to escort us to another tribe below. For their good nature we gave an earnest of our liberal purpose. We then embarked.

As we began to move from our camp we observed scores of canoes approaching us from Urangi, across the wide branch that separated our island from the villages. This was so natural that we paid no attention to it, yet we thought a greater number of men manned them than on the previous day. But for ten minutes we glided down smoothly and agreeably. Suddenly I heard a shot, and a whistling of slugs in the neighbourhood of the boat. I turned my head, and observed the smoke of gunpowder drifting away from a native canoe. we could scarcely realise that our friends had so soon become enemies, until one of my people cried out, "Master, one of our men is killed. The people are fring at us." Simultaneously with the shot I observed our guides had darted away in their canoe, and it dawned on my mind that the whole was a preconcerted

Anxious for the safety of the Expedition, I permitted my canoes to float by me, and then formed them in line, the boat in the rear, and thus we began the fight. mtives advanced on us in gallant style, and after firing their heavily charged guns withdrew rapidly again to re-load, and in the meantime the wooden assegais were aunched with a marvellous dexterity, and the beautiful ances skimmed about like flying-fish here and there hith bewildering evolutions and wonderful velocity and race. Of course the shields were raised like bulwarks round our flotilla, and the fire from behind them

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1877. Fëb. 11. Mpakiwana. was deadly; while though we in the boat were conspicuous marks, we could not be touched, owing to our rapidity of fire. But they persistently followed us until the natives of the district of Mpakiwana heard the firing, and rushed to the assault, and maintained it with a pertinacity that made us almost despair. About noon we discovered a channel leading among the islands, which we followed, soon becoming involved once more among the mazy labyrinths of the winding creeks.

Our course may be ascertained, if I state that a little above Urangi we were in north latitude 1° 36′ 0″, and at noon of the 11th, about twenty miles westward of Urangi, we obtained north latitude 1° 41′ 0″.

The islands are much more numerous below Rubunga, and are marvels of vegetation, producing greater va. rieties of the palm species than those above. Though gigantic trees of the class already mentioned are as numerous, they are much more shrouded by masses of palm-vegetation, vines, and creepers, from the observation of the river voyager. As the banks here rise only from 5 to 10 feet above the surface of the river, they are subject to inundation when the river is in flood, and in many parts there are swampy depressions, favourable to dense growths of rattan and young These low islands are haunted by many pests. As we glided by them during the day, we were subject to the attacks of vicious gad-flies and the tsetsé, and at night mosquitoes were so abundant that we obtained but little sleep. The murmur of the vast multitude of these insects sounded during the night to our half waked senses like the noise of advancing savages, and until the wee hours of the morning the continual flip-flap of branches of the fig-tree, with which the worried mortals had armed themselves, annoyed my drowsy ears.

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state that a little ide 1° 36′ 0″, and niles westward of

41' 0". is below Rubunga, ucing greater vae above. Though mentioned are as puded by masses of from the observanks here rise only of the river, they river is in flood, ampy depressions, attan and young ted by many pests. he day, we were flies and the tsetsé, abundant that we urmur of the vast during the night roise of advancing f the morning the ig-tree, with which emselves, annoyed

We obtained just a glimpse of Ukatakura, or, as it is sometimes called, Ukaturaka, as we hastened from one island channel to another. We were followed by five or six canoes for a distance of five miles, but we finally

escaped them.

The 12th February was passed without alarm; the islands were still increasing in number; the river was immensely wide, extending over seven miles. obtained once a distant view of a village on the right bank. Low islands of alluvial sand, which shot forth rich crops of the Arundo phragmites grass, Papyrus antiquorum, and many other varieties of the Cyperaceæ, became more numerous. These were the haunts of Marabu storks, Balearic cranes, the short-legged Balæniceps Rex, flamingoes, spur-winged geese, flocks of wild duck, divers, kingfishers, egrets, black as well as white ibis, and snipe. Any number of birds for meat might easily have been obtained, were it not that a single shot would have entailed a combat with musket-armed men. Our only hope of escape from this region was by avoiding ferocious man.

On one of these islands we saw an elephant, with a pair of magnificent tusks, but he was as safe from us as though we had been unarmed; and on a reedy island of considerable length we saw a herd of red buffalo, which are smaller and very different generally from the black buffalo of the eastern half of the continent. But though we pined for meat, and were accustomed, in countries where strangers are not hunted for their lives, to devote much time to hunting, still we dared not fire. The lives of many men-our own, and the natives'—depended on our forbearance.

The higher and more wooded islands swarm with baboons, the Cynocephalus porcarius, the night-waking lemur, and diminutive long-tailed monkeys. Once a beating of the bushes caused me to look quickly up,

1877. Feb. 12. Sankuru. and I had just a glimpse of a large species of monkey of a bearded kind, standing up; but the current was inexorable, and we were at that time rowing rapidly, so that it was useless to hope to be able to find him.

The channels swarmed with Amplibia—the hippopotamus, crocodile, and monitor. Frequently at the lower end of islands, spits of white gleaming sand were observed, with two or three bloated and monstrous crocodiles basking on them, while smaller ones, at a respectful distance from the sires, imitated their lifelessness, until the splash of our oars caused them, sires and young alike, to hurry waddling to their deep homes.

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A remarkable feature of the river was its immunity from snags. A few gigantic trees, it is true, were seen stranded on a gleaming islet of sand, but those dangerous obstacles of navigation so frequent in American rivers are very rare on the Livingstone. This may be accounted for, perhaps, by the fact that its bed is harder and more compact, and contains a less tenacious alluvium than the river beds of North America. Yet landslips are frequent, and the banks of islands exhibit many prostrate forest monarchs; but by steering a few feet beyond these our descent was never interrupted by any obstructing branch or snag.

On the morning of the 13th we passed either the mouth of a channel 500 yards wide, or a river—the Sankuru (?)—to our left. We certainly thought it was a mere island channel, until we became surprised at its great length, and still more surprised when, turning round a bend, we discovered ourselves in the presence of a large number of villages. It was too late to return. The great war-drums and horns thundered through the woods, and startled the wild echoes of many a forested isle. With an intuitive feeling that we should again "catch it," and become soon engaged

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in all the horrors of savage warfare, we prepared with all the skill in our power to defend ourselves. The women and children were told to lie down in the bottom of the canoes, and the spearmen to "stand by shields" to protect the riflemen. At this time we possessed only thirty-nine guns—nineteen Sniders and twenty muskets—besides my own rifles. When within 300 yards of the first settlement, we sheered off into mid-river and paddled slowly down in close line, the boat in the advance, with a vague sense that there would be no rest for us until we either sank into the grave or Providence should endow us with wings to enable us to vanish from this fearful savage world.

The first war-cries that rang out as the beautiful but cruel canoes skimmed towards us reminded me of the "Houyhynyms," for, to express correctly the neighing sounds of the warriors of Marunja, their cry ought to be spelled "Yaha-ha-ha." But in tone it was marvellously like a neighing chorus of several full-blooded stallions. Had I not been able to ascertain the names of these tribes, I should certainly have been justified in stating that after the "Ooh-hu-hus" we encountered the "Bo-bo-bos," and after a dire experience with the fierce "Bo-bo-bos" we met the terrible "Yaha-ha-has." Any traveller who should succeed me would be certain to remark upon the fidelity of the novel classification.

For my part I must confess to having been charmed into a dangerous inactivity by the novelty of the human cries, so much so that, before I was on the alert, there were three canoes in front of me, and over the gunwales I saw nine bright musket barrels aimed at me. As my position was in the bow of the boat while leading the Expedition down river, I soon became a target for a few more, as the swift gliding canoes were propelled in a crescent form in our front. But.

1877. Feb. 13. Marunja.

1877. Feb. 13. Marunja.

as on several other occasions, I was saved, because my very appearance startled them. Had I been a black man I should have long before been slain, but even in the midst of a battle curiosity stronger than hate or bloodthirstiness arrested the sinewy arm which drew the bow, and delayed the flying spear. now, while their thin flint hammers were at full cock, and the fingers pressing the triggers of the deadly muskets, the savages became absorbed in contemplating the silent and still form of a kind of being which to them must have appeared as strange as any unreal being the traditions of their fathers had attempted to " White!"

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Of course the slightest movement on my part would have been instantly followed by my death. Though it was unpleasant to sit and feel oneself to be a target for so many guns, yet it was the wisest plan. While I was the object of curiosity to a large party. Frank was no less the centre of attraction to a number of men that hovered on our left flank, and our asses shared with us the honour of being wonders to the aborigines. Katembo attempted to open a conversation with them, and by surprising them with the question if they were Marunja we obtained a knowledge as to whom we were indebted for these unpleasant honours. believe it was to Katembo that we owed the rupture of the charm of curiosity, for five minutes afterwards, when we had descended nearly two miles in silence below their villages, a vicious black aborigine fired and full v killed Rehani, one of our finest men. Instinctively the late to Wangwana raised their shields, and, rowing up swiftly siland to meet them, to defend the people like a hen her cha chickens, the boat opened its battery of small-arms to las! avenge the death of Rehani, and in thirty minutes tharp, the seventy musket-armed canoes of the Marunja were blood retreating to a more respectful distance. After follow for the red, because my I been a black slain, but even onger than hate wy arm which ng spear. And were at full cock, s of the deadly in contemplating of being which ge as any unreal had attempted to

on my part would leath. Though it elf to be a target est plan. While I rge party, Frank a number of men our asses shared to the aborigines. rsation with them, stion if they were as to whom we honours. And I owed the rupture

ing us for five miles, they abandoned the pursuit, and we happily saw no more of them.

At noon we obtained an observation, north latitude 1° 28′ 0", while at noon of the 12th we were in north latitude 1° 36′ 0". Our course among the islands had ranged from west half north to west-south-

After we had escaped the Marunja, we crept from channel to channel and creek to creek, which wound in and out between island groves, until night, when we encamped, to undergo the usual nightly tortures of the light-coloured mosquitoes of the Livingstone.

We had discovered on several islands, since leaving Urangi, small camps, consisting of, perhaps, a dozen small grass huts or sheds, which had, no doubt, been the temporary shelter erected by some trading tribe below, and, as we heard from the aborigines of Rubunga the power of the Mangala highly extolled, we came to the conclusion that, upon arriving in the Bangala's country, we should be freed from all strife and danger.

During the forenoon of the 14th February, while anxiously looking out lest we should be taken by some erratic channels in view of other villages, we arrived at the end of an island, which, after some hesitation, we followed along the right. Two islands were to the inutes afterwards, right of us, and prevented us from observing the o miles in silence mainland. But after descending two miles we came in aborigine fired and full view of a small settlement on the right bank. Too Instinctively the late to return, we crept along down river, hugging the island as closely as possible, in order to arrive at le like a hen her a channel before the natives should sight us. But, y of small-arms to class! even in the midst of our prayers for deliverance, in thirty minutes sharp, quick taps on a native kettledrum sent our the Marunja were blood bounding to the heart, and we listened in agony nce. After follow for the response. Presently one drum after another

Feb. 13. Marunja. 1877. Feb. 14. Bangala.

sounded the alarm, until the Titanic drums of war thundered the call to arms.

In very despair, I sprang to my feet, and, addressing my distressed and long-suffering followers, said, "It is of no use, my friends, to hope to escape these bloody pagans. Those drums mean war. Yet it is very possible these are the Bangala, in which case, being traders, they will have heard of the men by the sea, and a little present may satisfy the chiefs. Now. while I take the sun you prepare your guns, your powder, and bullets, see that every shield is ready to lift at once, as soon as you see or hear one gun-shot, It is only in that way I can save you, for every pagan now, from here to the sea, is armed with a gun, and they are black like you, and they have a hundred guns to your one. If we must die, we will die with guns in our hands like men. While I am speaking, and trying to make friendship with them, let no one speak or move."

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We drew ashore at the little island, opposite the highest village, and at noon I obtained by observation north latitude 1° 7′ 0″. Meanwhile savage madness was being heated by the thunder of drums, canoes were mustering, guns were being loaded, spears and broadswords were being sharpened, all against us, merely because we were strangers, and afloat on their waters. Yet we had the will and the means to purchase amity. We were ready to submit to any tax, imposition, or insolent demand for the privilege of a peaceful passage. Except life, or one drop of our blood, we would sacrifice anything.

Slowly and silently we withdrew from the shelter of the island and began the descent of the stream. The boat took position in front, Frank's canoe, the Ocean, on the right, Manwa Sera's, London Town, to the left. Beyon's Manwa Sera's canoe was the unin-

NENT.

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yers, said, "It is ape these bloody
Yet it is very which case, being men by the sea, he chiefs. Now, your guns, your shield is ready to ear one gun-shot, in, for every pagan, with a gun, and we a hundred guns am speaking, and

land, opposite the ned by observation le savage madness of drums, canoes loaded, spears and d, all against us, nd afloat on their the means to purubmit to any tax, the privilege of a drop of our blood,

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r from the shelter nt of the stream. Frank's cance, the London Town, to ance was the unin-

habited island, the great length of which had ensnared us, and hedged us in to the conflict. From our right the enemy would appear with muskets and spears, and an unquenchable ferocity, unless we could mollify him.

We had left Observation Island about half a mile behind us when the prows of many canoes were seen to emerge out of the creek. I stood up and edged towards them, holding a long piece of red cloth in one hand, and a coil of brass wire in another. We rested on our oars, and the men quietly placed their paddles in their canoes, and sat up, watchful, but ready for contingencies. As we floated down, numbers of canoes advanced.

I hailed the natives, who were the most brilliantly decorated of any yet seen. At a distance they all appeared to wear something like English University caps, though of a white colour. There was a great deal of glitter and flash of metal, shining brass, copper, and bright steel among them.

The natives returned no answer to my hail; still I persisted, with the same artfulness of manner that had been so successful at Rubunga. I observed three or four canoes approaching Frank's vessel with a most suspicious air about them, and several of their canoes menacing him, at which Frank stood up and menaced them with his weapon. I thought the act premature, and ordered him to sit down and to look away from them. I again raised the crimson cloth and wire, and by pantomime offered to give it to those in front, whom I was previously addressing; but almost immediately those natives who had threatened Frank fired into my boat, wounding three of my young crew-Mambu, Murabo, and Jaffari—and two more natives fired into Frank's canoe, wounding two-Hatib and Muftah. The missiles fired into us were jagged pieces of iron

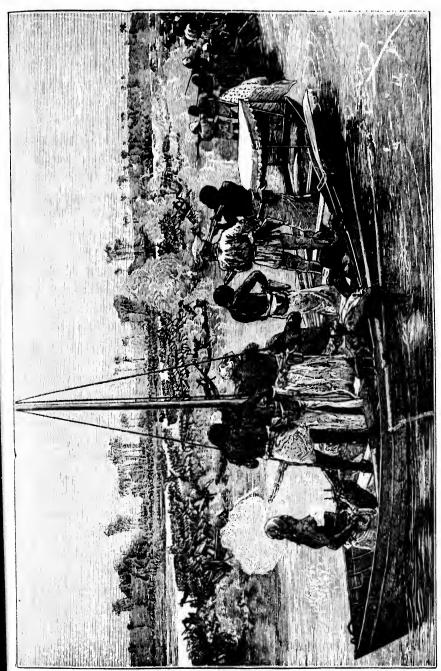
1877. Feb. 14. Bangala. 1877. Feb. 14. Bangala. and copper ore precisely similar to those which the Ashantees employed. After this murderous outrage there was no effort made to secure peace. The shields were lifted, and proved capital defences against the hail of slugs. Boat, shields, and canoes were pitted, but only a few shields were perforated.

The conflict began in earnest, and lasted so long that ammunition had to be redistributed. We perceived that, as the conflict continued, every village sent out its quota. About two o'clock a canoe advanced with a swaggering air, its crew evidently intoxicated, and fired at us when within thirty yards. The boat instantly swept down to it and captured it, but the crew sprang into the river, and, being capital swimmers, were saved by a timely arrival of their friends. At three o'clock I counted sixty-three opposed to us. Some of the Bangala-which they disclosed themselves by their peculiar cries, "Yahaha-ha, Ya Bangala!" "Ya Bangala! Yaha-ha-ha!" -distinguished themselves by an audacity and courage that, for our own sakes, I was glad to see was not general. Especially one young chief, distinguished by his head-dress of white goat-skin, and a short mantle of the same matcrial, and wreaths of thick brass wire on neck, arms, and legs, sufficient, indeed, to have protected those parts from slugs, and proving him to be a man of consequence. His canoe mates were ten in number; and his steersman, by his adroitness and dexterity, managed the canoe so well that after he and his mates had fired their guns, he instantly presented its prow and only a thin line of upright figures to our aim. Each time he dashed up to deliver his fire all the canoes of his countrymen seemed stimulated by his example to emulate him. And, allowing five guns on an average to each of the sixty-three canoes, there were 315 muskets opposed to our forty-four. Their mistake was in supposing their slugs to have the same penetrative

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derous outrage e. The shields ces against the les were pitted,

lasted so long . We perceived lage sent out its ced with a swagted, and fired at t instantly swept v sprang into the saved by a timely clock I counted Bangala-which liar cries, "Yahaa! Yaha-ha-ha!" acity and courage d to see was not distinguished by a short mantle of nick brass wire on to have protected im to be a man of e ten in number; ss and dexterity, he and his mates resented its prow gures to our aim. fire all the canoes d by his example uns on an average there were 315 Their mistake was e same penetrative



THE ATTACK OF THE SIXTY-THEEE CANOES OF THE PIRATICAL BANGALA.



i c d T g d or w stri te

effect and long range as our missiles had. Only a few of the boldest approached, after they had experienced our fire, within a hundred yards. The young chief already mentioned frequently charged to within fifty vards, and delivered a smashing charge of missiles, almost all of which were either too low or too high. Finally Manwa Sera wounded him with a Snider bullet in the thigh. The brave fellow coolly, and in presence of us all, took a piece of cloth and deliberately bandaged it, and then calmly retreated towards shore. The action was so noble and graceful that orders were given to let him withdraw unmolested. After his departure the firing became desultory, and at 5.30 P.M. our antagonists retired, leaving us to attend to our wounded, and to give three hearty cheers at our success. This was our thirty-first fight on the terrible river—the last but one—and certainly the most determined conflict that we had endured.

My gossipy friend at Urangi had stated to me that the Bangala, when they visited his country, were in the habit of carrying things with a high hand, that they frequently indulged in shooting in the most indiscriminate manner at everything if angered, that they were very "hot." But I never expected they would have indulged their "hot-headedness" at the expense of people who might be called relations of those who had supplied them with guns and powder. It is evident, however, to me that, enterprising as the Bangala are, they have never ascended the Livingstone higher than Upoto, otherwise they must certainly have been compelled to measure their strength against the cannibals of the Aruwimi.

The Bangala may be said to be the Ashantees of the Livingstone River, though their country has comparatively but a small populated river front. Their villages cover at intervals—of a mile or half a mile—

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1877. Feb. 14. Bangala. a line of ten miles. They trade with Ikengo and Irebu down the river all the ivory they have purchased from Upoto, Gunji, Mpisa, Ukeré, Rubunga, Urangi, Mpakiwana, and Marunja. I observed soon after the fight began that many canoes emerged out of a river coming from a northerly direction. For a long period the river of Bangala has appeared on West African maps as the Bancaro river. The word Bangala, which may be pronounced Bangara, Bankara, or Bankaro, signifies the people of Mangala or Mangara, Mankara or Mankaro. I have simply adopted the more popular term.

Unquestionably the Bangala are a very superior tribe. I regret very much the singular antipathy they entertain towards strangers, which no doubt they will continue to show until, like the Ashantees, they have been taught by two or three sharp fights to lessen their pretensions to make targets of aborigines and strangers. While the Bangala are permitted to pass Ikengo to Irebu, the people of Ikengo and Irebu are not privileged to ascend the river beyond Bangala.

We continued our journey on this eventful day until an hour after sunset, when we proceeded to establish a camp at the head of a narrow tortuous channel, which lost itself amid the clusters of small islets.

On the 15th, at noon, we reached north latitude 0° 58′ 0″. The strong winds which at this season blow daily up river impeded our journey greatly. They generally began at 8 A.M., and lasted until 3 P.M. When narrow channels were open to us we were enabled to proceed without interruption, but when exposed to broad open streams the waves rose as high as 2 feet, and were a source of considerable danger. Indeed, from the regularity and increased force of the winds, I half suspected at the time that the Livingstone emptied into some vast lake such as the Victoria Nyanza. The mean

kengo and Irebu purchased from Urangi, Mpakiafter the fight f a river coming long period the st African maps gala, which may Bankaro, signifies ra, Mankara or ie more popular

a very superior gular antipathy ch no doubt they Ashantees, they rp fights to lessen of aborigines and permitted to pass o and Irebu are ond Bangala.

eventful day until ded to establish a is channel, which lets.

ed north latitude h at this season ey greatly. They ntil 3 P.M. When were enabled to when exposed to s high as 2 feet, er. Indeed, from the winds, I half tone emptied into anza. The mean temperature in the shade seldom exceeded 74° Fahr., 1877. and the climate, though not dry, was far more agreeable than the clammy humidity characteristic of the N. Lat. east coast. The difference between the heat in this elevated region and that of the east coast was such that, while it was dangerous to travel in the sun without a sun-umbrella near the sea on the east coast, a light double-cotton cloth cap saved me from feeling any inconvenience when standing up in the boat under a bright glaring sun and cloudless sky. While sitting down in the boat, a few minutes was sufficient to convince me it was dangerous without an umbrella, even While at work at the Stanley Falls the umbrella was not used. The nights were uncomfortable without a blanket, and sometimes even two were desirable.

The winds which prevail at this season of the year are from the south-west, or south, which means from the temperate latitude of the South Atlantic, and slightly chilled in their passage over the western ranges. In the early morning the thermometer was often as low as 64°. From 10 A.M. to 4 P.M. it ranged from 75° to 85° Fahr. in the shade; from 4 P.M. to sunset it ranged from 72° to 80°. From the 12th January

until the 5th March we experienced no rain.

One remarkable fact connected with our life in this region is, that though we endured more anxiety of mind and more strain on the body, were subject to constant peril, and fared harder (being compelled for weeks to subsist on green bananas, cassava, and sugarless tea, and those frequently in scanty quantities), we—Frank and I—enjoyed better health on the Livingstone than at any other period of the journey; but whether this unusual health might not be attributed to having become more acclimatized is a question.

The mirage on the Livingstone was often ludicrously deceptive, playing on our fears at a most trying period,

1877. Feb. 17. 0° 18' 41".

in a manner which plunged us from a temporary enjoyment of our immunity from attack into a state of suspicion and alarm, which probably, in nine cases out of ten, arose out of the exaggerated proportions given to a flock of pelicans or wild geese which to our nerves, then in a high state of tension, appeared to be a very host of tall warriors. A young crocodile basking on a sandy spit appeared to be as large as a canoe, and an ancient and bleached tree a ship.

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At noon of the 17th we had reached north latitude 0° 18' 41", our course during the 16th and 17th having been south-west, but a little before sunset the immense

river was gradually deflecting to south.

Since the 10th we had been unable to purchase food. The natives had appeared to be so unapproachable, that again the questions naturally arose in each mind, "Where shall we obtain food?" "What shall we do?" "What will be the end of all this?" "Whither, oh whither are we going?" My poor people had been elevated to a high pitch of exultation when they had first seen the four muskets at Rubunga. They regarded them as the beginning of the end. But now? "Ah, whither are we going on this cruel, cruel river?"

Yet they bore the dire period with Spartan stoicism. They were convinced that, had it been in my power, they should never have suffered from scarcity. They had become trained to rely on my judgment and discretion, and with a child-like faith they trusted me. Knowing this but too well, my anxiety to show myself worthy of their love and duty was increased. I might delay procuring food for their safety, but human beings cannot live on air. But where should I get it when the mere sight of us put the natives into a rage for murder? How was food to be obtained if the sound of our voices was followed instantly with deadly missiles?

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I quote the following from my note-book:-

1877. Feb. 19. Ikenge

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"February 18, 1877.—For three days we have been permitted, through the morey of God, to descend this great river uninterrupted by savage clamour or ferocity. Winds during two days seriously impeded us, and were a cause for anxiety, but yesterday was fine and calm, and the river like a sheet of burnished glass; we therefore made good progress. In the afternoon we encountered a native trading expedition from Ikengo in three canoes, one of which was manned by fifteen paddlers, clothed in robes of crimson blanket cloth. We hailed them, but they refused to answer us. This sight makes me believe the river must be pretty free of cataracts, and it may be that there are no more than the Sundi cataract, and the Falls of Yellalla, reported by Tuckey in 1816, otherwise I cannot account for the ascent of three trading vessels, and such extensive possession of cloths and guns, so far up the river.

"Since the 10th February we have been unable to purchase food, or indeed approach a settlement for any amicable purpose. The aborigines have been so hostile, that even rishing-canoes have fired at us as though we were harmless game. God alone knows how we shall prosper below. But let come what may, I have purposed to attempt communicating with the natives to-morrow. A violent death will be preferable to death by starvation.

"At 7 A.M. we were on the Equator again, and at noon I obtained an observation which showed we were 0° 17′ 59″ south latitude, as our course has been nearly straight south since yesterday 5 P.M.

" February 19, 1877.—This morning we regarded each other as fated victims of protracted famine, or the rage of savages, like those of Mangala. But as we feared famine most, we resolved to confront the natives again. At 10 A.M., while we were descending the Livingstone along the left bank, we discovered an enormous river, considerably over a thousand vards wide, with a strong current, and deep, of the colour of black tea. This is the largest influent yet discovered, and after joining the Livingstone it appeared to command the left half to itself—it strangely refuses to amalgamate with the Livingstone, and the divisional line between them is plainly marked by a zigzag ripple, as though the two great streams contended with one another for the mastery. Even the Aruwimi and the Lowwa united would not greatly exceed this giant influent. Its strong current and black water contrast very strongly with the whitey-brown Livingstone. On the upper side of the confluence is situate Ibonga, but the natives, though not openly hostile, replied to us with the peculiar war-eries 'Yaha-ha-ha!'

"We continued our journey, though grievously hungry, past Bwena and Inguba, doing our utmost to induce the staring fishermen to communicate with us, without any success. They became at once officiously busy with guns, and dangerously active. We arrived at Ikengo, and as we were almost despairing, we proceeded to a small island opposite this settlement and prepared to encamp. Soon a canoe with seven mon came dashing across, and we prepared our moneys for exhibition. They unhesitatingly advanced, and ran their canoe alongside us. We were

1877. Feb. 19. Ikengo. rapturously joyful, and returned them a most cordial welcome, as the act was a most auspicious sign of confidence. We were liberal, and the natives fearlessly accepted our presents, and from this giving of gifts w_θ proceeded to seal this incipient friendship with our blood with all $\mathrm{d}u_\theta$ ceremony.

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"After an hour's stay with us they returned to communicate with their countrymen, leaving one young fellow with us, which was another act of grace. Soon from a village below Ikengo two more canoes came up with two chiefs, who were extremely insolent and provoking, though after nearly two and a half years' experience of African manners we were not to be put out of temper because two drunken savages chose to be overbearing.

"It is strange, if we consider of what small things pride is born. The European is proud of his pale colour, and almost all native Africans appear to be proud because they are black. Pride arises most naturally from a full stomach. Esau, while hungry, forgot his birthright and heritage, because of weakened vitals. I forgot mine because my stomach had collapsed through emptiness. The arrogance of the two chiefs of Ikengo was nourished by a sense of fulness. I presume, were the contents of their stomachs analysed, we should find them consist of undigested manioc, banana, with a copious quantity of fluid. What virtues lie in these that they should be proud? Their bodies were shrouded with a grass cloth, greasy and black from wear. Their weapons were flintlocks loaded with three inches of powder and three of slugs. Yet they were insufferably rude!

"By-and-by they cooled down. We got them to sit and talk, and we laughed together, and were apparently the best of friends. Of all the things which struck their fancy, my note-book, which they called 'taratara,' or looking-glass, appeared to them to be the most wonderful. They believed it possessed manifold virtues, and that it came from above. Would I, could I, sell it to them? It would have found a ready sale. But as it contained records of disaster by flood and fire, charts of rivers and creeks and islands, sketches of men and manners, notes upon a thousand objects, I could not part with it even for a tusk of ivory.

"They got angry and sulky again. It was like playing with and coaxing spoiled children. We amused them in various ways, and they finally became composed, and were conquered by good-nature. With a generous scorn of return gifts, they presented me with a gourdful of palm-wine. But I begged so earnestly for food that they sent their canoes back, and, while they sat down by my side, it devolved upon me until their return to fascinate and charm them with benignant gestures and broken talk. About 3 P.M. provisions came in basketfuls of cassava tubers, bananas, and long plantains, and the two chiefs made me rich by their liberality, while the people began also to thaw from that stupor into which impending famine had plunged them. At sunset our two friends, with whom I had laboured with a zealot's enthusiasm, retired, each leaving a spear as a pledge with me that they would return to-morrow, and renew our friendly intercourse, with canoe-loads of provisions.

"February 20, 1877.-My two friends, drunk no longer, brought most

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liberal supplies with them of cassava tubers, cassava loaves, flour, maize, plantains, and bananas, and two small goats, besides two large gourdfuls of palm-wine, and, what was better, they had induced their countrymen to respond to the demand for food. We held a market on Mwangangala Island, at which there was no scarcity of supplies; black pigs, goats, sheep, bananas, plantains, cassava bread, flour, maize, sweet potatoes, yams, and fish being the principal things brought for sale.

"The tall chief of Bwena and the chief of Inguba, influenced by the two chiefs of Ikengo, also thawed, and announced their coming by sounding those curious double bell-gongs, and blowing long horns of ivory, the notes of which distance made quite harmonious. During the whole of this day life was most enjoyable, intercourse unreservedly friendly. and though most of the people were armed with guns there was no manifestation of the least desire to be uncivil, rude, or hostile, which inspired us once more with a feeling of security to which we had been strangers since leaving Urangi.

"From my friends I learned that the name of the great river above Bwena is called Ikelemba. When I asked them which was the largest river, that which flowed by Mangala, or that which came from the southeast, they replied, that though Ikelemba river was very large it was not equal to the 'big river.'

"They also gave me the following bit of geography, which though a little inaccurate is interesting:-

Left Bank. Right Bank. Ubangi From Ikengo, in Nkonda, to 7 hours. Ubangi to Irebu . . . 1 day. 3 days. Float down by Irebu . Thence to Ukweré . 1 day. " Nkoko Ngombé 1 ,, "Butunu . . ,, "Usini . 7 hours. Mpumba . 3 days. Nkunda . Bolobo. . From Bolobo to Mompurengi Thence to Isangu. . Isangu to Mankonno . 4 hours. "Chumbiri... 4 ,, Misongo . 10 days. Nkunda . " First Cataract (Livingstone 1 day. Falls). . .

"The Barumbé are a powerful tribe south-east of Ikengo, left bank. They are probably a sub-tribe of Barua. Bunga is on the right bank. Ubangi is a country which commences opposite Ikengo on the right bank and faces Irebu. Not a single name, except Bankaro, can I recognise of all that is published on Stanford's library map of Africa which I possess. It isciear, then, that above the cataract, which is said to be about thirty days

1877. Feb. 20. Ikengo.

1877. Feb. 20. Ikengo. from Ikengo, nothing was ever known by Europeans. I wonder whether this cataract is the Sundi cataract reported by Tuckey? The distance, which the natives give as 30 days, may be but 15 days according to our rate of travel.

"Every weapon these natives possess is decorated with fine brass wire and brass tacks. Their knives are beautiful weapons, of a bill-hook pattern, the handles of which are also profusely decorated with an amount of brass-work and skill that places them very high among the clever tribes. These knives are carried in broad sheaths of red buffalohide, and are suspended by a belt of the same material. Besides an antique flintlock musket, each warrior is armed with from four to five light and long assegais, with staves being of the Curtisia faginea, and a bill-hook sword. They are a finely formed people, of a chocolate brown, very partial to camwood powder and palm-oil. Snuff is very freely taken, and their tobacco is most pungent.

"February 21.—This afternoon at 2 p.m. we continued our journey. Eight canoes accompanied us some distance, and then parted from us, with many demonstrations of friendship. The river flows from Ikengo south-westerly, the flood of the Ikelemba retaining its dark colour, and spreading over a breadth of 3000 yards; the Livingstone's pure whiteygrey waters flow over a breadth of about 5000 yards, in many broad channels."

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CHAPTER XI.

Running the gauntlet — Kindly solitudes — Amina's death — The humanizing effects of trade apparent — "The most plausible rogue of all Africa" — The king of Chumbiri; his hospitality, wives, possessions, and cunning — Making up a language — Pythons — The Ibari Nkutu or the Kwango — Treacherous guides — The Stanley Pool — Chief Itsi of Ntamo — We have to give up our big goat — River observations.

FROM the left bank we crossed to the right, on the morning of the 22nd, and, clinging to the wooded shores of Ubangi, had reached at noon south latitude 0° 51′ 13″. Two hours later we came to where the great river contracted to a breadth of 3000 yards, flowing between two low rocky points, both of which were populous, well cultivated, and rich with banana plantations. Below these points the river slowly widened again, and islands well wooded, as above river, rose into view, until by their number they formed once more intricate channels and winding creeks.

Desirous of testing the character of the natives, we pulled across to the left bank, until, meeting with a small party of fishermen, we were again driven by their ferocity to seek the untravelled and unpopulated island wildernesses. It was rather amusing than otherwise to observe the readiness of the savages of Irebu to fire their guns at us. They appeared to think that we were human waifs without parentage, guardianship, or means of protection, for their audacity was excessive. One canoe with only four men dashed down at us from

1877. Feb. 22. Ubangi. 1877. Feb. 22. Irebu. behind an island close to the left bank, and fired pointblank from a distance of 100 yards. Another party ran along a spit of sand and coolly waited our approach on their knees, and, though we sheered off to a distance of 200 yards from them, they poured a harmless volley of slugs towards us, at which Baraka, the humourist, said that the pagans caused us to "eat more iron than grain."

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Such frantic creatures, however, could not tempt us to fight them. The river was wide enough, channels innumerable afforded us means of escaping from their mad ferocity, and if poor purblind nature was so excessively arrogant, Providence had kindly supplied us with crooked by-ways and unfrequented paths of

water which we might pursue unmolested.

At noon of the 23rd we had reached 1° 22′ 15" south latitude. Strong gales met us during each day. The islands were innumerable, creeks and channels winding in and out amongst the silent scenes. But though their general appearance was much the same, almost uniform in outline and size, the islands never became commonplace. Was it from gratitude at the security they afforded us from the ruthless people of these regions? I do not know, but every bosky island into whose dark depths, shadowed by impervious roofs of foliage, we gazed had about it something kindly and prepossessing. Did we love them because, from being hunted by our kind, and ostracized from communities of men, we had come to regard them as our homes? I cannot tell, but I shall ever and for ever remember them. Ah, had I but space, how I would revel in descriptions of their treasures and their delights! Even with their gad-flies and their tsetsé, their mosquitoes and their ants. I love them. There was no treachery or guile in their honest depths; the lurking assassin feared their twilight gloom; the savage dared not penetrate their

Another party ited our approach off to a distance harmless volley a, the humourist, t more iron than

enough, channels caping from their d nature was so kindly supplied equented paths of

ested.ed 1° 22′ 15" south ng each day. The channels winding enes. But though n the same, almost ands never became at the security they of these regions? nd into whose dark ofs of foliage, we ly and prepossessm being hunted by unities of men, we es? I cannot tell, ember them. Ah, in descriptions of

Even with their squitoes and their eachery or guile in ssassin feared their not penetrate their

shades without a feeling of horror; but to us they were refuges in our distress, and their solitudes healed our woes. How true the words, "Affliction cometh not out of the dust, nor doth trouble spring out of the ground." Innocence and peace dwelt in the wilderness alone. Outside of them glared the fierce-eyed savage, with malice and rage in his heart, and deadly weapons in his hand.

To us, then, these untenanted islets, with their "breadths of tropic shade, and palms in clusters," seemed verily "knots of paradise." Like hunted beasts of the chace, we sought the gloom and solitude of the wilds. Along the meandering and embowered creeks, hugging the shadows of the o'er-arching woods, we sought for that safety which man refused us.

The great river grew sea-like in breadth below Irebu on the morning of the 24th: indeed, it might have been 100 miles in breadth for aught we knew, deep-buried as we were among the islands. Yet there were broad and deep channels on every side of us, as well as narrow creeks between lengthy islands. The volume of water appeared exhaustless, though distributed over such an enormous width. There was water sufficient to float the most powerful steamers that float in the Mississippi. Here and there amongst the verdured isles gleamed broad humps of white sand, but on either side were streams several hundred yards wide, with as much as three fathoms' depth of water in the channels.

At noon we reached south latitude 1° 37′ 22″. The Mompurengi natives appeared on an island and expressed their feelings by discharging two guns at us, which we did not resent, but steadily held on our way. An hour afterwards faithful Amina, wife of Kachéché, breathed her last, making a most affecting end.

Being told by Kachéché that his poor wife was dying, I drew my boat alongside of the canoe she was lying in.

1877. Feb. 23 Irebu. 1877. Feb. 24. Mompurengi. She was quite sensible, but very weak. "Ah, master!" she said, "I shall never see the sea again. Your child Amina is dying. I have so wished to see the cocoanuts and the mangoes; but no—Amina is dying—dying in a pagan land. She will never see Zanzibar. The master has been good to his children, and Amina remembers it. It is a bad world, master, and you have lost your way in it. Good-bye, master; do not forget poor little Amina!"

While floating down, we dressed Amina in her shroud, and laid her tenderly out, and at sunset consigned her body to the depths of the silent river.

The morning of the 25th saw us once again on the broad stream floating down. We got a view of the mainland to the right, and discovered it to be very low. We hurried away into the island creeks, and floated down amongst many reedy, grassy islets, the haunt of bold hippopotami, one of which made a rush at a canoe with open mouth, but contented himself fortunately with a paddle, which he crunched into splinters.

At noon we had reached south latitude 1° 58′ 12″. About 4 P.M. we came to what appeared to be a river, 1500 yards wide, issuing from north-north-east, while the course that we had followed was from the north-east during the afternoon. It was quite free from islets, and this made me suspect it was a separate river. The main river was here about six miles wide.

During our voyage on the 26th the grassy islets became more frequent, inhabited by the flamingo, pelican, stork, whydahs, ibis, geese, ducks, &c. The salt-makers find a great source of wealth in grasses; and the smoke of their fires floated over the country in clouds.

At 10 A.M. the Levy Hills rose into view about two miles beyond the river on the left bank, which as we

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neared Kutumpuku approached the river, and formed "Ah, master!" a ridge. Instantly the sight of the approaching hills in. Your child suggested cataracts, and the memories of the terrific o see the cocoastruggles we had undergone in passing the Stanley nina is dying— Falls were then brought vividly to our mind. What er see Zanzibar. should we do with our sadly weakened force, were we dren, and Amina to experience the same horrible scenes again? er, and you have

At noon I took an observation, and ascertained that we were in south latitude 2° 23′ 14″. Edging off towards the right bank, we came to a creek, which, from the immense number of those amphibious animals, I have called "Hippopotamus Creek." Grass-covered islets. innumerable to us as we passed by them, were on either side. When about half-way through this creek we encountered seven canoes, loaded with men, about to proceed to their fishing haunts. Our sudden meeting occasioned a panic among the natives, and as man had hitherto been a dreaded object, it occasioned us also not a little uneasiness. Fortunately, however, they retreated in haste, uttering their fearful "Yahaha-has," and we steadily pursued our way down river. and about 3 P.M. emerged in view of the united stream, 4000 yards wide, contracted by the steep cultivated slopes of Bolobo on the left, and by a beautiful high upland—which had gradually been lifting from the level plains—on the right bank.

For a moment, as we issued in view of the stream, with scores of native canoes passing backwards and forwards, either fishing or proceeding to the grassy islets to their fish-sheds and salt-making, we feared that we should have another conflict; but though they looked at us wonderingly, there was no demonstration of hostility. One man in a canoe, in answer to our question, replied that the bold heights 200 feet above view about two the river, which swarmed with villages, was Bolobo. Being so near the border of the savage lands above,

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ank, which as we

1877. Feb. 27. Bolobo. we thought it safer to wait yet one more day before attempting further intercourse with them.

On the 27th, during the morning, we were still among islets and waving branches, but towards the afternoon the islets had disappeared, and we were in view of a magnificent breadth of four miles of clear water. On our left the cultivated uplands of Bolobo had become elevated into a line of wooded hills, and on our right the wall of the brown grassy upland rose high and steep, broken against the sky-line into cones.

Gradually the shores contracted, until at 3 P.M. the right bank deflected to a south-east course, and finally shot out a long rocky point, which to us, accustomed to an enormous breadth of river, appeared as though it were the commencement of a cataract. We approached it with the utmost caution, but on arriving near it we discovered that the mirage had exaggerated its length and height, for between it and the left bank were at least 2500 yards of deep water.

The time had now come when we could no longer sneak amongst reedy islets, or wander in secret amongst wildernesses of water; we must once more confront The native, as we had ascertained opposite Bolobo, was not the destructive infuriate of Irebu or Mompurengi, or the frantic brute of Mangala and Marunja. He appeared to be toning down into the MAN, and to understand that others of his species inhabited this globe. At least, we hoped so. We wished to test the accuracy of this belief, and now eagerly searched for opportunities to exchange greetings, and to claim kindred with him. As we had industriously collected a copious vocabulary of African languages, we felt a certain confidence that we had been sufficiently initiated into the science of aboriginal language to be able to begin practising it.

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Behind the rocky point were three natives fishing for minnows with hand-nets. We lay-to on our oars and accosted them. They replied to us clearly and calmly. There was none of that fierce fluster and bluster and wild excitement that we had come to recognize as the preliminary symptoms of a conflict. The word ndubrother-was more frequent. To our overtures of friendship there was a visible inclination of assent; there was a manifest desire to accept our conciliatory sentiments; for we received conciliatory responses. Who could doubt a pacific conclusion to the negotiations? Our tact and diplomacy had been educated in a rough school of adversity. Once the attention of the natives had been arrested, and their confidence obtained, we had never failed to come to a friendly understanding.

They showed us a camping-place at the base of the brown grassy upland, in the midst of a thin grove of trees. They readily subscribed to all the requirements of friendship, blood-brotherhood, and an exchange of a few small gifts. Two of them then crossed the river to Chumbiri, whose green wooded slopes and fields, and villages and landing-place, were visible, to tell the king of Chumbiri that peaceable strangers desired friendship with him. They appeared to have described us to him as most engaging people, and to have obtained his cordial co-operation and sympathy in a very short time, for soon three canoes appeared conveying about forty men, under three of his sons, who bore to us the royal spear, and several royal gifts, such as palm-wine, a goat, bananas, and a chicken to us, and a hearty welcome from the old king, their father, with the addition of a promise that he would call himself the next day.

About 9 A.M. of the 28th the king of Chumbiri appeared with éclat. Five canoes filled with musketeers escorted him.

1877. Feb. 27. Chumbiri. 1877. Feb. 28. Chumbiri. Though the sketch below is an admirable likeness of him, it may be well also to append a verbal description. A small-eyed man of about fifty or thereabout, with a well-formed nose, but wide nostrils and thin lips, clean shaved, or rather clean-plucked, with a quiet yet sociable demeanour, ceremonious, and mild-voiced, with the instincts of a greedy trader cropping out of him at all points, and cunning beyond

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THE KING OF CHUMBIRI.

measure. The type of his curious hat may be seen on the head of any Armenian priest. It was formed out of close-plaited hyphene-palm fibre, sufficiently durable to outlast his life though he might live a century. From his left shoulder, across his chest, was suspended the sword of the bill-hook pattern, already described in the passages about Ikengo. Above his shoulder stood upright the bristles of an elephant's tail. His hand was armed with a buffalo's tail, made into a

mirable likeness nd a verbal deit fifty or theret wide nostrils er clean-plucked, ceremonious, and eedy trader cropcunning beyond fly-flapper, to whisk mosquitoes and gnats off the royal face. To his wrist were attached the odds and ends Chumbiri. which the laws of superstition had enjoined upon him, such as charm-gourds, charm-powders in bits of red and black flannel, and a collection of wooden antiquities, basides a snuff-gourd and a parcel of tobacco-leaves.

The king's people were apparently very loyal and devoted to him, and his sons showed remarkable sub-The little snuff-gourd was in constant missiveness. requisition, and he took immoderate quantities, inhaling a quarter of a teaspoonful at a time from the palm of his hand, to which he pressed his poor nose until it seemed to be forced into his forehead. Immediately after, one of his filially affectionate children would fill



GREAT PIPE OF KING OF CHUMBIRI.

his long chibouque, which was 6 feet in length, decorated with brass tacks and tassels of braided cloth. The bowl was of iron, and large enough to contain half an ounce of tobacco. He would then take two or three longdrawn whiffs, until his cheeks were distended like two hemispheres, and fumigate his charms thoroughly with the smoke. His sons then relieved him of the pipe—at which he snapped his fingers—and distended their cheeks into hemispherical protuberances in like manner, and also in the same way fumigated their little charms; and so the chibouque of peace and sociability went the round of the circle, as though it was a council of Sioux about to hold a pow-wow, and as the pipe passed round there was an interchange of finger-snaps in a decorous, grave, and ceremonious style.

Our intercourse with the king was very friendly,



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1877. March. Chumbiri. and it was apparent that we were mutually pleased. The only fault that I, as a stranger, could find in him was an excessive cunning, which approached to the sublime. He had evidently cultivated fraud and duplicity as an art, yet he was suave and wheedling. Could I complain? Never were people so willing to be victimized. Had we been warned that he would victimize us, I do not think that we should have refused his friendship.

An invitation was extended to us to make his own village our home. We were hungry; and no doubt we were approaching cataracts. It would be welcome knowledge to know what to expect below in that broad defile filled by the great river; what peoples, countries, tribes, villages, rivers we should see; if the tribes were amenable to reason in the unknown country; if white men had ever been heard of; if there were cataracts below, and if they were passable. We accepted the invitation, and crossed the river, drums and double bell-gongs sounding the peaceful advance of our flotilla upon Chumbiri.

We were proud of our reception by the dames of Chumbiri. Loyal and submissive to their king, they exhibited kindly attentions to the strangers. We held a grand market, and won the natives' hearts by our liberality. Back rations for several days were due to our people, and, filled with an extravagant delight—even as Frank and I were—they expended their ration moneys with a recklessness of consequences which only the novelty of the situation explained. We had arrived at port, and weather-beaten voyagers are generally free with their moneys upon such occasions.

The dames of Chumbiri were worth seeing, even to us, who were sated with the thousand curious things we had met in our long travels. They were also pretty, of a rich brown colour many of them, large-eyed, and

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We had arrived rs are generally sions.

seeing, even to curious things we were also pretty, , large-eyed, and finel formed, with a graceful curve of shoulder I had not often observed But they were slaves of fashion. Chumbiri, Six-tenths of the females wore brass collars 2 inches in diameter, three-tenths had them 21 inches in diameter; one-tenth were oppressed with collars 3 inches in diameter; which completely covered the neck, and nearly reached the shoulder ends. Fancy the weight of 30 lbs. of brass, soldered permanently round the neck? Yet these oppressed women were the favourite wives of Chumbiri! And they rejoiced in their oppression!



ONE OF THE KING'S WIVES AT CHUMBIRI.

I believe that Chumbiri—who, as I said, was a keen and enterprising trader, the first aboriginal African that might be compared to a Parsee—as soon as he obtained any brass wire, melted it and forged it into brass collars for his wives. That the collars were not larger may be attributed, perhaps, to his poverty. He boasted to me he possessed "four tens" of wives, and each wife was collared permanently in thick brass. I made a rough calculation, and I estimated that his wives bore about their necks until death at least 800 lbs. of brass; his daughters—he had six—120 lbs.; his favourite female slaves about 200 lbs. Add 6 lbs. 1877. March. Chumbiri. of brass wire to each wife and daughter for arm and leg ornaments, and one is astonished to discover that Chumbiri possesses a portable store of 1396 lbs. of brass.

I asked of Chumbiri what he did with the brass on the neck of a dead wife. Chumbiri smiled. Cunning rogue; he regarded me benevolently, as though he loved me for the searching question. Significantly he drew his finger across his throat.

The warriors and young men are distinguished for a characteristic style of hair-dressing, which belongs to Uyanzi alone. It is arranged into four separate plaits, two of which overhang the forehead like lovers' curls. Another special mark of Uyanzi are two tattooed lines over the forehead. In whatever part of the lower Livingstone these peculiarities of style may be seen, they are indubitably Wy-yanzi, or natives of Uyanzi.

The country of Uyanzi embraces many small districts, and extends along the left bank of the great river, from Bolobo, in south latitude 2° 23′ 14″, to the confluence of the Ibari Nkutu, or river of Nkutu, and the Livingstone, in 3° 14′ south latitude. The principal districts are Bolobo, Isangu, Chumbiri, Musevoka, Misongo, and Ibaka. Opposite is the country of the Bateké, a wilder tribe than the Wy-yanzi, some of the more eastern of whom are professed cannibals. To the north is the cannibal tribe of the Wanfuninga, of ferocious repute, and dreaded by the Wy-yanzi and Bateké.

The language of Uyanzi seemed to us to be a mixture of almost all Central African dialects. Our great stock of native words in all dialects proved of immense use to me; and in three days I discovered, after classifying and comparing the words heard from the Wy-yanzi with other African words, that I was

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to us to be a an dialects. Our lialects proved of lays I discovered, words heard from yords, that I was

tolerably proficient, at least for all practical purposes, in the Kiyanzi dialect.

On the 7th March we parted from the friendly king of Chumbiri, with an escort of forty-five men, in three canoes under the leadership of his eldest son, who was instructed by his father to accompany us as far as the pool, now called Stanley Pool, because of an incident which will be described hereafter.



SON OF THE KING OF CHUMBIRI.

For some reason we crossed the river, and camped on the right bank, two miles below Chumbiri. At midnight the Wy-yanzi awoke us all by the fervour with which they implored their fetishes to guide us safely from camp to camp, which they named. As they had been very successful in charming away the rain with which we had been threatened the evening before, our people were delighted to hear them pray for success, having an implicit faith in them.

VOL. II.

1877.

Just below our camp the river contracted to March 8. 2500 yards, between two high hilly banks, from 400

to 600 feet high.

A violent rain-storm began at 8 A.M. of the 8th, which lasted four hours. We then made a start, but after an hour of our company the escort lagged behind. but told us to continue our journey, as they would overtake us. Though I strongly suspected that the Wy-yanzi intended to abandon us, we could find no reasonable cause to doubt them, and therefore proceeded without them until near sunset. We camped in the midst of a dense jungly forest. About an hour after, the camp was alarmed by the shrieks of a boy. who was about to be attacked by a python, which vanished in the woods when the people rushed to the The boy said he had hailed it at first, imagining it to be one of his friends. In half an hour the python, or another one, was discovered in a different part of the camp, about to embrace a woman in its folds; but this time, after tremendous excitement, the monster was despatched. It measured only 13 feet 6 inches in length, and 15 inches round the thickest part of the body.

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At early dawn we continued our journey along the right bank, and about 7 A.M. discovered a rapid river about two hundred and fifty yards wide, having two mouths, to which I have given the name of Lawson River, after Mr. Edward Levy Lawson. The water was

of a very light colour.

The water of the Ikelemba river, which enters the Livingstone above Ikengo in about 12' south latitude, did not commingle with that of its great recipient until both had flowed side by side in the same bed for about 130 miles, or near Bolobo. Its strongtea-coloured water had now quite changed the comcontracted to nks, from 400

M. of the 8th. de a start, but lagged behind, as they would ected that the could find no therefore pro-We camped in About an hour rieks of a boy, python, which le rushed to the at first, imaginhalf an hour the ed in a different a woman in its s excitement, the ed only 13 feet und the thickest

ourney along the ed a rapid river vide, having two name of Lawson : The water was

which enters the 2' south latitude, great recipient in the same bed Its strong. bo. hanged the complexion of the Livingstone; for, while above Bolobo it had a clear whitey-grey colour, it was now of a March 9. deep brown. The other tea-coloured rivers, such as the Ruiki, Kasuku, and Black, above the Stanley Falls, had soon become absorbed by the waters of the Livingstone.

Below the last affluent the Livingstone narrowed to 1500 yards, and flowed with a perceptibly quickened current through the deep chasm in the tableland, the slopes of which were mostly uninhabited; but on the summit near the verge, on either side, villages, banana plantations, and other signs of population were visible.

I tossed my lead into the stream in this comparatively narrow channel, and obtained at the first cast 158 feet; half an hour afterwards I obtained 163; a third time, 79 feet.

On our left, in south latitude 3° 14′ 4″, we came to the Ibari (river) Nkutu, issuing from east-north-east through a deepening cleft in the table-land, and 450 yards wide at the mouth, a powerful and deep river. There is no doubt that this Ibari Nkutu is the Coango or Kwango of the Portuguese, the sources of which Livingstone crossed, on his way to Loanda in 1854, and which takes its rise in the watershed that separates the basin of the great river from that of the Zambezi.

Six miles below the confluence of the Nkutu river with the Livingstone we drew our vessels close to a large and thick grove, to cook breakfast, and with a faint hope that in the meantime our guides would appear. Fires were kindled, and the women were attending to the porridge of cassava flour for their husbands. Frank and I were hungrily awaiting our cook's voice to announce our meal ready, when, close to us, several loud musket-shots startled us all, and six of our men fell

Ikelemba.

1877. March 9. R. Nkutu. wounded. Though we were taken considerably at a disadvantage, long habit had taught us how to defend ourselves in a bush, and a desperate fight began, and lasted an hour, ending in the retreat of the savages, but leaving us with fourteen of our men wounded. This was our thirty-second fight, and last.

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After the wounded had been tended, and breakfast despatched, we proceeded down river, and two miles below we discovered the settlement to which our late antagonists belonged. But we continued our journey until 2 P.M., when, coming to a small island, we disembarked. At 4 P.M. our long absent guides appeared, and, as they were disinclined to halt, we followed them down river, until they stopped at a large settlement called Mwana Ibaka, which occupied a low semi-circular terrace at the base of tall hills. Imagining that there was not the slightest fear of a rupture after being heralded by our friends, we steered for the shore; but as we approached, the shore swarmed with hundreds of excited men, with brass-banded muskets in their hands. Through sheer surprise at the frantic savagery so suddenly displayed, we floated down dangerously near the aiming men, before we observed that our guides were making violent gestures for us to move off. This recalled us to our senses, and we rowed away before the fierce people had drawn trigger. Three miles below we encamped on the right bank, and at sunset our guides appeared, but halted on the left bank.

On the morning of the 10th, at 6 A.M., the downward voyage was continued, between lofty and picturesque shores, here bold and precipitous, there wooded from base to summit—here great hill shoulders sloping abruptly to the edge of the deep river, there retreating into wooded valleys between opposing ridges. Our guides overtook us, but they would hold no conversation

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, and breakfast and two miles which our late ued our journey island, we disguides appeared, e followed them arge settlement ow semi-circular ining that there ure after being r the shore; but with hundreds of ts in their hands. ntic savagery so dangerously near that our guides move off. This away before the e miles below we sunset our guides

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with us, until, arriving at the woods of Ndande-Njoko, at 10 A.M., they changed their minds, crossed over to the right bank, and halted for breakfast. We also stopped, and renewed our intercourse with them, while they began vehemently to excuse themselves from being the cause of Mwana Ibaka's outrageously wild conduct, and of not warning us of the murderous community which had attacked us in the grove the day previous, and which had caused us such a grievous loss. We excused them gladly, and then took an opportunity of promising more brass wire to them if they would accompany us to the cataract; but our friends required it in advance. But having already been paid at Chumbiri most bounteously for services which they had as yet shown no disposition to give, and as we felt assured they would not fulfil any new engagement, we resolved to depend upon ourselves.

When I came to reflect upon the manner we had been treated above river by the cannibals who had netted us in at the Sixth Cataract of the Stanley Falls, and the extraordinarily cunning king of Chumbiri and his sons, I perceived that the conduct of both had alike sprung from contempt of people of whom they knew nothing. Though I have seen five hundred African chiefs, it may not be amiss to record here my firm belief that the mild-voiced king of Chumbiri is the most plausible

rogue of all Africa.

Near sunset we camped in a little cove below precipitous red cliffs, which had contracted the river to 1000 yards in width. The upper parts of these cliffs consisted of hard grey sandstone, overlying a soft red sandstone.

The 11th March was passed without further incident than the usual storm—south-wester—which blew almost every day, and often made the river dangerous to low-

Ndande-

1877. March 12. Dover Cliffs.

board river canoes. The river was very deep, and flowed with a current of 3 knots an hour, and varied in width from 1000 to 1400 yards, pent in by the steep but wooded slopes of the hilly ridges that rose to the height of 600 feet above us. Red buffaloes and small antelope were abundant on the right bank, but not even a shot dared we fire, lest it might startle some frenzied savage to sound the call to war, and so alarm the people at the cataract the terrors of which we were constantly exaggerating in our thoughts.

expanded from 1400 yards to 2500 yards, which admitted us in view of a mighty breadth of river, which the men at once, with happy appropriateness, termed "a pool." Sandy islands rose in front of us like a sea-beach, and on the right towered a long row of cliffs, white and glistening, so like the cliffs of Dover that Frank at once exclaimed that it was a bit of England. The grassy table-land above the cliffs appeared as green as a lawn, and so much reminded Frank of Kentish Downs that he exclaimed enthusiastically, "I feel we are nearing home."

While taking an observation at noon of the position, Frank, with my glass in his hand, ascended the highest part of the large sandy dune that had been deposited by the mighty river, and took a survey of its strange and sudden expansion, and after he came back he said, "Why, I declare, sir, this place is just like a pool; as broad as it is long. There are mountains all round it, and it appears to me almost circular." *

"Well, if it is a pool, we must distinguish it by some name. Give me a suitable name for it, Frank."

^{*} Frank described the crater of an extinct volcano, which is six miles in length and four miles wide, as described more in detail subsequently.

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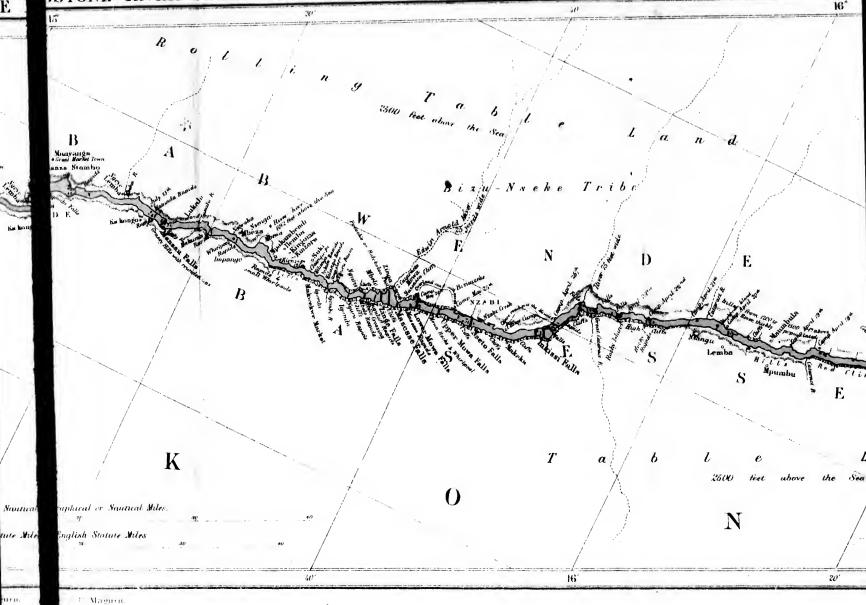
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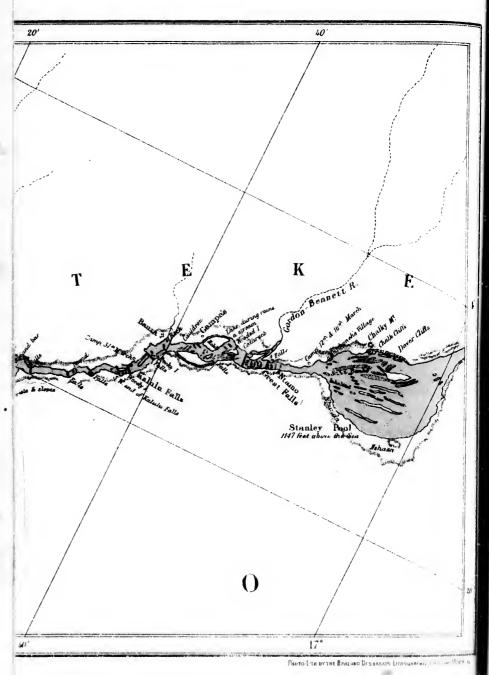
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"Why not call it 'Stanley Pool,' and these cliffs Dover Cliffs? For no traveller who may come here again will fail to recognize the cliffs by that name."

1877. March 12. Stanley Pool.

Subsequent events brought these words vividly to my recollection, and in accordance with Frank's suggestion I have named this lake-like expansion of the river from Dover Cliffs to the first cataract of the Livingstone Falls—embracing about thirty square miles—the Stanley Pool. The latitude of the entrance from above to the pool was ascertained to be 4° 3′ south latitude.

The left shore is occupied by the populous settlements of Nshasa, Nkunda, and Ntamo. The right is inhabited by the wild Bateké, who are generally accused of being cannibals.

Soon after we began our descent of the pool, skirting the right shore, we observed a chalky mount, near which were two or three columns of the same material. From a cove just below emerged two or three Bateké canoes, the crews of which, after collecting their faculties, consented to show us the cataract, the noise of which, as they attempted to describe it, elicited roars of laughter from the members of the Expedition. This outburst of loud merriment conquered all reluctance on the part of the Bateké to accompany us.

After winding in and out of many creeks which were very shallow, we approached the village of Mankoneh, the chief of the Bateké. His people during the daytime are generally scattered over these sandy dunes of the Stanley Pool attending to their nets and fish-snares, and to protect themselves from the hot sun always take with them several large mats to form sheds. Mankoneh, to our great delight, was a bluff, hearty, genial soul, who expressed unbounded pleasure at seeing us; he also volunteered to guide us to the

1877. March 12. Ntamo. falls. He was curious to know how we proposed travelling after arriving near them, for it was impossible, he said, to descend the falls. By a ludicrous pantomime he led us to understand that they were something very fearful.

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A few hundred yards below his village the pool sharply contracted, and the shore of Ntamo—a projecting point from the crescent-shaped ridge beyond—appeared at a distance of 2000 yards. It was then that we heard for the first time the low and sullen thunder of the first cataract of the Livingstone Falls.

Slowly Mankoneh, in his canoe, glided down towards it, and louder it grew on the ears, until when within one hundred yards of the first line of broken water, he pointed forward, and warned us not to proceed farther. We made for the shore, and found ourselves on a narrow ledge-like terrace bristling with great blocks of granite, amidst a jungly tangle, which grew at the base of high hills. Here, after a short busy period with axe and machete, we constructed a rude camp. The only level spot was not six feet square.

Mankoneh, the Bateké chief, pointed out to us the village of Itsi, the chief of Ntamo, which is situate on the left bank, in a line with the beginning of the first cataract, and spoke of Itsi with great respect, as though he were very powerful.

About 5 P.M. a small canoe was observed to cross over to our side from the left bank, a mile above the falls. The canoe-men, through the representations of our hearty friend Mankoneh, were soon induced to land in our camp to converse with the white men, and before long we had succeeded in making them feel quite at home with us. As they were in a quiver of anxious desire to impart to the chief Itsi all the wonderful things they had witnessed with us, they departed

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observed to cross a mile above the representations of on induced to land white men, and making them feel ere in a quiver of Itsi all the wonus, they departed

about sunset, solemnly promising we should see the 1877. famous Itsi of Ntamo next morning.

Ntamo.

Lashing our canoes firmly lest an accident should happen during the night, we turned to our rude huts to sleep in peace. We were all very hungry, as we had been able to purchase nothing from the natives since leaving Chumbiri five days before, and we had been more than usually improvident, having placed far too much reliance on the representations so profusely made to us by the mild-voiced but cunning king of Chumbiri. From very shame I refrain from publishing the stores of goods with which I purchased the glib promises of assistance from Chumbiri, not one of which were realized.

Morning of the 13th March found us, from the early hours of dawn, anxiously waiting the arrival of Itsi of Ntamo and the reappearance of Mankoneh. From our camp we might easily with a glass note any movement on the other bank. At 9 A.M.—Itsi evidently was not an early riser—a large canoe and two consorts, laden with men, were seen propelled up stream along the left bank, and a mile above the landing-place to cross the river at a furious pace. The rows of upright figures, with long paddles, bending their bodies forward in unison, and their voices rising in a swelling chorus to the sound of the steady beat of a large drum, formed a pretty and inspiring sight. Arriving at the right bank, with a perfect recklessness of the vicinity of the falls, they dashed down towards our camp at the rate of six knots an hour. The large war-canoe, though not quite equal to the monster of the Aruwimi in size, was a noble ves el, and Itsi, who was seated in state "mid-ship," with several grey-headed elders near him, was conscious, when he saw our admiration, that he had created a favourable impression.

1877. March 13. Ntamo. measured 85 feet 7 inches in length, 4 feet in width, and was 3 feet 3 inches deep. Her crew consisted of sixty paddlers and four steersmen, and she carried twenty-two passengers, close-packed, besides, making a total of eighty-six persons. The other two canoes carried ninety-two persons altogether.

We cordially invited Itsi and his people to our camp, to which they willingly responded. Some grass, fresh cut, in anticipation of the visit of our honourable friends, had been strewn over a cleared space close to the stream, and our best mats spread over it.

There were four or five grey-headed elders present. one of whom was introduced as Itsi. He laughed heartily, and it was not long before we were on a familiar footing. They then broached the subject of blood-brotherhood. We were willing, but they wished to defer the ceremony until they had first shown their friendly feelings to us. Accordingly the old man handed over to me ten leaves of cassava bread, or cassava pudding, fifty tubers of cassava, three bunches of bananas, a dozen sweet potatoes, some sugar-cane, three fowls, and a diminutive goat. A young man of about twenty-six years made Frank's acquaintance by presenting to him double the quantity I received. This liberality drew my attention to him. His face was dotted with round spots of soot-and-oil mixture. From his shoulders depended a long cloth of check pattern, while over one shoulder was a belt, to which was attached a queer medley of small gourds containing snuff and various charms, which he called his Inkisi. In return for the bounteous store of provisions given to Frank and myself, as they were cotton- or grass-clothwearing people, we made up a bundle of cloths for each of the principals, which they refused, to our surprise. We then begged to know what they desired, that we

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might show our appreciation of their kindness, and 1877. seal the bond of brotherhood with our blood.

The young man now declared himself to be Itsi, the king of Ntamo; the elder, who had previously been passed off for the king, being only an ancient councillor. It was a surprise, but not an unpleasant one, though there was nothing very regal or majestic about him, unless one may so call his munificent bounty to Frank as compared to the old man's to me. We finally prevailed upon Itsi to inform us what gift would be pleasing to him.

He said, "I want only that big goat; if you give

me that, I shall want nothing more."

The "big goat" which he so earnestly required was the last of six couples I had purchased in Uregga for the purpose of presentation to an eminent English lady, in accordance with a promise I had made to her four years previously. All the others had perished from heat apoplexy, sickness, and want of proper care, which the terrible life we had led had prevented us from supplying. This "big goat" and a lion-like ram. gigantic specimens of the domestic animals of Mauvema and Uregga, were all that survived. They had both become quite attached to us, and were valued companions of a most eventful journey of 1100 miles. I refused it, but offered to double the cloths. Whereupon Itsi sulked, and prepared to depart, not, however, before hinting that we should find it difficult to obtain food if he vetoed the sale of provisions. We coaxed lim back again to his seat, and offered him one of the asses. The possession of such a "gigantic" animal as an ass, which was to him of all domestic animals a veritable Titanosaurus, was a great temptation; but the shuddering women, who feared being eaten by it, caused him to decline the honour of the gift. He now

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1877. March 13. Ntamo. offered three goats for what appeared to him to be the "largest" goat in Africa, and boasted of his goodness, and how his friendship would be serviceable to me, whereas, if he parted in anger, why, we should be entirely at his mercy. The goat was therefore transferred to his canoe, and Itsi departed for Ntamo as though he were in possession of a new wonder.

Our provisions were only sufficient to prove what appetites we possessed, and not to assuage them: all were consumed in a few minutes, and we were left with only hopes of obtaining a little more on the

next day.

On the 14th Itsi appeared with his war-canoe at 9 A.M., bringing three goats and twenty loaves of cassava bread and a few tubers, and an hour afterwards Nchuvira, king of Nkunda, Mankoneh, chief of the Bateké fishermen near the Stanley Pool, and the king of Nshasa, at the south-east end of the Stanley Pool, arrived at our camp with several canoe crews. Each of the petty sovereigns of the districts in our neighbourhood contributed a little, but altogether we were only able to distribute to each person 2 lbs. of eatable pro-Every chief was eager for a present, with which he was gratified, and solemn covenants of peace were entered into between the whites and the blacks, The treaty with Itsi was exceedingly ceremonious and involved the exchange of charms. Itsi transferred to me, for my protection through life, a small gourdful of a curious powder, which had rather a saline taste, and I delivered over to him, as the white man's charm against all evil, a half-ounce vial of magnesia; further a small scratch in Frank's arm, and another in Itsi arm, supplied blood sufficient to unite us in one and indivisible bond of fraternity. After this we wen left alone.

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his war-canoe at ty loaves of cashour afterwards oneh, chief of the ool, and the king the Stanley Pool, oe crews. Each of in our neighbour ther we were only bs. of eatable pror a present, with covenants of peace tes and the blacks. y ceremonious and

Itsi transferred e, a small gourdful ther a saline taste, white man's charm magnesia; further d another in Itsis nite us in one and fter this we were

An observation by boiling-point, above the First Cataract of Livingstone Falls, disclosed to us an alti- March 14. tude of 1147 feet above the ocean. At Nyangwé the river was 2077 feet. In 1235 miles therefore there had been only a reduction of 930 feet, divided as follows:

OHO W B			
Nyangwé	Feet. 2077	Distance in Miles.	Fall per Mile.
	1511	337	20 inches.
Feet 566)			
4 miles below seventh cataract, Stanley Falls	1511 1147 et 364	898 River minterrupted.	5 inches nearly.

CHAPTER XII.

The struggle with the river renewed — Passing the "Father" — In the "Cauldron" — Poor Kalulu! — Soudi's strange adventures — At the "Whirlpool Narrows" — Lady Alice Rapids — Our escape from death —"Isles of Eden" — Thieves amongst us — The Inkisi Falls — The canoes dragged over the mountain — Trade along the Livingstone — Ulcers and entozoa — An artful compound.

1877. March 15. Ntamo. The wide wild land which, by means of the greatest river of Africa, we have pierced, is now about to be presented in a milder aspect than that which has filled the preceding pages with records of desperate conflicts and furious onslaughts of savage men. The people no longer resist our advance. Trade has tamed their natural ferolity, until they no longer resent our

approach with the fury of beasts of prey.

It is the dread river itself of which we shall have now to complain. It is no longer the stately stream whose mystic beauty, noble grandeur, and gentle uninterrupted flow along a course of nearly nine hundred miles, ever fascinated us, despite the savagery of its peopled shores, but a furious river rushing down a steep bed obstructed by reefs of lava, projected barriers of rock, lines of immense boulders, winding in crooked course through deep chasms, and dropping down over terraces in a long series of falls, cataracts, and rapids. Our frequent contests with the savages culminated in tragic struggles with the mighty river as it rushed and roared through the deep, yawning

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pass that leads from the broad table-land down to the Atlantic Ocean.

1877. March 15. Gordon-Bennett River.

Those voiceless and lone streams meandering between the thousand isles of the Livingstone; those calm and silent wildernesses of water over which we had poured our griefs and wailed in our sorrow; those woody solitudes where nightly we had sought to soothe our fevered brows, into whose depths we breathed our yows; that sea-like amplitude of water which had proved our refuge in distress, weird in its stillness, and solemn in its mystery, are now exchanged for the cliff-lined gorge, through which with inconceivable fury the Livingstone sweeps with foaming billows into the broad Congo, which, at a distance of only 155 geographical miles, is nearly 1100 feet below the summit of the first fall.

On the 16th March, having explored as far as the Gordon-Bennett River, and obtained a clear idea of our situation during the 15th, we began our labours with energy. Goods, asses, women, and children, with the guard under Frank, first moved overland to a temporary halting-place near the confluence. Then manling the boat, I led the canoe-men from point to point along the right bank, over the first rapids. We had sme skilful work to perform to avoid being swept away by the velocity of the current; but whenever we came to rocks we held the rattan hawsers in our hands, and, allowing the stream to take them beyond these dangrous points, brought them into the sheltered lee. Had a hawser parted nothing could have saved the whose or the men in it, for at the confluence of the fordon-Bennett with the great river the entire river of falls, cataracts, haps headlong into an abysm of waves and foam. with the savages driving in the Gordon-Bennett, we transported the the mighty river Expedition across, and then our labours ended at 5 P.M.

"Father"—In the adventures — At the Our escape from —The Inkisi Falls e along the Livingınd.

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rey. ch we shall have he stately stream , and gentle unrly nine hundred e savagery of its rushing down a ya, projected bar ders, winding in is, and dropping e deep, yawning of the day.

1877. March 16.

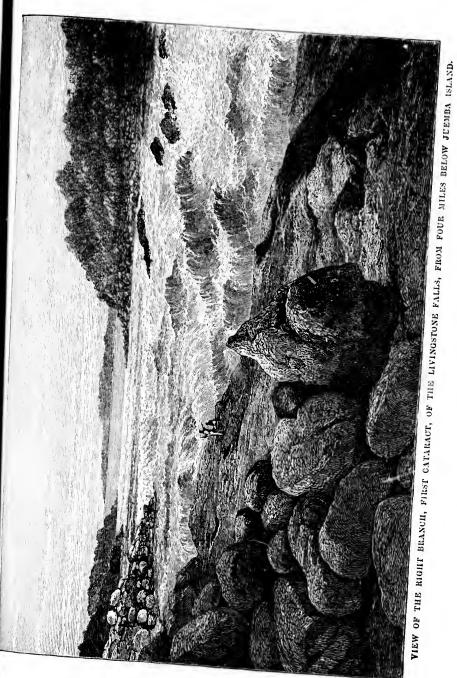
Itsi of Ntamo had informed us there were only three cataracts, which he called the "Child," the "Mother." Cataract, and the "Father." The "Child" was a two hundred stone Falls, yards' stretch of broken water; and the "Mother." consisting of half a mile of dangerous rapids, we had succeeded in passing, and had pushed beyond it by crossing the upper branch of the Gordon-Bennett, which was an impetuous stream, 75 yards wide, with big cataracts of its own higher up. But the "Father" is the wildest stretch of river that I have ever seen. Take a strip of sea blown over by a hurricane, four miles in length and half a mile in breadth, and a pretty accurate conception of its leaping waves may be obtained. Some of the troughs were 100 yards in length, and from one to the other the mad river plunged. There was first a rush down into the bottom of an immense trough, and then, by its sheer force, the enormous volume would lift itself upward steeply until, gathering itself into a ridge, it suddenly hurled itself 20 or 30 feet straight upward, before rolling down into another trough. If I looked up or down along this angry scene, every interval of 50 or 100 yards of it was marked by wavetowers—their collapse into foam and spray, the mad clash of watery hills, bounding mounds and heaving billows, while the base of either bank, consisting of a long line of piled boulders of massive size, was buried in the tempestuous surf. The roar was tremendous and deafening. I can only compare it to the thunder of an express train through a rock To speak to my neighbour, I had to bawl tunnel. in his ear.

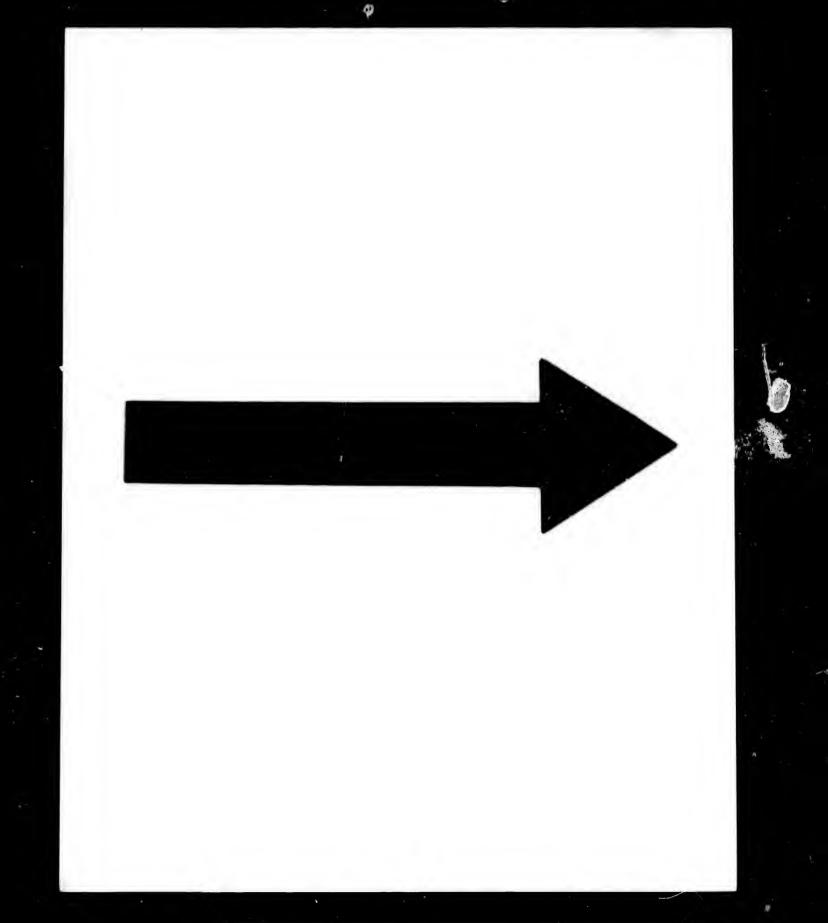
> The most powerful ocean steamer, going at full speed on this portion of the river, would be as helpless as a cockle-boat. I attempted three times, by watching some tree floated down from above, to ascertain the rate of the wild current by observing the time it occupied in

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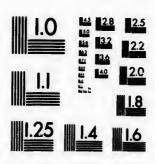
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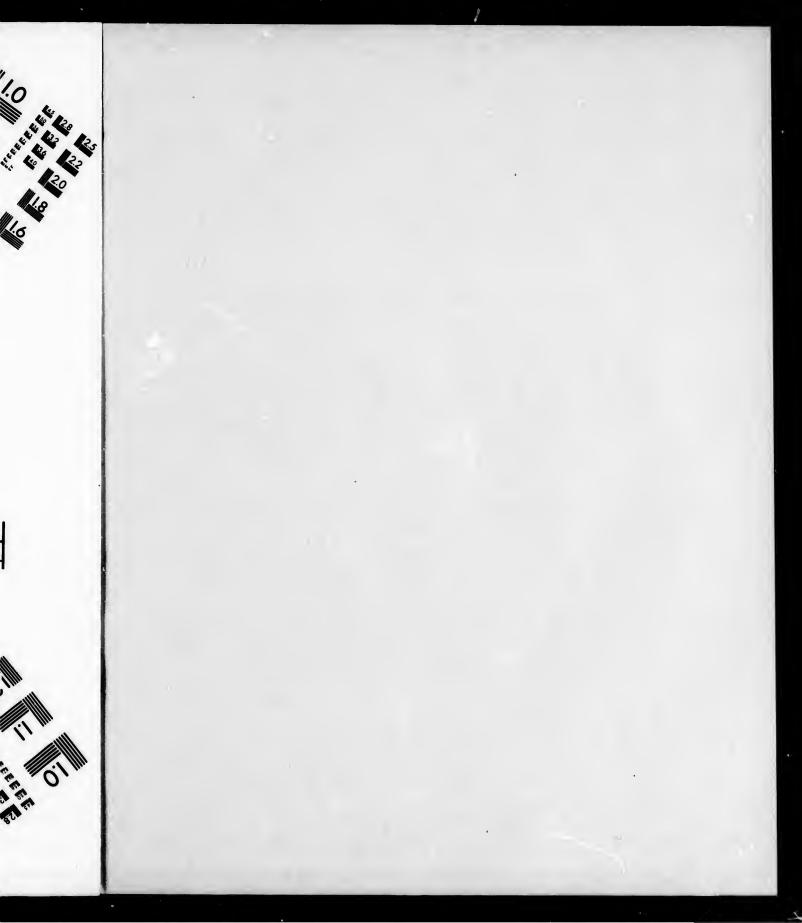
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passing between two given points, from which I estimate it to be about thirty miles an hour!

1877 March 18. Batekó.

On the 17th, after cutting brushwood and laying it over a path of 800 yards in length, we crossed from the upper branch of the Gordon-Bennett to the lower branch, which was of equal breadth, but 20 feet below it. This enabled us the next day to float down to the confluence of the lower branch with the Livingstone. We could do no more on this day; the people were fainting from lack of food.

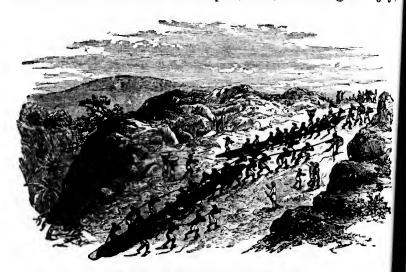
On the 18th, through the good-will of Mankoneh, the chief of the Bateké, we were enabled to trade with the aborigines, a wild and degraded tribe, subsisting principally on fish and cassava. A goat was not to be obtained at any price, and for a chicken they demanded a gun! Cassava, however, was abundant.

From the confluence we formed another brush-covered road, and hauled the canoes over another 800 yards into a creek, which enabled us to reach on the 20th a wide sand-bar that blocked its passage into the great river. The sand-bar, in its turn, enabled us to reach the now moderated stream, below the influence of the roaring "Father," and to proceed by towing and punting half a mile below to an inlet in the rocky shere.

Gampa, the young chief of this district, became very friendly, and visited us each day with small gifts of assava bread, a few bananas, and a small gourd of palm-wine.

On the 21st and the two days following we were engaged in hauling our vessels overland, a distance of three-quarters of a mile, over a broad rocky point, into a bay-like formation. Gampa and his people nerved us to prosecute our labours by declaring that there was only one small cataract below. Full of hope, we halted in the 24th to rest the wearied people, and in the meantime to trade for food.

The 25th saw us at work at dawn in a bad piece of river, which is significantly styled the "Cauldron." Our best cance, 75 feet long, 3 feet wide, by 21 inches deep, the famous London Town, commanded by Manwa Sera, was torn from the hands of fifty men, and swept away in the early morning down to destruction. In the afternoon, the Glasgow, parting her cables, was swept away, drawn nearly into mid-river, returned up river half a mile, again drawn into the depths, ejected into a bay near where Frank was camped, and, to our great joy.



OVER ROCKY POINT CLOSE TO GAMPA'S.

finally recovered. Accidents were numerous; the glazed trap rocks, washed by the ever-rising tidal-like waves, were very slippery, occasioning dangerous falls to the men. One man dislocated his shoulder, another was bruised on the hips, and another had a severe contusion of the head. Too careless of my safety in my eagernes and anxiety, I fell down, feet first, into a chasm 30 feed deep between two enormous boulders, but fortunately escaped with only a few rib bruises, though for a short time I was half stunned.

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On the 27th we happily succeeded in passing the fearful Cauldron, but during our last efforts the *Crocodile*, 85 feet 3 inches long, was swept away into the centre of the Cauldron, heaved upward, whirled round with quick gyrations, and finally shot into the bay north of Rocky Island, where it was at last secured. The next day we dropped down stream, and reached the western end of the bay above Rocky Island Falls.

Leaving Frank Pocock as usual in charge of the camp and goods, I mustered ninety men-most of the others being stiff from wounds received in the fight at Mwana Ibaka and other places—and proceeded, by making a wooden tramway with sleepers and rollers, to pass Rocky Island Falls. Mpwapwa and Shumari, of the boat's crew, were sent to explore, meanwhile, for another inlet or recess in the right bank. By 2 P.M. we were below the falls, and my two young men had returned, reporting that a mile or so below there was a fine camp, with a broad strip of sand lining a bay. This animated us to improve the afternoon hours by attempting to reach it. The seventeen canoes now left to us were manned according to their capacity. As I was about to embark in my boat to lead the way, I turned to the people to give my last instructions—which were, to follow me, clinging to the right bank, and by no means to venture into mid-river into the current. While delivering my instructions, I observed Kalulu in the Crocodile, which was made out of the Bassia Parkii tree, a hard heavy wood, but admirable for canoes. When I asked him what he wanted in the canoe, he replied, with a deprecating smile and an expostulating tone, "I can pull, sir; see!" "Ah, very well," lanswered.

The boat-boys took their seats, and, skirting closely the cliffy shore, we rowed down stream, while I stood 1877. March 28. Kalulu Falls.

in the bow of the boat, guiding the coxswain, Uledi, with my hand. The river was not more than 450 yards wide; but one cast of the sounding-lead close to the bank obtained a depth of 138 feet. The river was rapid, with certainly a 7-knot current, with a smooth greasy surface, now and then an eddy, a gurgle, and gentle heave, but not dangerous to people in possession of their wits. In a very few moments we had descended the mile stretch, and before us, 600 yards off, roared the furious falls since distinguished by the name "Kalulu."

With a little effort we succeeded in rounding the point and entering the bay above the falls, and reaching a pretty camping-place on a sandy beach, The first, second, and third canoes arrived soon after me, and I was beginning to congratulate myself on having completed a good day's work, when to my horror I saw the Crocodile in mid-river far below the point which we had rounded, gliding with the speed of an arrow towards the falls over the treacherous calm water. Human strength availed nothing now, and we watched it in agony, for I had three favourites in her-Kalulu. Mauredi, and Ferajji; and of the others, two, Rehani Makua and Wadi Jumah, were also very good men. It soon reached the island which cleft the falls, and was swept down the left branch. We saw it whirled round three or four times, then plunged down into the depths, out of which the stern presently emerged pointed upward, and we knew then that Kalulu and his canoemates were no more.

Fast upon this terrible catastrophe, before we could begin to bewail their loss, another canoe with two men in it darted past the point, borne by irresistibly on the placid but swift current to apparent, nay, almost certain destruction. I despatched my boat's crew up along the cliffs to warn the forgetful people that in mid-stream was

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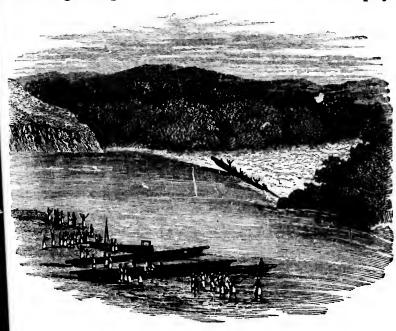
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certain death, and shouted out commands for the two men to strike for the left shore. The steersman by a strange chance shot his canoe over the falls, and, dexterously edging his canoe towards the left shore a mile below, he and his companion contrived to spring ashore and were saved. As we observed them clamber over the rocks to approach a point opposite us, and finally sit down, regarding us in silence across the river, our pity

1877. March 28. Kalulu Falls.



DEATH OF KALULU.

and love gushed strong towards them, but we could utter nothing of it. The roar of the falls completely mocked and overpowered the feeble human voice.

Before the boat's crew could well reach the descending canoes, the boulders being very large and offering great obstacles to rapid progress, a third canoe—but a small and light one—with only one man, the brave lad Soudi, who escaped from the spears of the Wanyaturu assassins in 1875, darted by, and cried out, as he

1877. March 28. Kalulu Falls.

perceived himself to be drifting helplessly towards the falls, "La il Allah, il Allah"—There is but one God—I am lost! Master!" He was then seen to address himself to what fate had in store for him. We watched him for a few moments, and then saw him drop. Out of the shadow of the fall he presently emerged, dropping from terrace to terrace, precipitated down, then whirled round, caught by great heavy waves, which whisked him to right and left, and struck madly at him, and yet his canoe did not sink, but he and it were swept behind the lower end of the island, and then darkness fell upon the day of horror. Nine men lost in one afternoon!

This last accident, I was told, was caused by the faithlessness of the crew. One man, utterly unnerved by his fear of the river, ran away and hid in the bushes; the two others lost their hold of the tow-ropes, and thus their comrade was carried into the swift centre.

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On the 30th March a messenger was despatched to Frank to superintend the transport of the goods overland to where I had arrived with the boat. The natives continued to be very amiable, and food was abundant and cheap. They visited our camp from morning to night, bringing their produce from a great distance. They are a very gentle and harmless tribe, the Western Bateké, and distinguishable by four cicatrices down each cheek. They are also remarkable for their numerous bird snares—bird-lime being furnished by the Ficus sycamorus—and traps. About sunset a wide-spreading flock of large birds like parrots passed north-east over our camp, occupying nearly half an hour in passing. They were at too great an altitude to be recognized. Lead-coloured water-snakes were very numerous, the largest being about 7 feet in length and 21 inches in diameter.

Confined within the deep narrow valley of the river

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valley of the river,

the hills rising to the height of about 800 feet above us, and exposed to the continued uproar of the river, we became almost stunned during our stay of the 31st.

On the 1st April we cleared the Kalulu Falls, and camped on the right bank below them. Our two absentees on the left side had followed us, and were signalling frequently to us, but we were helpless. The next day we descended a mile and a half of rapids, and in the passage one more canoe was lost, which reduced our flotilla to thirteen vessels.

About 2 P.M., to the general joy, appeared young Soudi and our two absentees who the day before had been signalling us from the opposite side of the river!

Soudi's adventures had been very strange. He had been swept down over the upper and lower Kalulu Falls and the intermediate rapids, and had been whirled round so often that he became confused. "But clinging to my canoe," he said, "the wild river carried me down and down and down, from place to place, sometimes near a rock, and sometimes near the middle of the stream, until an hour after dark, when I saw it was near a rock; I jumped out, and, catching my canoe, drew it on shore. I had scarcely finished when my arms were seized, and I was bound by two men, who hurried me up to the top of the mountain, and then for an hour over the high land, until we came to a village. They then pushed me into a house, where they lit a fire, and when it was bright they stripped me naked and examined me. Though I pretended not to understand them, I knew enough to know that they were proud of their prize. They spoke kindly to me, and gave me plenty to eat; and while one of them slept, the other watched sharp lest I should run away. In the morning it was rumoured over the village that a handsome slave was captured from a strange tribe, and many people came to see me,

1877. April 1. Kalulu Falls. 1877. April 2. Kalulu Falls. one of whom had seen us at Ntamo, and recognized me. This man immediately charged the two men with having stolen one of the white man's men, and he drew such a picture of you, master, with large eyes of fire and long hair, who owned a gun that shot all day, that all the people became frightened, and compelled the two men to take me back to where they had found me. They at once returned me my clothes, and brought me to the place near where I had tied my canoe. They then released me, saying, 'Go to your king; here is food for you; and do not tell him what we have done to you; but tell him you met friends who saved you, and it shall be well with us.'"

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The other two men, seeking for means to cross the river, met Soudi sitting by his canoe. The three became so encouraged at one another's presence that they resolved to cross the river rather than endure further anxiety in a strange land. Despair gave them courage, and though the river was rapid, they succeeded in crossing, a mile below the place they had started from, without accident.

On the 3rd April we descended another mile and a half of dangerous rapids, during which several accidents occurred. One canoe was upset which contained fifty tusks of ivory and a sack of beads. Four men had narrow escapes from drowning, but Uledi, my coxswain, saved them. I myself tumbled headlong into a small basin, and saved myself with difficulty from being swept away by the receding tide.

Our system of progress was to begin each day with Frank leading the Expedition overland to a camp at the head of some inlet, cove, or recess, near rapids or falls, where, with the older men, women, and children, he constructed a camp; the working party, consisting of the younger men, returning to assist me with the canoes down to the new camp. Anxious for the safety of the

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people, I superintended the river work myself, and each day led the way in the boat. On approaching rapids I April 3-8. selected three or four of the boat's crew (and always Uledi, the coxswain), and clambered along the great rocks piled along the base of the steeply sloping hills, until I had examined the scene. If the rapids or fall were deemed impassable by water, I planned the shortest and safest route across the projecting points, and then, mustering the people, strewed a broad track with bushes, over which, as soon as completed, we set to work to haul our vessels beyond the dangerous water, when we lowered them into the water, and pursued our way to camp, where Frank would be ready to give me welcome, and such a meal as the country afforded.

At Gamfwe's the natives sold us abundance of bread, or rolls of pudding, of cassava flour, maize, cassava leaves, water-cresses, and the small Strychnos fruit, and, for the first time, lemons. Fowls were very dear, and a goat was too expensive a luxury in our now

rapidly impoverishing state.

On the 8th we descended from Gamfwe's to "Whirlpool Narrows," opposite Umvilingya. When near there we perceived that the eddy tides, which rushed up river along the bank, required very delicate and skilful manœuvring. I experimented on the boat first, and attempted to haul her by cables round a rocky point from the bay near Whirlpool Narrows. Twice they snapped ropes and cables, and the second time the boat flew up river, borne on the crests of brown waves, with only Uledi and two men in her. Presently she wheeled into the bay, following the course of the eddy, and Vledi brought her in-shore. The third time we tried the operation with six cables of twisted rattan, about 200 feet in length, with five men to each able. The rocks rose singly in precipitous masses

April 8. Whirlpool

50 feet above the river, and this extreme height increased the difficulty and rendered footing precarious. Narrows, for furious eddies of past ages had drilled deep circular pits, like ovens, in them, 4, 6, even 10 feet deep. However, with the utmost patience we succeeded in rounding these enormous blocks, and hauling the boat against the uneasy eddy tide to where the river resumed its natural downward flow. Below this, as I learned, were some two miles of boisterous water; but mid-river, though foaming in places, was not what we considered dangerous. We therefore resolved to risk it in mid-stream, and the boat's crew, never backward when they knew what lay in front of them, manned the boat, and in fifteen minutes we had taken her into a small creek near Umvilingya's landing, which ran up river between a ridge of rocks and the right bank, This act instilled courage into the canoe-men, and the boat-boys having volunteered to act as steersmen, with Frank as leader, all manned the canoes next morning. and succeeded in reaching my camp in good time without accident, though one canoe was taken within 200 yards of Round Island Falls, between Isameh's and Umvilingya's.

> At this place Frank and I treated ourselves to a pig, which we purchased from the chief Umvilingva for four cloths, we having been more than two weeks without meat.

On the 10th, having, because of illness, entrusted the boat to Manwa Sera and Uledi, they managed to ge her jammed between two rocks near the entrance t Gavubu's Cove, and, as the after-section was sunk for time, it appeared that the faithful craft would be lo here after her long and wonderful journey. Springing from my bed upon hearing of the threatened calamit I mustered twenty active men and hastened to the scene, and soon, by inspiring every man to do his bes

TINENT.

xtreme height infooting precarious. had drilled deep 4, 6, even 10 feet ience we succeeded , and hauling the to where the river . Below this, as I isterous water; but s, was not what we re resolved to risk ew, never backward t of them, manned had taken her into landing, which ran ind the right bank. canoe-men, and the t as steersmen, with noes next morning, camp in good time e was taken within , between Isameh's

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we were able to lift her out of her dangerous position,

and take her to camp apparently uninjured.

1877. April 11 Gavubu's Cove.

The lower end of Gavubu's Cove was reached on the 11th, and the next day by noon the land party and canoes were taken safely to the lower end of Gamfwé's Bay. As our means were rapidly diminishing in this protracted struggle we maintained against the natural obstacles to our journey, we could only hope to reach the sea by resolute and continual industry during every hour of daylight. I accordingly instructed the canoemen to be ready to follow me, as soon as they should be informed by a messenger that the boat had safely arrived in camp.

The commencement of "Lady Alice Rapids" was marked by a broad fall, and an interruption to the rapidly rushing river by a narrow ridgy islet of great rocks, which caused the obstructed stream to toss its waters in lateral waves against the centre, where they met waves from the right bank, and overlapping formed

a lengthy dyke of foaming water.

Strong cane cables were lashed to the bow and stern, and three men were detailed to each, while five men assisted me in the boat. A month's experience of this kind of work had made us skilful and bold. But the rapids were more powerful, the river was much more contracted, and the impediments were greater than usual. On our right was an upright wall of massive boulders terminating in a narrow terrace 300 feet high; lehind the terrace, at a little distance, rose the rude hills to the height of 1200 feet above the river; above the hills rolled the table-land. On our left, 400 yards from the bouldery wall, rose a lengthy and stupendous cliff line topped by a broad belt of forest, and at its base rose three rocky islets, one below another, against which the river dashed itself, disparting with a roaring surge.

We had scarcely ventured near the top of the rapids

1877. April 12. Lady Alice when, by a careless slackening of the stern cable, the current swept the boat from the hands of that portion of her crew whose duty it was to lower her carefully and cautiously down the fall, to the narrow line of ebb-flood below the rocky projection. Away into the centre of the angry, foaming, billowy stream the boat darted, dragging one man into the maddened flood, to whom, despite our awful position, I was able to lend a hand and lift into the boat.

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"Oars, my boys, and be steady! Uledi, to the helm!" were all the instructions I was able to shout, after which, standing at the bow of the boat, I guided the coxswain with my hand; for now, as we rode down. wards furiously on the crests of the proud waves, the human voice was weak against the overwhelming thunder of the angry river. Oars were only useful to assist the helm, for we were flying at terrific speed past the series of boulders which strangled the river. Never did the rocks assume such hardness, such solemn grimness and bigness, never were they invested with such terrors and such grandeur of height, as while we were the cruel sport and prey of the brown-black waves, which whirled us round like a spinning-top, swung us aside, almost engulfed us in the rapidly subsiding troughs, and then hurled us upon the white, rageful crests of others. Ah! with what feelings we regarded this awful power which the great river had now developed! How we cringed under its imperious, compelling, and irresistible force! What lightning retrospects we cast upon our past lives! How impotent we felt before it!

"La il Allah, il Allah!" screamed young Mabruki.
"We are lost!—yes, we are lost!"

After two miles we were abreast of the bay, or indentation, at which we had hoped to camp, but the strong river mocked our efforts to gain it. The flood

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edi, to the helm!" e to shout, after oat, I guided the we rode downproud waves, the ne overwhelming ere only useful to terrific speed past d the river. Never ness, such solemn they invested with height, as while f the brown-black ke a spinning-top, in the rapidly subs upon the white, n what feelings we ne great river had nder its imperious,

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was resolved we should taste the bitterness of death. A. 1877. sudden rumbling noise, like the deadened sound of an April 12. earthquake, caused us to look below, and we saw the Rapids. river heaved bodily upward, as though a volcano was about to belch around us. Up to the summit of this watery mound we were impelled; and ther, divining what was about to take place, I shouted out, "Pull, men, for your lives!" A few frantic strokes drove us to the lower side of the mound, and before it had finished subsiding, and had begun its usual fatal circling, we were precipitated over a small fall, and sweeping down towards the inlet into which the Nkenké Cataract tumbled, below the lowest lines of breakers of the Lady Alice Rapids. Once or twice we were flung scornfully aside, and spun around contemptuously, as though we were too insignificant to be wrecked; then, availing ourselves of a calm moment, we resumed our oars, and soon entering the ebb-tide, rowed up river and reached the sandy beach at the junction of the Nkenké with the Livingstone. Arriving on shore, I despatched Uledi and young Shumari to run to meet the despairing people above, who had long before this been alarmed by the boat-boys, whose carelessness had brought about this accider, and by the sympathizing natives who had seen us, as they reported, sink in the whirlpools. In about an hour a straggling line of anxious souls appeared; and all that love of life and living things, with the full sense of the worth of living, returned to my heart, as my faithful followers rushed up one after another with their exuberant welcome to life which gushed out of them in gesture, feature, and voice. And Frank, my amiable and trusty Frank, was wither last nor least in his professions of love and sympathy, and gratitude to Him who had saved us from watery grave.

The land party then returned with Frank to remove

1877. April 13. Nkenké Bay.

the goods to our new camp, and by night my tent was pitched within a hundred yards of the cataract mouth of the Nkenké. We had four cataracts in view of us: the great river which emptied itself into the bay-like expanse from the last line of the Lady Alice Rapids: two miles below, the river fell again, in a foamy line of waves; from the tall cliff south of us tumbled a river 400 feet into the great river; and on our right, 100 yards off, the Nkenké rushed down steeply like an enormous cascade from the height of 1000 feet. The noise of the Nkenké torrent resembled the roar of an express train over an iron bridge; that of Cataract River, taking its 400-feet leap from the cliffs, was like the rumble of distant thunder; the "Lady Alice's" last line of breakers, and its fuming and fretting flanks, was heard only as the swash of waves against a ship's prow when driven by a spanking breeze against a cross sea; while the cataract below lent its dull boom to swell the chorus of angry and falling rivers, which filled our ears with their terrific uproar.

Very different was this scene of towering cliffs and lofty mountain walls, which daily discharged the falling streams from the vast uplands above and buried us within the deafening chasm, to that glassy flow of the Livingstone by the black eerie forests of Usongora Meno and Kasera, and through the upper lands of the cannibal Wenya, where a single tremulous wave was a rarity. We now, surrounded by the daily terrors and hope-killing shocks of these apparently endless cataracts, and the loud boom of their baleful fury, remembered, with regretful hearts, the Sabbath stillness and dreamy serenity of those days. Beautiful was it then to glide among the lazy creeks of the spicy and palm-growing isles, where the broad-leafed Amomum vied in greenness with the drooping fronds of the Phrynium, where the myrrh and bdellium shrub

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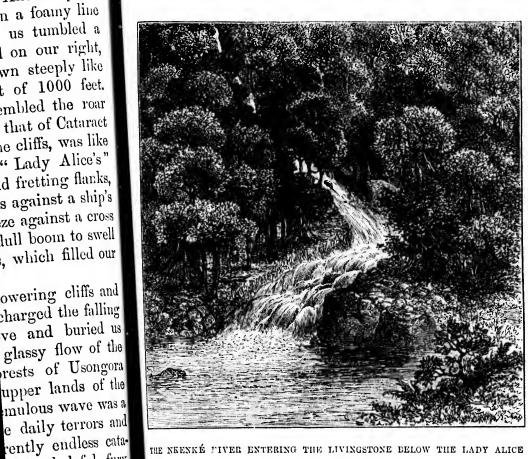
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exhaled their fragrance side by side with the wild cassia, where the capsicum with its red-hot berries rose in embowering masses, and the Ipomœa's purple buds gemined with colour the tall stem of some sturdy tree. Environed by most dismal prospects, for ever

April 13.



THE NEENKÉ FIVER ENTERING THE LIVINGSTONE BELOW THE LADY ALICE

dinned by terrific sound, at all points confronted by the most hopeless outlook, we think that an Eden which we have left behind, and this a watery hell wherein we now are.

Though our involuntary descent of the Lady Alice

Nkenké Bay.

Rapids from Gamfwe's Bay to Nkenké River Bay-a April 13-16. distance of three miles—occupied us but fifteen minutes, it was a work of four days, viz. from the 13th to the 16th inclusive, to lower the canoes by cables. Experience of the vast force of the flood, and the brittleness of the rattan cables, had compelled us to fasten eight cables to each canoe, and to detail five men to each cable for the passage of the rapids. Yet, with all our precautions, almost each hour was marked with its special accident to man or canoe. One canoe, with a man named Nubi in it, was torn from the hands of forty men, swept down two miles, and sunk in the great whirlpool. Nubi clung to his vessel, until taken down a second time, when he and the canoe were ejected fifty yards apart, but being an expert swimmer he regained it in the Nkenké basin, and astride of its keel was circling round with the strong ebb tide, when he was saved by the dashing Uledi and his young brother Shumari.

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While returning to my labours along the bouldery heap which lined the narrow terrace opposite the islets, I observed another canoe, which contained the chief Wadi Rehani and two of my boat-bearers, Chiwonda and Muscati, drifting down helplessly near the verge of some slack water. The three men were confused, and benumbed with terror at the roar and hissing of the rapids. Being comparatively close to them, on the edge of a high crag, I suddenly shot out my voice with the full power of my lungs, in sharp, quick accents of command to paddle ashore, and the effect was wonder ful. It awoke them like soldiers to the call of duty, and after five minutes' energetic use of their paddles the were saved. I have often been struck at the power of a quick, decisive tone. It appears to have an electric effect, riding rough-shod over all fears, indecision, an tremor, and, just as in this instance, I had frequently u

ké River Bay-a ut fifteen minutes, n the 13th to the by cables. Expend the brittleness us to fasten eight five men to each Yet, with all our marked with its One canoe, with a com the hands of sunk in the great until taken down anoe were ejected pert swimmer he l astride of its keel ebb tide, when he his young brother

long the bouldery opposite the islets, ontained the chief -bearers, Chiwonda y near the verge of were confused, and and hissing of the o them, on the edge my voice with the o, quick accents of effect was wonderick at the power of to have an electri ars, indecision, an

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river, when the people were inclined to get panicstricken, or to despair, restored them to a sense of duty April 18. by affecting the sharp-cutting, steel-like, and imperious tone of voice, which seemed to be as much of a compelling power as powder to a bullet. But it should be remembered that a too frequent use of it spoils its

On the 18th we descended from Nkenké Bay to a lengthy indentation behind two islands above Msumbula. In shooting the rapids one canoe was wrecked, but fortunately a large canoe which had been lost up river was recovered by paying a small present to the amiable Bateké fishermen. At this camp we discovered that our people were robbing me in the most shameless manner, and I was indebted for this discovery to Frank, whose duty as camp-keeper and leader of the land party gave him opportunities for detecting the rapid diminution of our stores. A search was instituted without warning, and a hundredweight or two of purbined beads and shells were discovered. The boldest thief, fearing punishment, absconded, and never returned.

The next day, after Frank had transported the goods and moved his party to a new camp, we descended two miles of dangerous rapids and whirlpools, and on the 20th I led the way in my boat and proceeded a distance of four miles, forming camp behind some mall islets, near which the river expanded to a width of about eight hundred yards. By three in the after-400n the land party had also arrived. On the 21st he call of duty, and we dropped down, without difficulty, a distance of two miles, and camped for the first time in Babwendé territory.

Nsangu, a village of the Basessé, was opposite, crownng with its palms and fields a hilly terrace, projected om the mountain range, at whose richly wooded

1677. April 21. Babwendé.

slopes or cliffy front, based with a long line of great boulders, we each day looked from the right bank of the river. The villagers sent a deputation to us with palm-wine and a small gift of cassava tubers. Upon asking them if there were any more cataracts, they replied that there was one, and they exaggerated it so much that the very report struck terror and dismay into our people. They described it as falling from a height greater than the position on which their village was situated, which drew exclamations of despair from my followers. I, on the other hand, rather rejoiced at this, as I believed it might be "Tuckey's Cataract," which seemed to be eternally receding as we advanced. While the Bateké above had constantly held out flattering prospects of "only one more" cataract, I had believed that one to be Tuckey's Cataract, because map-makers have laid down a great navigable reach of river between Tuckey's upper cataract and the Yellala Falls-hence our object in clinging to the river, despite all obstacles, until that ever-receding cataract was reached.

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The distance we had laboured through from the 16th March to the 21st April inclusive, a period of thirty-seven days, was only 34 miles! Since the Basessé fishermen, "who ought to know" we said, declared there was only this tremendous cataract, with a fall of several hundred feet, below us, we resolved to persevere until we had passed it.

During the 22nd and 23rd we descended from opposite Nsangu, a distance of five miles, to below Rocky Island Falls, and during the three following days we were engaged in the descent of a six-mile stretch, which enabled us to approach the "terrific" falls described by the Basessé at Nsangu. Arriving at camp with my canoe party, I instantly took my boat's crew and explored the ground. The "Falls" are called Inkisi,

line of great right bank of on to us with ubers. Upon cataracts, they y exaggerated ck terror and ed it as falling on which their xclamations of he other hand, ed it might be to be eternally e Bateké above ospects of "only that one to be s have laid down etween Tuckey's hence our object stacles, until that

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cended from oppo-, to below Rocky ollowing days we nile stretch, which c" falls described ng at camp with y boat's crew and are called Inkisi,

or the "Charm"; they have no clear drop, but the river, being forced through a chasm only 500 yards Apr. 24-26. wide, is flanked by curling waves of destructive fury, which meet in the centre, overlap, and strike each other, while below is an absolute chaos of mad waters, leaping waves, deep troughs, contending watery ridges, tumbling and tossing for a distance of two miles. The commencement of this gorge is a lengthy island which seems to have been a portion or slice of the table-land fallen flat, as it were, from a height of 1000 feet. More geologically speaking, it is a mile-long fragment of the gneissic substructure of the table-land which appears to have suddenly subsided, retaining its original hori-On the sides, however, the zontal stratification.

heaps of ruin, thick slabs, and blocks of trap rock, bear

witness to that sudden collapsing from beneath which

undoubtedly formed this chasm. The natives above Inkisi descended from their breezy homes on the table-land to visit the strangers. They were burning to know what we intended to do to extricate ourselves from the embarrassing position in which we found ourselves before these falls. already explored the ground personally twice over, and had planned a dozen ways to get over the tremendous obstacle. I had also ascended to the table-land to take a more general view of the situation. Before replying to their questions, I asked if there was another cataract below. "No," said they, "at least only a little one,

which you can pass without trouble."

"Ah," thought I to myself, "this great cataract then must be Tuckey's Cataract, and the 'little one,' I suppose, was too contemptible an affair to be noticed, or perhaps it was covered over by high water, for map-makers have a clear, wide—three miles wide—stream to the Falls of Yellala. Good! I will haul my canoes up the mountain and pass over the table-land, as I must now

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1877. cling to this river to the end, having followed it so Apr. 24-26. long."

My resolution was soon communicated to my followers, who looked perfectly blank at the proposition. The natives heard me, and, seeing the silence and reluctance of the people, they asked the cause, and I told them it was because I intended to drag our vessels up the mountain.

"Up the mountain!" they repeated, turning their eyes towards the towering height, which was shagged with trees and bristling with crags and hill fragments, with an unspeakable look of horror. They appeared to fancy the world was coming to an end, or some unnatural commotion would take place, for they stared at me with lengthened faces. Then, without a word, they climbed the stiff ascent of 1200 feet, and securing their black pigs, fowls, or goats in their houses, spread the report far and wide that the white man intended to fly his canoes over the mountains.

On the other hand, the amiable Basessé, on the left table-land across the river, had gathered in hundreds on the cliffs overlooking the Inkisi Falls, in expectation of seeing a catastrophe, which certainly would have been worth seeing had we been so suicidally inclined as to venture over the falls in our canoes—for that undoubtedly was their idea. It was strange with what poor wits the aborigines of these new and exhumed regions credited us. These people believed we should be guilty of this last freak of madness just as the Wana Mpungu believed we should blindly stumble into their game-nets, and the Wy-yanzi of Chumbiri believed that, having been cheated out of 300 dollars' worth of goods, we should, upon the mere asking, be cheated again. Indeed, I observe that, wherever I go, savage and civilized man alike are too apt to despise each other at first, and that, when finally awakened to some sense

followed it so

ted to my folthe proposition. ence and reluctuse, and I told y our vessels up

I, turning their ich was shagged d hill fragments, They appeared to end, or some unfor they stared at nout a word, they and securing their nouses, spread the in intended to fly

asessé, on the left iered in hundreds lls, in expectation ainly would have cidally inclined as ioes—for that unstrange with what ew and exhumed elieved we should just as the Wana stumble into their biri believed that, rs' worth of goods, be cheated again. I go, savage and lespise each other ned to some sense

of consideration for each other, they proceed to the 1877. other extreme, and invest one another with more attributes than they really possess.

Having decided upon the project, it only remained to make a road and to begin, but in order to obtain the assistance of the aborigines, which I was anxious for in order to relieve my people from much of the fatigue, the first day all hands were mustered for road-making. Our numerous axes, which we had purchased in Manyema and in Uregga, came into very efficient use now, for, by night, a bush-strewn path 1500 yards in length had been constructed.

By 8 A.M. of the 26th our exploring-boat and a small canoe were on the summit of the table-land at a new camp we had formed. As the feat was performed without ostentation and, it need not be told, without any unnatural commotion or event—the pigs had not been frightened, the fowls had not cackled uneasily, goats had not disappeared, women had not given birth to monsters—the native chiefs were in a state of agreeable wonder and complimentary admiration of our industry suitable for the commencement of negotiations, and after an hour's "talk" and convivial drinking of palm-wine they agreed, for a gift of forty cloths, to bring six hundred men to assist us to haul up the monster canoes we possessed, two or three of which were of heavy teak, over 70 feet in length, and weighing over three A large number of my men were then detailed to cut rattan canes as a substitute for ropes, and as many were brittle and easily broken, this involved frequent delays. Six men under Kachéché were also despatched overland to a distance of ten miles to uplore the river, and to prepare the natives for our appearance.

By the evening of the 28th all our vessels were safe

April 28. Inkisi Fails.

on the highest part of the table-land. Having become satisfied that all was going well in camp, and that Manwa Sera and his men were capable of superintending it, with the aid of the natives, I resolved to take Frank and the boat's crew, women, and children, and goods of the Expedition, to the frontier of Nzabi, and establish a camp near the river, at a point where we should again resume our toil in the deep defile through which the mighty river stormed along its winding course.

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The Babwendé natives were exceeding friendly, even more so than the amiable Bateké. Gunpowder was abundant with them, and every male capable of carrying a gun possessed one, often more. Delft ware and British crockery were also observed in their hands, such as plates, mugs, shallow dishes, wash-basins, galvanized iron spoons, Birmingham cutlery, and other articles of European manufacture obtained through the native markets, which are held in an open space between each district. For example, Nzabi district holds a market on a Monday, and Babwendé from Zinga, Mowa farther down, and Inkisi, and Basessé, from across the river attend, as there is a ferry below Zinga, and articles such as European salt, gunpowder, guns, cloth, crockery, glass, and iron ware, of which the currency consists, are bartered for produce such as ground-nuts, palm-oil, palm-nuts, palmwine, cassava bread and tubers, yams, maize, sugar centur cane, beans, native earthenware, onions, lemons, the Co bananas, guavas, sweet limes, pine-apples, black pigs, muske goats, fowls, eggs, ivory, and a few slaves, who are from generally Bateké or Northern Basundi. On Tuesday memor the district above Inkisi Falls holds its market, at longo which Mowa, Nzabi, and the district above Inkisi attend. On Wednesday the Umvilingya, Lemba, and Babwe

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en, and children, rontier of Nzabi, at a point where the deep defile tormed along its ing friendly, even Gunpowder was e capable of carry-Delft ware and ed in their hands, ishes, wash-basins, cutlery, and other obtained through in an open space ple, Nzabi district hd Babwendé from Inkisi, and Basessé, there is a ferry European salt, gunss, and iron ware,

Nsangu districts hold a market. On Thursday most of 1877. the Babwendé cross the river over to Nsangu, and the April 28.

Rasessé have the bonour of holding a moulet an Alain Inkisi Falls. Basessé have the honour of holding a market on their own soil. On Friday the market is again held at Nzabi, and the series runs its course in the same order. Thus, without trading caravans or commercial expeditions, the aborigines of these districts are well supplied with almost all they require without the trouble and danger of proceeding to the coast. From district to district, market to market, and hand to hand, European fabrics and wares are conveyed along both sides of the river, and along the paths of traffic, until finally the districts of Ntamo, Nkunda, and These then man their large Nshasa obtain them. canoes and transfer them to Ibaka, Misongo, Chumbiri, and Bolobo, and purchase ivory, and now and then a slave, while Ibaka, Misongo, Chumbiri, and Bolobo transport the European fabrics and wares to Irebu, Mompurengi, Ubangi, and Ikengo, and Ikengo conveys them to the fierce Bangala, and the Bangala to the Marunja, Mpakiwana, Urangi, Rubunga in Nganza, Gunji, and finally to Upoto—the present ultimate reach of anything arriving from the west coast. By this mode of traffic a keg of powder landed at Funta, Ambriz, Ambrizette, or Kinsembo, requires about five years to reach the Bangala. The first musket was landed e bartered for pro-, palm-nuts, palm in Angola in about the latter part of the fifteenth vams, maize, sugar century, for Diogo Cão only discovered the mouth of e, onions, lemons, the Congo in 1485. It has taken 390 years for four e-apples, black pigs, muskets to arrive at Rubunga in Nganza, 965 miles ew slaves, who are from Point de Padrão, where Diogo Cão erected his undi. On Tuesday memorial column in honour of the discovery of the olds its market, at longo.

strict above Inkis We discovered cloth to be so abundant amongst the lingya, Lemba, and Babwendé that it was against our conscience to pur-

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1877. April 28. Inkisi Falls.

chase even a fowl, for naturally the nearer we approached civilization cloth became cheaper in value, until finally a fowl cost 4 yards of our thick sheeting! Frank and I therefore lived upon the same provisions as our people. Our store of sugar had run out in Uregga, our coffee was finished at Vinya Njara, and at Inkisi Falls our tea, alas! alas! came to an end. To guard against contingencies—for I thought it possible that, however desperately we strove to proceed towards the Western Ocean, we might have been compelled to return to Nyangwé—I had left at Nyangwé, in charge of Abed bin Salem, three tins of tea and a few other small things. At this juncture, how we wished for them!

Yet we could have well parted with a large stock of tea, coffee, and sugar in order to obtain a pair of shoes Though I had kept one pair of worn-out shoes by me, my last new pair had been put on in the jungles of doleful Uregga, and now six weeks' rough wear over the gritty iron and clink-stone, trap, and granite blocks along the river had ground through soles and uppers, until I began to feel anxious. As for Frank, he had been wearing sandals made out of my leather portmanteaus, and slippers out of our gutta-percha pontoon; but climbing over the rocks and rugged steeps wore them to tatters in such quick succession, that it was with the utmost difficulty that I was enabled, by appealing to the pride of the white man, to induce him to persevere in the manufacture of sandals for his own use. Frequently, on suddenly arriving in camp from my wearying labours, I would discover him with naked feet, and would reprove him for shamelessly exposing his white feet to the vulgar gaze of the aborigines! In Europe this would not be considered indelicate, but in barbarous Africa the feet should be covered as much as

nearer we apneaper in value, r thick sheeting! same provisions had run out in iya Njara, and at e to an end. To hought it possible o proceed towards e been compelled at Nyangwé, in ins of tea and a uncture, how we

th a large stock of ain a pair of shoes pair of worn-out ed been put on in ow six weeks' rough nk-stone, trap, and round through soles ious. As for Frank, out of my leather ır gutta-percha ponand rugged steeps c succession, that it t I was enabled, by man, to induce him sandals for his own ving in camp from ver him with naked namelessly exposing the aborigines! In ed indelicate, but in covered as much as

the body; for there is a small modicum of superiority shown even in clothing the feet. Not only on moral April 28. grounds did I urge him to cover his feet, but also for his own comfort and health; for the great cataract gorge and table-land above it, besides abounding in ants, mosquitoes, and vermin, are infested with three dangerous insects, which prey upon the lower limbs of man—the "jigga" from Brazil, the guinea-worm, and an entozoon, which, depositing its eggs in the muscles, produces a number of short, fat worms and severe tumours. I also discovered, from the examples in my camp, that the least abrasion of the skin was likely, if not covered, to result in an ulcer. My own person testified to this, for an injury to the thumb of my left hand, injured by a fall on the rocks at Gamfwe's, had culminated in a painful wound, which I daily cauterized; but though bathed, burned, plastered, and bandaged twice a day, I had been at this time a sufferer for over a month.

At this period we were all extremely liable to disease, for our system was impoverished. Four of my people suffered from chronic dysentery and eight from large and painful ulcers; the itch disease was rabid—about a dozen of the men were fearful objects of its virulence, though they were not incapacitated from duty—and there were two victims of a low fever which no medicine seemed to relieve.

In the absence of positive knowledge as to how long we might be toiling in the cataracts, we were all compelled to be extremely economical. Goat and pig meat were such hauries that we declined to think of them as being possible with our means; tea, coffee, sugar, sardines, were fast receding into the memory-land of past pleasures, and chickens had reached such prices that they were rare mour camp. We possessed one ram from far Uregga,

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1877. April 28. Inkisi Falls.

and Mirambo, the black riding-ass—the other two asses had died a few weeks before—but we should have deserved the name of cannibals had we dared to think of sacrificing the pets of the camp. Therefore—by the will of the gods—contentment had to be found in boiled "duff," or cold cassava bread, ground-nuts, or pea-nuts, yams, and green bananas. To make such strange food palatable was an art that we possessed in a higher degree than our poor comrades. They were supplied with the same materials as we ourselves, but the preparation was different. My dark followers simply dried their cassava, and then pounding it made the meal into porridge. Ground-nuts they threw into the ashes, and when sufficiently baked ate them like hungry men.

For me such food was too crude: besides, my stomach. called to sustain a brain and body strained to the utmost by responsibilities, required that some civility should be shown to it. Necessity roused my faculties, and a jaded stomach goaded my inventive powers to a high pitch. I called my faithful cook, told him to clean and wash mortar and pestle for the preparation of a "high art" dish. Frank approached also to receive instruction, so that, in my absence, he might remind Marzouk, the cook, of each particular. First we rinsed in clear cold brook-water from the ravines some choice cassava or manioc tops, and these were placed in the water to be bruised. Marzouk understood this part very well, and soon pounded them to the consistence of a green porridge. To this I then added fifty shelled nuts of the Arachis hypogaa, three small specimens of the Dioscorea alata boiled and sliced cold, a tablespoonful of oil extracted from the Arachis hypogæa, a tablespoonful of wine of the Elais Guineensis, a little salt, and sufficient powdered capsicum. This imposing and admirable

other two asses e should have dared to think nerefore—by the e found in boiled uts, or pea-nuts, uch strange food sed in a higher ey were supplied lves, but the prefollowers simply ling it made the ey threw into the

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mixture was pounded together, fried, and brought mixture was pounded together, fried, and brought 1877. into the tent, along with toasted cassava pudding, hot Inkisi Falls. and steaming, on the only Delft plate we possessed. Within a few minutes our breakfast was spread out on the medicine-chest which served me for a table, and at once a keen appetite was inspired by the grateful smell of my artful compound. After invoking a short blessing, Frank and I rejoiced our souls and stomachs with the savoury mess, and flattered ourselves that, though British paupers and Sing-Sing convicts might fare better perhaps, thankful content crowned our hermit repast.

CHAPTER XIII.

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Glorious timber — Cutting canoes — Frank suffers from ulcers — The episode of the fetished axe - Rain-gauge readings - The rise of the river - "Goee-goees" - The Lady Alice breached for the first time — A painful discovery: Uledi's theft — His trial and release — The burning of Shakespeare — The bees of Massassa — Local superstitions-Frank's cheery character.

1877. April 29. Nzabi.

On the morning of the 29th April, after giving the necessary instructions to Manwa Sera and his brother chiefs, and obtaining the promise of the Babwendé elders that they would do their utmost to help in transporting the vessels over the three miles of ground between Inkisi Falls and Nzabi, I led the caravan. loaded with the goods, down to a cove at the upper end of Nzabi. After erecting a rude camp, the more active men were directed to reascend the table-land to their duty, and in the afternoon two men were despatched to the old chief of Nzabi, desiring him to come and visit me. Meanwhile I explored a thick forest of tall trees, that flourished to an immense height along a narrow terrace, and up the steep slopes of For though cliffs were frequent on the left side of the river, a steep wooded slope distinguished the right side, especially along the whole front of As I wandered about among the gigantic Nzabi. trees, the thought struck me that, while the working parties and natives were hauling our vessels a distance of three miles over the table-land, a new canoe might descia be built to replace one of the nine which had been lost; but in order to obviate any rupture with our new April 29. friends, I resolved to wait until the next day, when the subject could be broached to the king.

Nzabi.

Meanwhile, with Uledi, the coxswain, young Shumari, his brother, and their cousin Saywa, I went about, tapeline in hand, surveying the glorious timber, and from my note-book I take the following particulars, jotted down during the ramble:-

"Three specimens of cotton-wood. The largest, close to the cove, measured in girth 13 feet 6 inches; trunk unbranched for about 60 feet; its cotton used as tinder by the Babwendé. Eight specimens of the Bassia Parkii—or Shea butter-tree; bark rough, and 11 inch thick; exudes a yellowish-white sticky matter, which my boat-boys called its "milk": splendid timber, core dark and very hard; outside wood from two to three inches deep and whiter, easily worked; largest measured 12 feet round; height of unbranched stem, is feet: others measured 10, 11.9, 10 and 101 feet. Ten specimens of the Ficus Kotschyana—or Mku, as Uledi called it; bark half an inch thick; largest, 13 feet in girth. Many specimens of African silver beech, African ash, wild olive, Zygia sp., or Mkundi largest, 24 feet circumferential measurement-acacia, atechu (?), Grewia sp., Mkuma; good timber tree, for small canoes. A glorious Tamarindus Indica, with amplitude of crown branching far, and dense; 9 feet round. everal specimens of Rubiaceæ and Sterculiaceæ, candleterry-tree, the Lophira alata, Balsamodendrons, Lan-Idphia florida (?), an india-rubber-producing creeper a very large numbers. Proteas, several Loranthaceæ, vory button or nut-trees, wild betel, Anacardium widentale, or cashew-tree, cola-nut-tree, wild mangotee, Jatropha curcas (physic-nut tree), Kigelias, several a new canoe might ducia Arabicas near the river, within a few feet of the

ers from ulcers - The readings — The rise of breached for the first His trial and releaselassassa — Local super-

, after giving the ra and his brother of the Babwendé utmost to help in ree miles of ground led the caravan, cove at the upper de camp, the more end the table-land on two men were bi, desiring him to explored a thick an immense height he steep slopes of equent on the left slope distinguished ne whole front of nong the gigantic while the working r vessels a distance

1877. April 29. Nzabi.

cove, and other gums. Euphorbia antiquorum and E. Caput-Medusæ on the craggy ground above the cove. Orchids upon humus-covered granite fragments, and far aloft in the forks of trees, as well as several species of ferns and aloes, and wild pine-apples upon the rockstrewn slopes."

Though there were a number of large and noble trees to choose from, I fixed upon a species of Burseraceæ, Boswellia, or gum-frankincense tree, 10 feet round at the base, and with 40 feet of branchless stem. which grew about a hundred yards from our camp, We "blazed" very many of the largest species with our hatchets, in order to discover the most suitable for lightness and softness, with sufficient strength, and the "ubani," or "lubani" as the Wangwana called it, was pronounced the best. I discovered that the largest trees grew on the narrow terrace, which was from one hundred to two hundred yards wide, and about forty feet above the river; but this Boswellia grew about fifty yards above the terrace on the slope: from this the slope rose to the height of 1000 feet, at an angle of 45°, densely covered along its whole length with magnificent timber.

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The next day the chief came. He was a fine genial old man, bald-headed and jovial-featured; and would have made an admirable Uncle Tom. It was not long before we perfectly understood each other. He gave me permission to choose any of the largest trees in his country, and promised to visit me each day while in the cove. Meanwhile, as an earnest of his friendship, he begged my acceptance of a gourdful of palm-wine, and some ripe plantains, guavas, and papaws.

On the 1st May, Uledi, with a cry of "Bismillah!" at the first blow, struck his axe into the tree, and two others chimed in, and in two hours, with a rearing

1877.

May 1.

Nzabi.

ia antiquorum and and above the cove, te fragments, and ll as several species ples upon the rock-

of large and noble a species of Burcense tree, 10 feet of branchless stem, ds from our camp. argest species with the most suitable icient strength, and Wangwana called discovered that the terrace, which was d yards wide, and but this Boswellia errace on the slope; ght of 1000 feet, at ong its whole length

He was a fine genial eatured; and would n. It was not long ch other. He gave e largest trees in his ne each day while arnest of his friend e of a gourdful o itains, guavas, and

ery of "Bismillah!" to the tree, and tw urs, with a roaring

crash which made the deep gorge of the river return a thundering echo, the ubani fell; but, alas! it fell across a gigantic granite rock, about thirty feet square. And then began the work of rolling the great tree by means of enormous levers, with cables of ficus attached to the end, and the suspended weight of fifteen people, and by noon, to the astonishment of the natives, it was lengthways along the ground. I measured out the log, 37 feet 5 inches; depth, 2 feet; breadth, 2 feet 8 inches, and out of this we carved the Stanley canoe, in place of the unfortunate Stanley which had been irretrievably lost on the 1st April. In order to ensure both speed and systematic work, each of the boat's crew, who were now converted into shipbuilders, was allotted 31 feet as his share, with a promise of reward proportionate to the skill and energy which he displayed. It was refreshing to see, during the whole time he was employed on it, how Uledi swung his axe like a proficient workman who loved his work. He never gave a half-hearted stroke, but drove his axe into the tree with a vigour which was delightful to regard, eliciting the admiration of the aborigines, who would stand round us for hours wondering at the fact that there lived a man who could thus lend every fibre of his body to mere work, and was an enthusiast to duty. On the 8th the canoe was finished, except for a few finishing touches, which were entrusted to the chief carpenter of the Expedition, Salaam

Having yet a few days to spare, we cut another large tree down-a teak-to replace the little Jason that Soudi Turu had lost at Kalulu Falls, which cupied us until the 16th, with fifteen men employed. It measured, when completed, 45 feet long, 2 feet l inches beam, and 18 inches deep, and was flatbttomed, after the model of the Wy-yauzi canoes.

1877. May 9–15. Ngabi.

In the meantime Manwa Sera was steadily advancing each day from 500 to 800 yards, according to the nature of the ground, and by the evening of the 15th was in our camp to receive a hearty meed of praise for the completion of his task. It was singular, however, how quickly the people became demoralized the moment I turned away. natives brought various complaints of robbery of fowls and spoliation of cassava gardens against them, and one, Saburi Rehani, was a prisoner in their hands, or, in other words, was liable to be sold by them unless redeemed by me. I spent an entire day in the negotiation of his freedom, but finally he was purchased by me for 150 dollars' worth of cloth, which most wofully diminished my stock. Naturally this excessive price paid for the release of a thief drew most energetic threats from me should any crime of this nature be repeated. But my men had borne themselves in the most admirable manner since leaving Uguha, and, after crossing through a furnace of fire side by side with me, it would have been unnatural for me to have judged them very severely. At the same time the evil-dispositioned were not to be allowed to sacrifice the lives of their fellows either by slow hunger or in violent conflicts for their sakes. Frequent redemptions of thieves from the hands of those they had spoliated would at this period have ended in beggary and starvation. It was therefore explained, for the fiftieth time, that persons arrested by the natives while in the act of stealing would be left in their hands.

During the afternoon of the 16th we embarked the goods, and the canoe-men, skirting the base of the rocky line, descended one mile to Nzabi Creek, which proved a calm haven, separated from the river by a rugged line of massive blocks, and after we had entered by the

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was steadily adyards, according by the evening receive a hearty of his task. It ickly the people urned away. The its of robbery of dens against them, prisoner in their ble to be sold by pent an entire day but finally he was orth of cloth, which ζ. Naturally this se of a thief drew ld any crime of this n had borne themnner since leaving h a furnace of fire ave been unnatural severely. At the re not to be allowed ows either by slow eir sakes. Frequent ands of those they od have ended in therefore explained, ns arrested by the g would be left in

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May 16.



narrow entrance we obtained a view of the wide month of a ravine, which was like a deep indentation in the mountain line. From base to summit the table-land was wooded, and very many noble bombax and straightshafted teaks rose above the grove in this happy and

picturesque mountain fold.

After such a gigantic task as that of hauling the canoes up 1200 feet of a steep slope, and over three miles of ground, and then lowering them 1200 feet into the river again, the people deserved a rest. In the meantime, as absolute idleness would have been subversive of that energy which had to characterize us during this period, we set to work cutting down a teak-tree, and for this job selected forty men, twenty of whom were allotted to Frank for nightwork, and twenty I reserved for a day party. The tree was 13 feet 3 inches in circumference, and when prostrate we possessed a clear branchless log 55 feet in length.

It was at this period that Frank began to be troubled with a small pimple on each foot, and even then he neglected the advice I persisted in giving him to protect them from being tainted by the poisonous fector which flies extracted from the exposed sores of the Wangwana. There was one poor fellow in our camp named Feruzi who was now in the seventh month of this virulent disease, and was a frightful object. of his feet were almost in a state of mortification, and the leg bones were attacked. That part of the camp devoted to the victims of this ulcerous disease was prudently avoided by the natives, many of whom bore the scars of ancient ulcers. Safeni, my coxswain on the Victoria Nyanza, and who was also the second in rank and influence among the chiefs, adopted a very singular treatment, which I must confess was also wonderfully successful. This medicine consisted of a mixture of powder of copper and child's urine painted VOL. II.

1877. May 17. Nzabi Creek. over the wound with a feather twice a day, over which he placed some fine cotton. In six weeks five patients recovered completely. The Babwendé have recourse to green herb poultices, and some of their medicines were sold to us for the sick, but I failed to observe any improvement. One kind, however, which was the powdered core of some tree, appeared to have a soothing effect.

The old chief of Nzabi informed us, to our astonishment, that five falls were still below us, which he called Njari Nseto, Njari Kwa Mowa, or river at Mowa, Njari Zinga, or river opposite Zinga, Njari Mbelo, or Mbelo's river, and Njari Suki, or Suki's river, the

Babwendé term for river being Njari.

On the 18th five of our axes required to be repaired. and Kachéché, who had some days before returned from his explorations below, and confirmed the news given to us by Nzabi's chief, was sent above to the table-land to seek a smithy. As a market-place is like a stock exchange to the natives of this region, most of the blacksmiths were absent, and Kachéché had proceeded for a long distance into the interior, when he came across a tribe north of Nzabi, armed with bows and arrows, and who were called Bizu-Nseké. seconds' acquaintance with them sufficed to prove to Kachéché that he had overstepped the boundaries of the pe: c able, and accordingly he and his fellows fled for their lives, not unquickened by flying arrows. When almost in despair of discovering a native mechanic, he at last came to a forge between Mowa and Nzabi, the owner of which undertook the job of repairing the axes. The blacksmith's children were playing about close to the anvil while he was at work, and it happened that a piece of glowing hot iron to be welded to an axe flew off on being struck and seared a child's breast, whereupon the father got into a fearful rage and beat the war-drum, which soon mustered scores of his country-

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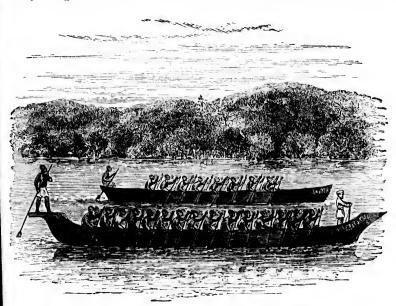
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red to be repaired, fore returned from ed the news given e to the table-land ce is like a stock egion, most of the ché had proceeded or, when he came ed with bows and ı-Nseké. A few fficed to prove to e boundaries of the his fellows fled for g arrows. When ative mechanic, he wa and Nzabi, the repairing the axes. ing about close to it happened that a ded to an axe flew ild's breast, whererage and beat the res of his countrymen prepared for battle, but as yet quite ignorant of the cause. Kachéché, however, was a man of tact, and, knowing himself innocent, folded his hands, and appealed to the good-sense of the people. But the augered father averred that the axe was fetish, and that as Kachéché had brought the fetished instrument he was guilty of malevolence, for only the property of an evilly disposed person could have wrought such hurt to

1877. May 18. Nzabi Creek.



THE NEW CANOES, THE "LIVINGSTONE" AND THE "STANLEY."

an innocent child. While the argument was at its height the chief of Nzabi happily appeared on his way home from Mowa market, and through his influence the affair was compromised by Kachéché promising to pay fifteen cowries extra to the blacksmith. Hearty laughing, a convivial drink all round of palm-wine, hand-shakes, and many terrible stories of fetish wonders dispelled the little black cloud.

On the 22nd May the magnificent teak canoe Livingstone, perfectly complete, was launched with the

1877. May 22. Nzabi Creek. aid of one hundred happy and good-humoured natives, into the Nzabi Creek, in presence of the Nzabi chief and his three wives. In order to prove its capacity we embarked forty-six people, which only brought its gunwales within six inches of the water. Its measurements were 54 feet in length, 2 feet 4 inches deep, and 3 feet 2 inches wide. With the completion of this third canoe, our flotilla now consisted of twelve large canoes and one boat, the whole being of sufficient capacity to transport the Expedition should we ever be fortunate enough in arriving at that "Tuckey's Cataract" of which I was in search.

The rainy days of this season, which began at the change of the fifth moon, were as follows:—

1877. Feb. 24	Short shower.	1877. April 19	Rain during night.
" 27 " 28	» »	, 20 , 21	" " "
March 2 , 5 , 7 , 8 , 9 April 3 , 4 , 5	Severe ", 6 hours. 4 ", From 2 to 6 hours' showers during the early morn-	" 23 " 25 " 26 " 27 " 28 May 1 " 3	Severe , " " " " " " " " " " " " " " " " " " "
,, 6 ,, 7 ,, 11 ,, 12 ,, 13 ,, 14 ,, 15 ,, 16 ,, 17 ,, 18	ing. Long showers from the afternoon into the night.	" 10 " 15 " 16 " 17 " 19 " 2) " 21	5 ,, Noon. Afternoon. ,, Night. ,, 4 hours, forenoon.

Between the 15th November and the 16th January I recorded thirty-two rainy days, the total rainfall being of 115 hours' duration. Between the 16th January and the 24th February no rain fell, but between the 24th February and the 21st May there

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1877.

May 22.

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Rain during night. 119 20 21 Severe " 2526 27 28 " morning. 1 all day. 6 hours. 4 10 Noon. 15 Afternoon. 16 17 Night. 19

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the 16th January, the total rainfall Between the 16th no rain fell, but he 21st May there

4 hours, forenoon.

was a total of thirty-nine rainy days. This interval composed the later or greater Masika, or monsoon.

On the 26th April I observed the river begin to rise, but moving from Inkisi Falls to Nzabi Cove on April 29, I had better opportunities of testing the rate of the rise while cutting out my canoe, viz. until the afternoon of the 16th May.

My notes regarding the rise were as follows:—

1877.	April	30								3 in	ches
	May	1								3	"
	,,	2		•		•				4	,,
	,,	3	•	•						4	28
	,,	4 5 6		•						41	"
	,,	5					•	•		5	,,
	,,	6		•		•		•	•	53	,,
	,,	7			•	•	•		•	8	,,
	,,	8			•		•		•	9	,,
	,,	9			•	•	•	•	•	9	,,
	,,	10		•	•		•	•		91	,,
	,,	11		•	•		•			10	,,
	97	12		•				•	•	11	,,
	,,	13		•	•	•		•		13	,,
	,,	14		•	•			•	•	13	,,
	3)	15	•					•		12	,,
	93	16		•	•	•	•	•		111	22
										135}	29
											-

or 11 feet 31 inches within 17 days.

At Nzabi Creek the registered rise was as follows:-

1877.	May	17								10 in	ehes.
	,,	18		•	•	•		•		10	,,
											,,
	31										**
	,,		•	•							22
	93	22	•	•	٠	•	•	•	٠	6	,,
										FOI	16-1611-1-1
										903	= 4 feet 61 inches
	1877.)) 3) 31 2)	" 18 " 19 " 2) " 21	,, 18	" 18	, 18	" 18	, 18	, 18	, 18	, 19 9 , 2) 81 , 21

During these storms of rain, the thunder-claps were filly as loud as those on the Victoria Nyanza during the rainy season of 1875, and the lightning fully as

1877. May 22. Nzabi Creek.

fierce, being quivering, flaring pennants of flame, accompanied by bursting shocks, in, apparently, such close proximity that we felt frequently half stunned by the sound, and dazed by the coruscating displays of the electric flame. The deep chasm in which we were pent while the season was at its height increased the sound and re-echoed it from side to side, until each thunder-clap was protracted like a file-fire of artillery. Our position at Nzabi Cove was by no means enviable or desirable, though our experiences did not nearly realize all that we had anticipated. As we were en. camped on a low terrace, which was only 30 feet above the river when we first arrived, we feared that, at a period when it was rising so rapidly, a sudden increase of 20 or 30 feet was quite "on the cards," from what we remembered of the sudden creation of rivers in Ugogo, where a few moments before, dry, sandy water-courses were alone visible. The increasing fury of the mighty stream, the deepening roar of the falls. the formation of new rapids, the booming chorus of a score of torrents precipitated in leaping columns from the summit of the opposite cliffs a height of 400 feet into the river, the continuous rain, the vivid flashes of lightning, and the loud thunder which crackled and burst overhead with overwhelming effect, sufficed to keep alive the anticipation of terrors happily never realized.

The chief of Nzabi received in return for his fine trees and the cordial assistance and uniform kindness he had extended to us, a gift of goods, which exceeded even his hopes. The people were sufficiently rested after this agreeable interlude to resume the dangerous passage of the cataracts, and on the 23rd we made a movement down to the west end of Nzabi Creek, and began hauling the canoes over the rocky ridge which separated us from another small creek lower down.

TINENT.

ants of flame, acapparently, such ently half stunned scating displays of in which we were eight increased the to side, until each le-fire of artillery, no means enviable es did not nearly

As we were enonly 30 feet above e feared that, at a , a sudden increase the cards," from creation of rivers before, dry, sandy The increasing fury g roar of the falls, oming chorus of a ping columns from height of 400 feet the vivid flashes of which crackled and effect, sufficed to cors happily never

return for his fine uniform kindness he which exceeded even ciently rested after the dangerous paste 23rd we made a Nzabi Creek, and rocky ridge which creek lower down.



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The next day we were also clear of the lower creek, and descended a mile, by which feat we had succeeded in getting below the Nséto Falls.

1877. May 25. Nséto Falls.

On the 25th, Frank Pocock, being too lame, from his ulcers, to travel overland, the conduct of the canoeparty was given to Manwa Sera and Chowperel, and the care of the boat to Uledi, the coxswain. Besides Frank, there were thirteen persons afflicted with ulcerous sores, dysentery, and general debility; upon whom, on account of their utter inability to travel by land or climb over the rocks, the humourist Baraka had bestowed, out of his fertile brain, the sobriquet of Goee-Goee, a term quite untranslatable as regards its descriptive humour, though "despairing, forlorn, goodfor-nothings" would be a tolerably fair equivalent. With decent, sober Christian souls the party would have been distinguished as the "sick list"; but Baraka was not a Christian, but a reckless good-natured gamin, of Mohammedan tendencies. Turning to Frank, he said to him, with a broad grin, "Ah, ha! is our little master become a Goee-Goee too? Inshallah! we shall all become Goee-Goees now, if our masters get on the Frank laughingly assented, and hobbled to the boat to take a seat.

I led the active members of the Expedition and the women and children up the mountain from the lower Nzabi Creek, and, having well surmounted the table-land, struck west from Nzabi to Mowa, a distance of three miles. The plateau was a rolling country, and extremely picturesque in the populated part which bordered the river, thickly sprinkled with clusters of the guinea-palm and plantain groves, under which nestled the elegant huts of the Babwendé. This palm furnishes the natives with a delicious wine, and also with a yellow butter, which may be turned into a good burning oil, an unguent for the body, or

May 25. Mowa Falls.

an oil for stewing their provisions, bananas, yams, or potatoes; or served up with herbs, chicken, and chilies, for "palm-oil chop"; or as an excellent sop, when hot,

for their cassava pudding.

At the third mile we turned down a broad and steep ravine, escorted by scores of gentle and kind people, and descended to the debouchure of a mountain brook, which empties into a deep bay like indentation below the lower Mowa Falls. As we approached the bottom the Mowa became visible. It consists of a ledge of igneous rocks, pumice and ironstone, rising 20 feet or so above the water, and though extending nearly three-fourths across, is pierced by various narrow clefts, which discharge as many streams into the bay below. At the left side, between the end of the ledge and the perpendicular cliffs of iron-tinted rock, the river contracts, and in mighty waves leaps down with a terrific, torrent-like rush, whirling pools, and heaving mounds. From the debouchure of the brook by which we enter upon the scene to the cliffs across is about 1800 yards; the ledge of the Mowa rocks above it extends probably 800 yards, while the river beyond occupied perhaps 500 yards. streams from the great river which falls into the bay through the gaps of the ledge have a drop of 12 feet; the great river itself has no decided fall, but, as already described, is a mere rush, with the usual tempestuous scene.

We occupied a beautiful camping-place above the Mowa, on a long stretch of pure white river sand, under the shadow of such an upright and high cliff that the sunshine did not visit us until 9 A.M. I travelled up over the rocks until I reached a point at the base of which the Upper Mowa rapids broke out into waves, with intervals of unruffled glassy slope, and here I stood for an hour, pondering unspeakable things, as I listened to

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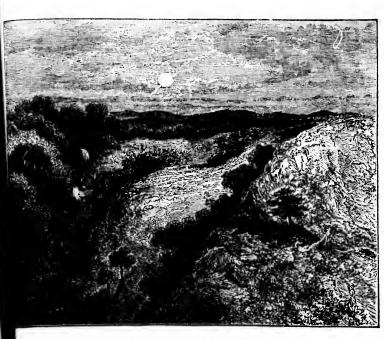
nanas, yams, or ken, and chilies, s sop, when hot,

n a broad and gentle and kind re of a mountain like indentation approached the It consists of a ironstone, rising though extending l by various narstreams into the en the end of the f iron-tinted rock, waves leaps down hirling pools, and chure of the brook scene to the cliffs ledge of the Mowa 800 yards, while s 500 yards. h fails into the bay e a drop of 12 feet; fall, but, as already e usual tempestuous

ng-place above the te river sand, under d high cliff that the L.M. I travelled up tat the base of which at into waves, with and here I stood for ings, as I listened to

the moan and plaint of the tortured river. Far away below me extended the great cleft of the table-land, of savagely stern aspect, unmarked by aught to relieve it: awful lonely wildness, with mountain lines on the right and on the left, rising to 1500 feet, and sheer, for half their height, from unknown depths of water. The stately ranks of tall trees that had dignified the

1877. May 25. Mowa Falls.



VIEW FROM THE TABLE-LAND NEAR MOWA

ght side of the river at Nzabi up to the summit of the ble-land, are exchanged, from the Mowa down to pakambendi, for clear rock walls of from 300 to 0 feet high, buttressed by a thin line of boulders or intered rock slabs of massive size.

One of the boys announced the boat coming. It mappeared, Frank standing up in the bow, and Uledi, usual, at the helm; but as this was the first time and had played the pioneer over cataracts, I observed.

1877. May 26. Mowa Falls. he was a little confused—he waved his hand too often, and thereby confused the steersman—in consequence of which it was guided over the very worst part of the rapids, and though we signalled with cloth we were unheeded, and the boat, whose timbers had never been fractured before, now plunged over a rock, which crashed a hole 6 inches in diameter in her stern, and nearly sent Frank headlong over the bow. Naturally there was a moment of excitement, but by dint of shouting, frantic gestures, and energy on the part of the crew, the poor wounded boat was brought towards shore, with her bow in the air and her stern buried.

"Ah, Frank! Frank! Frank!" I cried, "my boat, my poor boat, after so many thousands of miles, so many cataracts, to receive such a blow as this, on a contemptible bit of rapids like the Upper Mowa!" I could have wept aloud; but the leader of an Expedition has but little leisure for tears, or sentiment, so I turned to repair her, and this, with the aid of Frank, I was enabled to do most effectually in one day.

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All the canoes arrived successfully during the 25th and 26th without accident. On the 27th, after first conveying the goods of the Expedition and forming a new camp, below the Lower and Greater Mowa Falls, on a projection of terrace extending from the debouchure of the Mowa Brook, which overhung the Mowa Cove, we dropped our canoes down along the bank and through a cleft in the ledge already described and by 3 P.M. had passed the Great Mowa Falls, and everybody was safe in camp.

An event occurred this day which I shall never forget. I would gladly leave it out, but as the historian of the journey, may not do so. It touch human nature, and reveals its weakness, despite the possession of grand and noble, even matchless, qualities

s hand too often, in consequence worst part of the th cloth we were rs had never been er a rock, which in her stern, and the bow. Natuement, but by dint energy on the part boat was brought air and her stern

I cried, "my boat, ousands of miles, so blow as this, on a e Upper Mowa!" I ader of an Expedition entiment, so $ar{ extbf{I}}$ turned aid of Frank, I was ne day.

fully during the 25th the 27th, after first which overhung the whed me.

The incident relates to Uledi, the coxswain of the Lady Alice, the best soldier, sailor, and artisan, and the most faithful servant, of the Expedition. Up to this date Uledi had saved thirteen persons from drowning. Simply because I wished it he had risked his own life to save the lives of others; and this heroic obedience, though it did not really elevate him much above the other first-class men of the Expedition, such as Manwa Sera the chief, Safeni the councillor, Wadi Rehani the store-keeper, and Kachéché the detective, had endeared him to me above all the rest. Uledi was not a handsome man; his face was marred by traces of the small-pox, and his nostrils were a little too dilated for beauty; but "handsome is that handsome does." He was not a tall man; he was short, and of compact frame; but every ounce of his strength he devoted to my service. I never sought in him for the fine sentiments which elevate men into heroes; but the rude man, with his untutored, half-savage nature, was always at my service. He was a devotee to his duty, and as such he was ennobled; he was affectionately obedient, as such he was beloved; he had risked his life many times for creatures who would pedition and forming never have risked their own for his, as such he was and Greater Mowa honoured. Yet—this ennobled, beloved, and honoured extending from the ervant—ah! I regret to speak of him in such terms—

noes down along the After we had all reached camp, the boy Majwara dge already described came to me in the waning afternoon, and reported that reat Mowa Falls, and in the transport of goods from the Upper Mowa camp sack of beads had been ripped open, and a considerable

which I shall neve mantity of the beads abstracted.

it out, but as the Beads abstracted! at such a period, when every bead bet do so. It touches of more value to me than its bulk in gold or gems, weakness, despite the then the lives of so many people depend upon the restant and a considerable. en matchless, qualities trictest economy, when I have punished myself by

1877. May 27. Mowa Falls.

1877. May 27. Mowa.

the most rigid abstinence from meat in order to feed the people!

"Who was the thief, Majwara? Speak, and I will

make an example of him."

He was not sure, but he thought it must be Uledi, " Uledi! not Uledi the coxswain?"

"Yes," Majwara replied timidly.

Uledi was called, and while he was kept waiting Kachéché was called and told in Uledi's presence—while I watched his face—to seize upon everything belonging to him and his wife, and to produce everything before me unopened. Uledi was asked to confess if he possessed any beads to which he had no right. He replied. "None." Kachéché was then told to open his mat, and in the mat were discovered over five pounds of the fine Sami Sami beads, sufficient for nearly two days' provisions for the whole Expedition! He was placed under guard.

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At sunset, after the Mowa natives had retired, the people of the Expedition—men, women, and children were mustered. I addressed them seriously. For a long time, I said, both Frank and I had seen it necessary to exercise the strictest economy, and had sacrificed for the general good all our rights and privileges of investing moneys from the general stor towards our own comfort, and had simply considered ourselves in the light of stewards of the goods for th public benefit. But it had been obvious to us for som time that the goods were rapidly diminishing durin their transit from camp to camp over the rocks an table-land, and we had found it totally impossible od w protect the goods from peculation, or to animate t plie people with our own fears that we should be reduced like starvation long before reaching the sea at the prese unisl rate of consumption. Entreaties we had perceived to rsel of no avail. There were some amongst them, it appear ande

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was kept waiting i's presence—while erything belonging everything before confess if he posright. He replied. d to open his mat, over five pounds of ent for nearly two xpedition! He was

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who through greed were resolved to cause everybody to suffer; yet if people died through hunger there was not the slightest doubt but that the dying would impute blame to us for having reduced them to such straits. To prevent the calamity which would surely follow absolute poverty, it was our duty to see that some measures should be adopted to punish those who would provoke such frightful suffering. A man had been found that afternoon with a large stock of beads. which he had filched from the general store—that man was Uledi. What ought to be done with him?

After much urging, Manwa Sera, the chief, said that it was a very hard case, seeing it was Uledi. Had it been any of the Goee-Goees, men who had for months been tenderly cared for, who had not toiled from morn to eve in the cataracts, nor borne the fatigue and toil of the day; who had never been distinguished for worth, but were always a shiftless and cowardly set, he would ives had retired, the have given his vote for drowning him by hanging a omen, and children—great stone to his neck and pitching him into the river; m seriously. For a but as it happened to be Uledi, he therefore proposed and I had seen it hat he should receive a thorough flogging, to deter st economy, and had there from repeating the crime. The votes of the all our rights and thiefs were in accord with Manwa Sera's, and three-om the general store ourths of the people cried out for "flogging."

om the general state of the people cried out for "nogging."

Then I turned to the boat's crew, and said, "Now of the goods for the obvious to us for some owed him like children through a hundred rough y diminishing during the rocks and the rocks are the rocks and the rocks and the rocks and the rocks are the rocks are the rocks are the rocks and the rocks are the

p over the rocks and Mpwapwa, whose duty was to watch the boat in camp, totally impossible and who was one of the most reliable and steady men, on, or to animate the plied, "Well, master, it is a hard question. Uledi like our elder brother, and to give our voice for the sea at the present mishing him would be like asking you to punish we had perceived to reselves. But the fathers of the people have dengst them, it appears anded that he shall be beaten, and I am only like a

Mowa.

1877. May 27. Mowa. boy among them. Yet, master, for our sakes best his only just a little. Mpwapwa has said."

"And you, Marzouk—Uledi's companion on the roat the fourth cataract of the Stanley Falls—what

you say?"

"Verily, master, Mpwapwa has spoken what my tongue would have uttered, yet I would say, remembe it is Uledi."

"And you, Shumari, who are Uledi's brother, what punishment shal! I mete to this thief who would start

everybody, you and me?"

"Ah, dear master, your words are as lead. Spar him! It is true Uledi has stolen, and he has don very wrong. He is always stealing, and I hav scolded him often for it. I have never stolen. I man can accuse me of taking that which did not belon to me, and I am but a boy, and Uledi is my elde But please, master, as the chiefs say he must be flogged give me half of it, and knowing it is for Uledi's sal I shall not feel it."

. "Now, Saywa, you are his cousin, what do you say Ought not Uledi to receive the severest punishme to prevent others from stealing?"

"Will the master give his slave liberty to speak?"

"Yes, say all that is in your heart, Saywa."

Young Saywa advanced, and kneeling, seized

feet and embraced them, and then said:

"The master is wise. All things that happen writes in a book. Each day there is something written. We, black men, know nothing, neither be we any memory. What we saw yesterday is too forgotten. Yet the master forgets nothing. Perhaif the master will look into his books he may something in it about Uledi. How Uledi behaved Lake Tanganika; how he rescued Zaidi from the caract; how he has saved many men whose name

CONTINENT.

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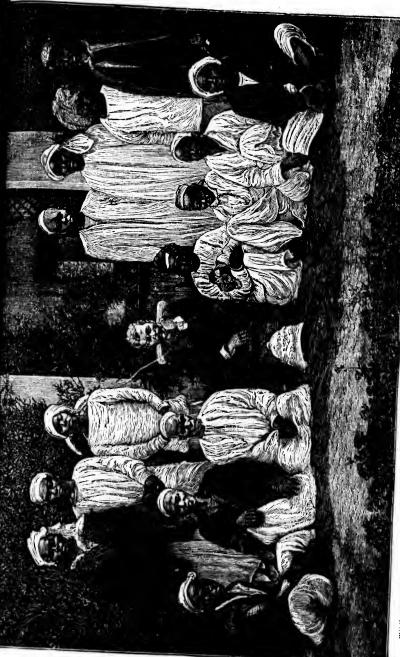
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cannot remember from the river, Bill Alli, Mabruki, Kom-Kusi, and others; how he worked harder on the canoes than any three men; how he has been the first to listen to your voice always; how he has been the father of the boat-boys, and many other things. With Uledi, master, the boat-boys are good, and ready; without him they are nothing. Uledi is Shumari's brother. If Uledi is bad, Shumari is good. Uledi is my cousin. If, as the chiefs say, Uledi should be

Uledi free. Saywa has spoken."

"Very well," I said. "Uledi, by the voice of the people, is condemned, but as Shumari and Saywa have promised to take the punishment on themselves Uledi is set free, and Shumari and Saywa are pardoned."

punished, Shumari says he will take a half of the punishment; then give Saywa the other half, and set

Uledi, upon being released, advanced and said, "Master, it was not Uledi who stole. It was the devil which entered into his heart. Uledi will be good in future, and if he pleased his master before, he will please his master much more in time to come."

On the 28th the natives appeared in camp by the hundred, to wonder, and barter, and be amused. Mowa is divided into two districts, governed by four kings. The brook, which empties into the cove, separates the two districts, which united are not more than eight square miles. The two principal chiefs are Manwana and Kintu.* Each vied with the other in supplying Frank and myself with palm-wine, cassava bread, and bananas, in the hope, of course, of receiving munificent gifts in return, for the natives of this region are too poor to make gratuitous gifts to the Mundelé, or merchant, as I was called, who is supposed to be a rich

1877. May 27. Mowa.

^{*} It is rather singular that at such a vast distance from Uganda I should find the name of the Lost Patriarch, so celebrated in the traditional history of that country.

1877. May 28. Mowa. man, and who ought by all natural laws to respond liberally to their gifts. Yet the Babwendé are not illiberal, and my people gave them great credit for hospitality. They invariably, if any of the Wangwana passed them during their drinking bouts, proffered a glassful of their wine and some cassava bread.

The Babwendé have one peculiarity which is rather startling at first to a stranger. When, for instance, they have visited the camp bringing with them small gifts of wine and bread, and have seated themselves for a sociable chat, they suddenly begin grinding their teeth, as though in a mad rage! After awhile we discovered that it was only a habit of the Babwendé and the Bakongo.

Many of the Babwendé from below Nzabi, as far as Manyanga, have been once in their lives to the sea, to the ports of Kinsembo, Kinzau, Mkura, Mkunga, Mbala, and a few had been to Embomma. They are consequently amiable, and disposed to be civil to strangers, though very little is required to stir them to fighting pitch, and to discharge their heavily loaded guns at strangers or at one another. The theft of the smallest article, or a squabble with a native, would be at once resented. Writing on paper, taking observations, sketching or taking notes, or the performance of any act new or curious to them, is sufficient to excite them to hostilities.

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On the third day of our stay at Mowa, feeling quite comfortable amongst the people, on account of their friendly bearing, I began to write down in my note-book the terms for articles in order to improve my already copious vocabulary of native words. I had proceeded only a few minutes when I observed a strange commotion amongst the people who had been flocking about me, and presently they ran away. In a short time we heard war-cries ringing loudly and shrilly over the table-land. Two hours afterwards, a long line of

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Nzabi, as far as to the sea, to the unga, Mbala, and are consequently strangers, though to fighting pitch, guns at strangers smallest article, or at once resented. ons, sketching or f any act new or them to hostilities. owa, feeling quite account of their n in my note-book prove my already I had proceeded

I had proceeded a strange commodeen flocking about In a short time we d shrilly over the a long line of

warriors, armed with muskets, were seen descending the table-land and advancing towards our camp. There may have been between five hundred and six hundred of them. We, on the other hand, had made but few preparations except such as would justify us replying to them in the event of the actual commencement of hostilities. But I had made many firm friends amongst them, and I firmly believed that I would be able to avert an open rupture.

When they had assembled at about a hundred yards in front of our camp, Safeni and I walked up towards them, and sat down midway. Some half-dozen of the Mowa people came near, and the shauri began.

"What is the matter, my friends?" I asked. "Why do you come with guns in your hands in such numbers, as though you were coming to fight? Fight! Fight us, your friends! Tut! this is some great mistake, surely."

"Mundelé," replied one of them, a tall fellow with a mop-head which reminded me of Mwana Saramba, who had accompanied me round Lake Victoria—"our people saw you yesterday make marks on some tara-tara" (paper). "This is very bad. Our country will waste, our goats will die, our bananas will rot, and our women will dry up. What have we done to you, that you should wish to kill us? We have sold you food, and we have brought you wine, each day. Your people are allowed to wander where they please, without trouble. Why is the Mundelé so wicked? We have gathered together to fight you if you do not burn that taratara now before our eyes. If you burn it we go away, and shall be friends as heretofore."

I told them to rest there, and left Safeni in their hands as a pledge that I should return. My tent was not fifty yards from the spot, but while going towards you. Us. 2 c

1877. May 30. Mowa. 1877. May 30. Mowa. it my brain was busy in devising some plan to foil this superstitious madness. My note-book contained a vast number of valuable notes; plans of falls, creeks, villages, sketches of localities, ethnological and philological details, sufficient to fill two octavo volumes—everything was of general interest to the public. I could not sacrifice it to the childish caprice of savages. As I was rummaging my book box, I came across a volume of Shakespeare (Chandos edition), much worn and well thumbed, and which was of the same size as my field-book; its cover was similar also, and it might be passed for the note-book provided that no one remembered its appearance too well. I took it to them.

"Is this the tara-tara, friends, that you wish burnt?"

"Yes, yes, that is it!"

"Well, take it, and burn it or keep it."

"M-m. No, no, no. We will not touch it. It is fetish. You must burn it."

"I! Well, let it be so. I will do anything to please

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my good friends of Mowa."

We walked to the nearest fire. I breathed a regretful farewell to my genial companion, which during many weary hours of night had assisted to relieve my mind when oppressed by almost intolerable woes, and then gravely consigned the innocent Shakespeare to the flames, heaping the brush-fuel over it with ceremonious care.

"Ah-h-h," breathed the poor deluded natives, sighing their relief. "The Mundelé is good—is very good. He loves his Mowa friends. There is no trouble now, Mundelé. The Mowa people are not bad." And something approaching to a cheer was shouted among them, which terminated the episode of the Burning of Shakespeare.

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1877. June 1. Mov.a.

she had received the shock at the Upper Mowa, and her constant portage by the falls of the Livingstone, the constant change from dry heat to wet, had almost ruined her, yet we persisted in caulking and repairing Some of the natives, observing my anxiety to render her water-tight, offered to bring me a substance which, they said, would be effectual for the In a few hours they had brought me a mixture of india-rubber and palm-butter. We experimented with it instantly, but it was a very poor substitute for pitch, and I expressed my dissatisfaction

Then a nephew of Manwana offered to show his friend Kachéché something else which would be much better. Accordingly, the next morning, at 10 A.M. of the 1st June, Kachéché and the native brought about thirty pounds of bees-wax, a very dark substance, which, had it not been for the diminutive bees which clung to it, might have been mistaken for pitch. Subsequently I proceeded myself to the source of the supply, and discovered about a hundredweight of beeswax attached to a lofty fragment of rock near Massassa These bees are of a dark brown colour, short and dumpy, about one-half the length of the ordinary honey-bee. At several places between Massassa and Mowa there were similar large secretions of wax on

Another valuable article of commerce besides the bees-wax and india-rubber found here was the gum opal-not, however, amongst the possessions of the natives. We were first attracted to it at Kalulu Falls by the great quantities discovered between the rocks. One man collected about fifty pounds of it, under the impression that he would be able, on reaching the coast, to sell it for a few pice. Poor fellow! He had but

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1877. June 1. Mowa. little idea of what was in store for him and all of us, before we should arrive at the sea. The appearance of the substance proved that it had been long immersed in water. My own opinion is that it is fossilized gum carried down by the Livingstone river. On Cheandoah Island, a cake 15 lbs. in weight was discovered, besides many small pieces of two or three pounds' weight, of the mellow red and pale white variety.

The Babwendé are too rich in palm-oil to employ the gum, frankincense, and myrrh, and the other resins of the Burseraceæ, as the Waregga and natives of Karuru do, for lights. Of india-rubber the Mowa possess large quantities, as their wooded ravines and the right slopes of the great river furnish them with inexhaustible supplies. One enterprising fellow carried one load of it to sell to the Ba-Zombo, but he received so little cloth for it that he repented of the speculation.

The commercial enterprise of the Babwendé has never recovered from the effects of the melancholy termination to a great caravan which they despatched some years ago. A disease which they say attacked the bowels broke out among them, and but few returned to their native land. The Basundi, who live to the west-north-west of Mowa, seldom venture near the verge of the Livingstone's chasm, from which the loud waters send up sometimes an appalling volume of sound. Should the wind bear the noise of the falls to their ears while at the zandu, or market, they place their hands over their ears and immediately withdraw, or should they by accident wander near the river, and from some point observe it, they instantly veil their eyes and hurry away.

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One of the first customs obtaining among this tribe which first attracts the traveller's attention is that of mourning. The heavily loaded muskets are announcing their grief at all hours, and a statistician would find it

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oil to employ the the other resins and natives of ubber the Mowa oded ravines and rnish them with ing fellow carried o, but he received of the speculation. e Babwendé has the melancholy they despatched hey say attacked m, and but few Basundi, who live seldom venture e's chasm, from imes an appalling ear the noise of the , or market, they and immediately t wander near the it, they instantly

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an easy matter to ascertain the death-rate of any of these districts, as well as the sex and age of the deceased, by reckoning the number of shots fired. Six announce a child's death, ten that of a woman, and fifteen that of a man, the fire being directed at the bananas and palms, in the belief that the death was either caused by bad bananas or through some fault in the palm-juice.

In Mowa Cove are kept about a dozen small fishingcanoes, which are cut out of the soft and light Rubiaceæ. For besides the cane-nets which are towing at the mouth of the several narrow falls over the Mowa rock-ledge, each night the Mowa fishermen enter their canoes with cord nets, and ply about the little cove to catch the whitebait, which they attract by torch-lights. Also, like sailing skippers whistling for a breeze, the natives appear to think that whistling charms the minnows, and all night long may be heard the peculiar

A traveller in these regions, where the people are so superstitious, is liable at any moment to be the object of popular fury. Aneurism might strike down a person while trading in his camp, or while standing carelessly upon a rock he might fall and meet an instantaneous death; a disease like cholera or typhus might attack a settlement, a fatal accident with a gun cause loss of life, or apoplexy overtake a gormandizing chief, but everything would be charged to the malevolent influence of the traveller. Indeed, they are rather partial to "wars," it appears to me. An accident happened to a Mowa man at the Zinga Falls, and the Zinga district had at once to muster its warriors to resist an invasion from Mowa. A Zinga chief named Ndala owed a Mowa elder twenty-five cloths, but the credit he had received for one moon he

1877. Mowa. 1877. June 2. Mowa. extended to two, and at the end of two moons, being still unable to pay, he was fiercely attacked by the natives of Mowa.

An exploration of the river as far as the Zinga Falls —which is two miles below Mowa—made by Manwa Sera, comforted us, for he reported that the river between Mowa and Zinga was not so difficult as many parts we had successfully passed, and that with a little caution no great danger was to be apprehended. On the 2nd June I proceeded with him as far as Massassa Falls, along the summit of the lofty precipices. Massassa terminates the comparatively narrow-walled channel, through which the river tumbles uneasily from the Mowa Falls and the lower basin down (by the Massassa Falls) into the Bolo-bolo-"quiet-quiet" basin. On account of the great width of the Mowa basin, 1800 yards, the river rolls from above through its 500-yards-wide cleft in the ledge, streams along in a furious billowy course for a mile, and at Massessé seems to slack its current. Here the river, heaving upward, discharges a portion of its volume backward along its flanks, which, sweeping along the base of the Mowa cliffs, flows upstream until it enters the Mowa Cove. Then, after darting into the tongue-like cove like a tidal flow, it quickly subsides, and retreating along the base of the Mowa ledge, after a circuit of two miles, meets with the great falls and billowy rapids, where there is a wild contention between the two opposing currents. From Massessé the river resumes its rapid flow downwards, ruffled at projections into waves, but generally with an apparently calm face, though circling and gurgling ominously, until, approaching Massassa Point, one mile below Massessé, it drives against outstanding boulders, rises into curling waves on either side which meet in mid-river 200

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yards below: crest strikes crest, wave meets wave, and mutually overlap and wrestle, then subside, then heave aloft again in deep brown surge and sounding tops. A half-mile length of wild waters roll thus to Bolo-bolo basin, where they are finally gathered into a tranquil

While standing upon the summit of the high cliffwalls which encircle the crater-like pool, the frantic Massassa appears tame. Even wilder Zinga, one and a half miles below, and Ingulufi below that, are reduced to mere whitey flakes of water. If we step down, however, close to them, they become terrible enough to those purposing to try their terrors in a

Half-way to the Zinga Falls from Massassa, in the middle of the concave cliffs, falls the Edwin Arnold River, in a long cascade-like descent from the height of the table-land, with a sheer drop of 300 feet. While it rolls calmly above, this river has a width of 50 yards, and an average depth of 3 feet.

As usual, Frank Pocock and I spent our evening together in my tent. The ulcers by which he was afflicted had by this time become most virulent. Though he doctored them assiduously, he was unable to travel about in active superintendence of the men; ret he was seldom idle. Bead-bags required sewing, ents patching, and clothes becoming tattered needed epairing, and while he was at work his fine voice roke out into song, or some hymn such as he was constomed to sing in Rochester Church. Joyous and ght-hearted as a linnet, Frank indulged for ever in mg, and this night the crippled man sang his best, using his sweet voice in melody, lightening my heart, below Massessé, it nd for the time dispelling my anxieties. In my bubles his face was my cheer; his English voice

1977. June 2. Mowa.

1877. June 2. Mowa. recalled me to my aims, and out of his brave bold heart he uttered, in my own language, words of comfort to my thirsty ears. Thirty-four months had we lived together, and hearty throughout had been his assistance, and true had been his service. The servant had long ago merged into the companion; the companion had soon become a friend. At these nightly chats, when face looked into face, and the true eyes beamed with friendly warmth, and the kindly voice replied with animation, many were the airy castles we built together, and many were the brilliant prospects we hopefully sketched. Alas! alas!

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CHAPTER XIV.

"I fruitless mourn to him who cannot hear,
And weep the more because I weep in vain."

GRAY.

Leaving Mowa — The whirling pools of Mowa — The Jason swept over the falls — The "Little Master" drowned — Too brave! — "Ah, Uledi had you but saved him!" — The sympathy of the savages.

The fatal 3rd of June found us refreshed after our halt of seven days, and prepared to leave Mowa to proceed to Zinga, there to establish a new camp above its great cataract, while the canoes should be leisurely taken down with such caution as circumstances demanded. Kachéché and Wadi Rehani, the store-keeper, who, in the absence of Frank, were deputed to look after the land party, mustered their following at break of day, which consisted of such invalids as were able to travel by land, the women and children, and sixty men carrying the stores, tents, and equipments of the Expedition.

Meanwhile, it was my duty to endeavour to reach Zinga—only two miles off by river, while the circuitous route by land was fully three miles—in advance of the land party, in order to prepare the aborigines for the reception of the Expedition. As I set out from Mowa Cove, Frank crawled on hands and knees to a rock overlooking the river to watch us

1877. June 3. Massassa. 1877. June 3. Massassa. depart, and the same feeling attracted Manwa Sera and the natives to the spot. Clinging close to the rocklined shore, we rowed out of the cove, in full view of the river and all its terrors. For three-fourths of a mile to our left the river stormed down with long lines of brown billows. Arriving at Massessé Point, or the neck of the walled channel which separates Poeock Basin below from Mowa Basin, the river relaxed its downward current, and discharged fully a sixth of its volume to the right, which, flowing against the sharp edges and projections of the Mowa cliffs, raised many a line of low waves, and rolling towards us obliged us to hug the cliffs and take to our cables. But the base of the cliffs in many places afforded no means of foothold, and, after a long and patient attempt at passing those sharp angles, we were compelled to abandon it and endeavour to breast the strong current of the eddy with our oars. While, however, there was a strong current running against the base of the Mowa cliffs and washing its boulders, there was also a slope towards the vicinity of the giant billows discharged from the cataract; and though we strenuously strove to keep midway between the cliffs and the torrent-like career of the stream to the left, it became evident to us that we were perceptibly approaching it. Then a wild thought flashed across my mind that it would be better to edge along with it than to contend against the eddy with our heavy, leaky boat, and we permitted ourselves to be carried near its vicinity with that intention; but on nearing the rushing stream we observed in time that this was madness, for a line of whirlpools constantly plays between the eddy and the down stream, caused by the shock of the opposing The down stream is raised like a ridge, its crest marked by ever-leaping waves, shedding a great volume over its flanks, which comes rushing to mee

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NENT. ed Manwa Sera close to the rocke, in full view of nree-fourths of a n with long lines essé Point, or the separates Pocock river relaxed its fully a sixth of its against the sharp cliffs, raised many owards us obliged r cables. But the afforded no means nd patient attempt ve were compelled breast the strong While, however, ng against the base its boulders, there cinity of the giant aract; and though nidway between the of the stream to the we were perceptibly ought flashed across o edge along with it vith our heavy, leaky to be carried near its n nearing the rushing ris was madness, for a between the eddy and nock of the opposing ised like a ridge, its es, shedding a great nes rushing to mee

1877. June 3. Massassa.

that which is ejected by the eddy. The meeting of these two forces causes one to overlap the other, and in the conflict one advances or recedes continually, and the bafiled volumes create vortices, around which are wheeling bodies of water of great velocity, until the cavities are filled, when the whole becomes replaced by watery masses rising like mounds. Every minute in endless and rapid succession these scenes transpire. Such a one commenced before our terrified eyes. whirlpool had ceased revolving for a brief moment, and in its place there rose one of those mounds whose rising volumes and horrid noise inspired the desire to flee the scene. Fearing we should be unable to escape, I doffed coat, shoes, and belt, and motioning to Uledi to keep off, I shouted to the boat's crew to do their best or die. Even had my actions not been sufficiently significant of our dangerous position, the stunning uproar would have informed them that we had been rash to approach the terrible scene. Therefore, following the upheaved and ejected waters, we retreated from the aqueous mound, for in its sudden subsidence lay danger, but were halted on the verge of the fatal pit, which had now begun to replace the mound, and which angrily yawned behind the stern of our boat. Desperately we rowed, happily maintaining our position until a second convulsion occurred; by the efflux of which we finally escaped.

The boat was by this time half full of water. Our repairs were found to have been utterly insufficient, and we resolved therefore upon returning to camp to renew the attempt in the new Jason, as its swiftness would enable us to force our way against the current of the eddy, and reach Massassa. When we returned to Mowa it was ten o'clock, and the boat-boys were fatigued with their desperate exertions, and, probably unwilling to risk the terrors of the river without fortifying themselves,

1877. June 3. Massassa.

had scattered to search for food. But unable to control my anxiety about the reception of the Expedition by the Zinga chiefs, I concluded that, in the absence of Frank, it would be unwise to delay appearing at the new camp and secure their goodwill while we should be engaged with the passage of the several falls.

I accordingly delivered my instructions to Manwa Sera, who had always shown himself a trustworthy man, saying, "When the boat's crew have returned, give them that best light canoe—the Jason; tie ropes along the sides, with strong cables at each end. Tell them to keep close to the Mowa side, and pick their way carefully down river, until they come to Massassa. On arriving there Uledi will be able to judge whether it can be passed in a canoe, or whether we shall have to take the canoes over the rocks. Above all things tell him to be careful, and not to play with the river."

Turning to Frank, I told him I should hurry to Zinga, and after arranging with the chiefs would send him his breakfast and hammock; and if I found the men still there I would detail six to carry him; if the men were not there he might, upon the arrival of the hammock, take the first men he saw, and follow me overland.

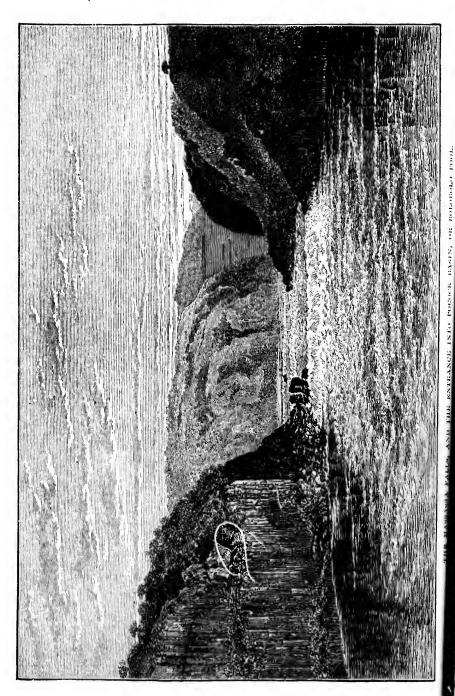
It was high noon when I arrived at cur new camp, which was constructed on Zinga Point, about a hundred feet above the great cataract. There were four kings present, and hundreds of natives, all curious to view the Mundelé. Though somewhat noisy in their greetings, we were soon on an amicable footing, especially when a young fellow named Lazala began to ask me if I were "Ingiliz, Francees, Dytche, or Portigase." Lazala further named many seaport towns he had visited, and discharged his knowledge of the manners and customs of the whites by the sea with a refreshing volubility. The great waves along the sea-beach he

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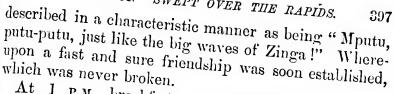
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At I P.M. breakfast was despatched to Frank, through Majwara, Benni, and Kassim, and men were sent with a net-hammock.

The Zinga kings an' most of their people had ascended to their homes above, on the plateau; and in my camp there were about fourteen able-bodied men, besides the sick and women. And about three o'clock I took my seat on a high rock above the falls, to watch for Uledi, as from the Zinga Point, with a field-glass, I was enabled to view the river across Bolobolo basin, both Massassa Falls and Massessé Rapids, and nearly up to the Upper Mowa Falls. I was not long in my position before I observed something long and dark folling and tumbling about in the fierce waves of Massassa. It was a capsized canoe, and I detected the forms of several men clinging to it!

I instantly despatched Kachéché, Wadi Rehani, and ten men, with cane-ropes, to take position in the bight m Bolobolo, near which I knew, by the direction of the waves, the current would carry them before sweeping them down towards Zinga. Meanwhile I watched the wrecked men as they floated through the basin. I saw them struggling to right the canoe. I saw them lift bemselves on the keel, and paddling for dear life bwards shore, to avoid the terrible cataract of Zinga. finally, as they approached the land, I saw them leap iom the wreck into the river, and swim ashore, and resently the unfortunate Jason, which they had but moment before abandoned, swept by me with the ped of an arrow, and over the cataract, into the heat waves, and the soundless depths of whirlpools, d so away out of sight.

1877. June 3. Massassa.

Bad news travels fast. Kachéché, breathless with haste and livid with horror, announced that out of the eleven men who had embarked in the canoe at Mowa, eight only were saved.

"Three are lost!—and—one of them is the little

master!"

" The little master, Kachéché?" I gasped. "Surely not the little master?"

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"Yes, he is lost, master!"

"But how came he in the canoe?" I asked, turning to Uledi and his dripping comrades, who had now come up, and were still brown-faced with their late "Speak, Uledi, how came he—a cripple—to venture into the canoe?"

In response to many and searching questions I obtained the following account.

A: Uledi and his comrades were about to push off, Frank had crawled up near the river and bade them stop and place him in. Uledi expostulated with him, upon the ground that I had not mentioned anything tell l about taking him, and Manwa Sera, in charge of Mean the canoes, hurried up and coaxingly tried to persuade some him not to venture, as the river was bad; but he repelled them with all a sick man's impatience, and "V compelled the crew to lift him into the canoe. The sitand Jason, being swift and well-manned, was propelled ynig against the eddy with ease, and in half an hour it was "W racing over the small rapids of Massessé down river roee-As they approached Massassa, which was only a mile !? below Massessé, the booming of the cataract made Uled rithou anxious not to venture too near, until he had viewed the "It falls, and for that purpose, with Frank's permission, h skirted the intermediate cliffs, until they came to a little ingin "Oh cove just above the Massassa, where the crew held on t the rocks. Uledi soon climbed upward and proceeded sing a the rocks overhanging the fall, where he was enable ould d

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ned, was propelled y night." half an hour it was cataract made Uled mihout food, eh?" they came to a little inging food and hammock."

to view the extent of the danger at a glance. After only a few minutes' absence he returned to Frank, who was still seated in the bottom of the canoe, and addressing \lim said :—

"Little master, it is impossible to shoot the falls, no canoe or boat can do it and live."

"Bah!" said Frank contemptuously, "did I not see as we came down, a strip of calm water on the left which by striking across river we could easily reach?"

"But, master, this fall is not directly across river, it is almost up and down (diagonally); the lower part on the left being much farther than that which is on the right, and which begins to break close by here. rou the truth," rejoined Uledi, as Frank shook his head emptically, "little master, I have looked at all the fall, and I can see no way by water; it will be death to make the trial."

"Well," said Frank, "what shall we do?"

"We must send to the master," replied Uledi, "and ell him that we have brought our canoe to Massassa. Meantime we can tie up our canoe here until he omes."

"And what is to become of me?" asked Frank.

"We will not be long before we are back with a itanda" (hammock), "and you will still reach camp

"What, carry me about the country like a worthless Massessé down river roce-Goee," he replied, "for all the natives to stare at ich was only a mile 10? No, indeed! Anyhow, I must wait here all day

il he had viewed the "It will not be long, master; in a quarter of an hour rank's permission, he can reach camp, and in another half I can be back,

the crew held on the "Oh, it's all mighty fine," replied Frank, his temper ard and proceeded thing at the idea of being carried, which he supposed here he was enable ould cause him to be made a laughing-stock to every1877. June 3. Massassa. body. "I don't believe this fall is as bad as you say it is. The noise is not like that of the fall which we have passed, and I feel sure if I went to look at it myself I would soon find a way."

"Well, if you doubt me, send Mpwapwa and Shumari and Marzouk to see, and if they say there is a road

I will try it if you command me."

Then Frank despatched two of them to examine, and after a few moments they returned, saying it was

impassable by water.

rank laughed bitterly, and said, "I knew what you would say. The Wangwana are always cowardly in the water; the least little ripple has before this been magnified into a great wave. If I had only four white men with me I would soon show you whether we could pass it or not."

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Frank referred, no doubt, to his companions on the Medway or Thames, as by profession he was a barge. man or a waterman, and being a capital swimmer had many a time exhibited to the admiring people, especially at Nzabi Creek, his skill in the art of swimming and diving. At the death of Kalulu he expressed great surprise that not one of the five then lost had been saved, and declared his conviction that Kalulu Falls would never have drowned him, upon which I had described a whirlpool to him, and when, with an apparent instinct for the water, he sought occasions to exhibit his dexterity, I had cautioned him against being too venturesome, and kept him to his land duties. The success of Nubi, who was also a good swimmer, at the whirlpool of the Lady Alice Rapids, confirmed him in his idea that a perfect swimmer ran no danger from them. At this moment he forgot all my caution, and probably his high spirit had secretly despised it. But he was also goading brave men to their and his own destruction. His infirmity manifested itself in jeering

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at the men for whom with me he had not sufficient adjectives at command to describe their sterling worth; for he, as well as I, was well aware of Uledi's daring, and of his heroic exploit at the Fifth Cataract of the Stanley Falls he was himself a witness. Poor Frank, had some good angel but warned me of this scene, how easily he had been saved!

"Little master," said the coxswain gravely, stung to the quick, "neither white men nor black men can go down this river alive, and I do not think it right that you should say we are afraid. As for me, I think you ought to know me better. See! I hold out both hands, and all my fingers will not count the nymber of lives I have saved on this river. How then on you say, master, I show fear?"

"Well, if you do not, the others do," retorted Frank.

"Neither are they nor am I afraid. We believe the river to be impassable in a canoe. I have only to beckon to my men, and they will follow me to death—and it is death to go down this cataract. We are now ready to hear you command us to go, and we want your promise that if anything happens, and our master asks, 'Why did you do it?' that you will bear the blame."

"No, I will not order you. I will have nothing to do with it. You are the chief in this canoe. If you like to go-go, and I will say you are men, and not afraid of the water. If not, stay, and I shall know it is because you are afraid. It appears to me easy enough, and I can advise you. I don't see what could happen."

Thus challenging the people to show their mettle, poor Frank steadily hastened his fate.

Uledi then turned to the crew, and said, "Boys, our little master is saying that we are afraid of death. I sted itself in jeering know there is death in the cataract, but come, let us

1877. June 3. Massassa. show him that black men fear death as little as white men. What do you say?"

"A man can die but once." "Who can contend with his fate?" "Our fate is in the hands of God!" were the various answers he received.

"Enough, take your seats," Uledi said.

"You are men!" cried Frank, delighted at the idea of soon reaching camp.

"Bismillah" ("In the name of God"), "let go the

rocks, and shove off!" cried the coxswain.

"Bismillah!" echoed the crew, and they pushed away

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In a few seconds they had entered the river; and, in obedience to Frank, Uledi steered his craft for the left side of the river. But it soon became clear There was a greasy that they could not reach it. slipperiness about the water that was delusive, and it was irresistibly bearing them broadside over the falls; and observing this, Uledi turned the prow, and boldly bore down for the centre. Roused from his seat by the increasing thunder of the fearful waters, Frank rose to his feet, and looked over the heads of those in front, and now the full danger of his situation seemed to burst on him. But too late! They had reached the fall, and plunged headlong amid the waves and spray. The angry waters rose and leaped into their vessel, spun them round as though on a pivot, and so down over the curling, dancing, leaping crests, they were borne, to the whirlpools which yawned below. Ah! then came the moment of anguish, regret, and terror.

"Hold on to the canoe, my men; seize a rope, each one," said he, while tearing his flannel shirt away. Jay Before he could prepare himself, the canoe was drawn down into the abyss, and the whirling, flying water ding closed over all. When the vacuum was filled, a great slost body of water was belched upwards, and the canoe was bure s as little as white

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disgorged into the bright sunlight, with several gasping men clinging to it. When they had drifted a little distance away from the scene, and had collected their faculties, they found there were only eight of them alive; and, alas for us who were left to bewail his sudden doom! there was no white face among them. presently, close to them, another commotion, another heave and belching of waters, and out of them the insensible form of the "little master" appeared, and they heard a loud moan from him. Then Uledi, forgetting his late escape from the whirling pit, flung out his arms, and struck gallantly towards him, but another pool sucked them both in, and the waves closed over them before he could reach him; and for the second time the brave coxswain emerged, faint and weary-but Frank Pocock was seen no more.

"My brave, honest, kindly-natured Frank, have you left me so? Oh, my long-tried friend, what fatal rashness! Ah, Uledi, had you but saved him, I should have made you a rich man."

"Our fate is in the hands of God, master," replied he, sadly and wearily.

Various were the opinions ventured upon the cause which occasioned the loss of such an expert swimmer. Baraka, with some reason, suggested that Frank's instinctive impulse would have been to swim upward, and that during his frantic struggle towards the air he night have struck his head against the canoe. Shumari was inclined to think that the bandages on his feet hight have impeded him; while Saywa thought it must ; seize a rope, each his heavy clothes which prevented the full flannel shirt away. Tay of the limbs required in such desperate situation.

he canoe was drawn All over Zinga, Mbelo, and Mowa the dismal irling, flying water lings spread rapidly. "The brother of the Mundelé m was filled, a great slost—lost at Massassa," they cried; and, inspired by s, and the canoe was sure sympathy, they descended to Zinga, to hear how

1877. June 3. 1877. June 3. Massassa. the fatal accident occurred. Good, kindly Ndala—who came accompanied by his wives, and with a true delicacy of feeling would not permit the natives to throng about me, but drove them outside the camp, where they might wonder and gossip without disturbing us—old Monango, Kapata, and tall, good-natured Itumba, and a few of the principal men, were alone admitted.

After hearing the facts, Ndala informed me there was no doubt that it was the "bad fetish" of Massassa people, and he proposed that the four kings of Zinga and the three kings of Mbelo should unite and completely destroy the Massassa people for their diabolical act. Said they, "It is not the first time an accident has happened at Massassa; for, about two months ago, one of our men, while standing on the rock, suddenly fell into the river, and was never seen again; and one of Mowa's people has also been lost there in the same way."

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The suggestion that it was the fetish of Massassa which had caused this sudden and sharp calamity was natural to the superstitious and awed natives; but in a few words I informed them that I blamed no man for it.

"Say, Mundelé," asked Ndala suddenly, "where has your white brother gone to?"

"Home."

"Shall you not see him again?"

"I hope to."

"Where?"

"Above, I hope."

"Ah! we have heard that the white people by the sea came from above. Should you see him again, to him that Ndala is sorry, and that he is angry with Massassa for taking him from you. We have hear from Mowa that he was a good, kind man, and a Zinga shall mourn for him. Drink the wine of our

kindly Ndala—who with a true delicacy natives to throng the camp, where out disturbing us od-natured Itumba,

e alone admitted. informed me there fetish" of Massassa our kings of Zinga ild unite and comfor their diabolical ime an accident has two months ago, the rock, suddenly en again; and one st there in the same

e fetish of Massassa sharp calamity was wed natives; but in t I blamed no man

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palms, Mundelé, and forget it. The Zinga palms are known throughout the lands of the Babwendé, and our markets are thronged with buyers. The Zinga wine will comfort you, and you will not be troubled with

1877. June 3. Zinga.

Sympathy, real and pure sympathy, was here offered after their lights, which, though rude, was not unkind. The large crowds without spoke together in low subdued tones, the women gazed upon me with mild eyes, and their hands upon their lips, as though sincerely affected by the tragic fate of my companion.

The effect on the Wangwana was different. It had stupefied them, benumbing their faculties of feeling, of hope, and of action. From this date began that exhibition of apathetic sullenness and lack of feeling for themselves, and for their comrades, which distinguished their afterlife in the cataracts. The slightest illness would cause them to lean against a rock, or crouch by the fire in the posture of despair. They never opened their lips to request help or medicine, and as they were inaccessible to solicitude for themselves, they had none to bestow on others. After this fatal day I could carcely get a reply to my questions when anxious to know what their ailments were. Familiarity with many forms of disease, violent and painful deaths, and evere accidents had finally deadened, almost obliterated, that lively fear of death which they had formerly

As I looked at the empty tent and the dejected, woetricken servants, a choking sensation of unntterable white people by the grief filled me. The sorrow-laden mind fondly reu see him again, to alled the lost man's inestimable qualities, his extrate the is angry wite adinary gentleness, his patient temper, his industry, but the deerfulness, and his tender friendship; it dwelt upon the pleasure of his society, his general usefulness, his ink the wine of or sety, and cheerful trust in our success with which he

1377. **J**une 3. **Z**inga.

had renewed our hope and courage; and each new virtue that it remembered only served to intensify my sorrow for his loss, and to suffuse my heart with pity and regret, that after the exhibition of so many admirable qualities and such long faithful service he should depart this life so abruptly, and without reward.

When curtained about by anxieties, and the gloom created by the almost insurmountable obstacles we encountered, his voice had ever made music in my soul. When grieving for the hapless lives that were lost, he consoled me. But now my friendly comforter and true-hearted friend was gone! Ah, had some one then but relieved me from my cares, and satisfied me that my dark followers would see their Zanjian homes again, I would that day have gladly ended the struggle, and, crying out, "Who dies earliest dies best," have embarked in my boat and dropped calmly over the cataracts into eternity

The moon rose high above the southern wall of the chasm. Its white funereal light revealed in ghostly motion the scene of death to which I owed the sundering of a long fellowship and a firm-knit unity. Over the great Zinga Fall I sat for hours upon a warm boulder, looking up river towards the hateful Massassa, deluding myself with the vain hope that by some chance he might have escaped out of the dreadful whirlpool, picturing the horrible scene which an intense and morbid imagination called up with such reality, that I half fancied that the scene was being enacted, while I was helpless to relieve.

How awful sounded the thunders of the many falls in the silent and calm night! Between distant Mowas torrent-rush, down to Ingulufi below, the Massess Massassa, and Zinga filled the walled channel with their fury, while the latter, only 30 yards from me hissed and tore along with restless plunge and gurgle

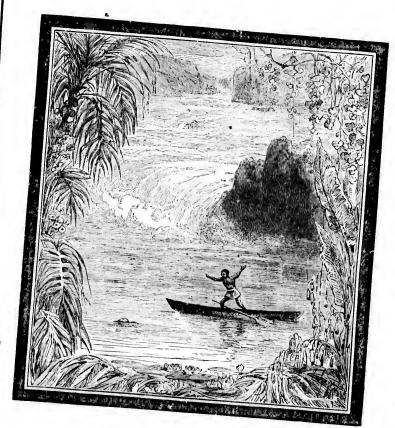
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rage; and each new served to intensify uffuse my heart with chibition of so many g faithful service he and without reward. eties, and the gloom intable obstacles we ade music in my soul, ves that were lost, he y comforter and trued some one then but satisfied me that my njian homes again, I d the struggle, and, dies best," have emed calmly over the

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ers of the many falls tween distant Mowas below, the Massessé walled channel with 30 yards from mess plunge and gargle

In Memorian,



FRANCIS JOHN POCOCK.

Drowned June 3, 1877.

1877 June 3. Zinga. and roaring plunged, glistering white, into a sea of billows.

Alas! alas! we never saw Frank more. Vain was the hope that by some miracle he might have escaped, for eight days afterwards a native arrived at Zinga from Kilanga, with the statement that a fisherman, while skimming Kilanga basin for whitebait, had been attracted by something gleaming on the water, and, paddling his canoe towards it, had been horrified to find it to be the upturned face of a white man!

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CHAPTER XV.

Mutiny in the camp — Again among the cataracts — Frank's body found — The fall of the Edwin Arnold River — Tired out! — Wholesale desertion — More cataracts — "Good-bye, my brother; nothing can save you!" — Rushing blindly on — Saved again! — The Jason found.

"June 4.—We are all so unnerved with the terrible accident of yesterday that we are utterly unable to decide what is best to do. We have a horror of the river now, and being far apart—over eighty men being at Mowa—we are unable to communicate with each other, for the journey overland to Mowa is long and fatiguing. The natives of Zinga strongly sympathize with me, which is a consolation in my affliction.

"June 5.—My troubles increase. A messenger came this morning from Manwa Sera bearing the terrible news that the people have mutinied and refuse to work. They say they would prefer hoeing for the heathen to following me longer, for they say that the end of all will be death. The Mowa natives have also infected them with their silly superstitions, by talking about the Spirits of the Falls, for it appears that the late catastrophe has elicited a host of legends in connection with Massass. Had we sacrificed a goat to the two falls, they say, the accident would never have occurred! Though Muslims by profession, my people are also heathen. But I have not myself recovered

1877. June 4. Zinga.

1877. June 9. Zinga.

from the shock, and I judge their feelings by me own, therefore it is better they should rest where

they are.

"June 9.—I left Zinga before dawn with Uledi and the boat's crew, travelling along the river, and took a closer view of Massassa, and the cove where they had halted their canoe. Poor, rash Frank! had he only crawled over the rocks a few yards he would have realized the impossibility of safely shooting the Mas-The rocky projections, which raise the curling waves in mid-river, are single blocks from 10 to 40 feet high piled one above another, lying at the base of a steep cliff of Massassa. The cliff is of course impassable, as it is from three hundred to four hundred feet high. The colossal size of the blocks is a serious impediment. The falls we have had enough of, at least for the present. From Massassa I preceded to Mowa, and reasoned with the men. They were extremely depressed, rueful of face, and apparently sunk in despair. Only Manwa Sera, the chiefs, and boat's crew seemed alive to the fact that necessity compelled us to move, before starvation overtook us. They would not be convinced that it was best to struggle on. I would even begin to battle with the falls once more; and after a little persuasion I succeeded in inducing the boat's crew to man one of the canoes, and to take it to the cove whither they had taken the unfortunate Jason, before they had been rash enough to listen to a sick man's impatience. The feat was successful: the canoe was lashed to the rocks and a guard of ten men set over it. This act seemed to encourage the Wangwana to believe that there was no danger after all as far, at any rate, as the cove. At sunset I reached Zinga again, terribly fatigued.

"June 10.—The full story of the sufferings I have und regore cannot be written, but is locked up in a

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breast that feels the misery into which I am plunged neck-deep. Oh! Frank, Frank, you are happy, my friend. Nothing can now harrow your mind or fatigue your body. You are at rest for ever and for ever. Would that I were also! While I was absent yesterday from Zinga, a man lost to all feeling, Saburi Rehani, proceeded to steal the cassava of the natives, which of course raised their ire, and for a period things were very gloomy this morning. However, a liberal payment of cloth has quenched the sulkiness of the Zingaese, and Saburi was punished. I have now three camps, one at Zinga, one at Massassa, and the other at Mowa, and I was not able to leave Zinga before noon because of Savuri's robbery. The boat's crew took another canoe down to Massassa in the afternoon, and at 5 P.M. I was obliged to clamber over the mountains, walk round Pocock Pool, and down to Zinga again, where I have just arrived, weak, fainting, and miserable.

"June 11.—The body of Frank was found in Kilanga basin three days ago by a native fisherman, as it was floating about, but the horrified man would not touch it. The body was on its back, the upper panude, he having torn his shirt away to swim. It is to be regretted that the body was thus left to float a dishonoured spectacle; and Ndala, king of Zinga, also grieves that it was not brought ashore for respectful burial.

"June 12.—Crossed again to Massassa, and four more canoes have been brought to the cove, without accident.

"June 13 and 14.—Sick of a fever; but in the meantime I am gratified to hear that Manwa Sera has been successful in bringing all the canoes down to Massassa, and that all the people have finally left Mowa.

"June 15.—At early dawn proceeded up the Zinga

1877. June 10. Ziuga. 1877. June 15. Zinga. mountain, skirted the Pocock Pool, crossed the Edwin Arnold River, and descended to Massassa. A grove covered the top of the cliff, and the axe-men were detailed to cut down branches, which those without axes conveyed to fill the deep pits between the several colossal blocks. Others were employed in fixing two rows of piles in the cove, sinking the ends between the boulders, which, when filled with brush, might enable us to draw the canoes upward.

"June 18.—The last three days have witnessed some hard work. To the astonishment of the aborigines, Massassa Point has been covered from end to end, a distance of 600 yards, with brushwood, in some places 40 feet thick, and three canoes have been hauled successfully past the falls, and dropped into Pocock Basin. Leaving instructions with Manwa Sera, I manned the canoes and proceeded to Zinga by water. Mid-way, as we skirted the base of the lofty cliffs, we came to a fine fall of the Edwin Arnold River, 300 feet deep. The cliff-walls are so perpendicular, and the rush of water so great from the cascades above, that the river drops on the boulders below fully thirty feet from the cliff's base.

"June 19.—The canoes have all, thank Heaven! passed the dread Massassa, and are safe at Zinga, about two hundred yards above the Zinga Fall. I ventured into nearly the middle of the Pocock Pool to-day, about seven hundred yards below where Frank lost his life, and sounding I obtained 55 fathoms, or 330 feet, of water; then rowing steadily towards Edwin Arnold Fall, it slowly decreased to 35 feet, the lead striking hard against the submerged rocks."

By the 17th I observed that the river had fallen 9 feet since the third of the month, and that the Massassa was much milder than on the fatal 3rd. Zinga is, however, just as wild as at first, and it is

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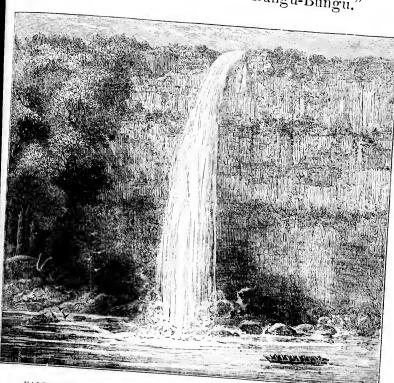
l, thank Heaven! fe at Zinga, about Fall. I ventured Pool to-day, about Frank lost his life, as, or 330 feet, of ds Edwin Arnold the lead striking

river had fallen oth, and that the on the fatal 3rd. THE FALL OF THE EDWIN ARNOLD RIVER.

evident that the channel of the fall is much obstructed

It is worthy of notice that each fall is known by the natives of the opposing banks under different names. "Zinga" is only employed by the Babwer of, who occupy the table-land on the right side of the river; the Bassessé, on the left side, call it "Bungu-Bungu."

June 19. Zinga.



FALL OF THE EDWIN ARNOLD RIVER INTO THE POCOCK LASIN.

The fish-laws are very strict here. The people descend to the Zinga Fall each day about 7 A.M., and at the same time the Bassessé may be seen descending the opposite mountain, for both sides of the fall have their respective large boulders, amongst which the full swollen liver rushes impetuously in narrow foamy channels, at first, and it is where the nets are placed. On the Zinga side, as many

1877. June 19. Zinga.

as thirty nets are placed, but no man may lift a net until one of the kings, or one of their sons, is present. and the half of the produce is equitably divided among the kings Ndala, Mpako, and Monango, and each king has his separate rock on which his share is laid. If the Zinga folks have had a fortunate find in their nets, they announce it by a loud shout to the Bassessé on the opposite side; and the Bassessé, on successful mornings, take care to express their luck with equal spirit and animation. The pike and cat-fish, the silurus, the water-snake and eel, and the various fish found in the African lakes and rivers, I find to be common to the Livingstone also.

Several of the boulders of the Zinga cataract are covered by a species of Podostomaceæ, which while the river covers them are green and fresh, resembling seaweed, and affording the natives a kind of spinach: when the river recedes, the weed soon withers and becomes shrivelled up.

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To-day, for the first time, I heard of the Kwango from a man who has visited Embomma, which I believe to nean the "place of the king" in the language of Babwendé, and to be synonymous with Kwikuru in Unyamwezi, and Kibuga in Uganda. They point it out as being west. They have a curious idea in their heads that I must have come from some place south of the Bakongo country, and floated down some great body of water; and, lest their superstitious heads should find something objectionable in my coming down the great river, I have been very reticent.

They call the Livingstone the Bilumbu at Nzabi, which may be interpreted "day." At Zinga they call it Mwana Kilunga, the "lord of the ocean." Mputu, 'In though signifying sea, also means "the sea along the miles with coast," most probably the surf. The Babwendé term booming an may lift a net ir sons, is present, bly divided among go, and each king are is laid. If the ind in their nets, he Bassessé on the iccessful mornings, a equal spirit and , the silurus, the ous fish found in to be common to

Zinga cataract are e, which while the sh, resembling seakind of spinach; soon withers and

rd of the Kwango abomma, which I the king" in the synonymous with buga in Uganda. They have a t. must have come ongo country, and ter; and, lest their thing objectionable , I have been very

for "river" is Njari.* A constant companion of the 415 Babwendé is the haversack net, made out of the Hyphene palm fibre. I was reminded, as I looked at each native bearing this net-pouch with him, of the traveller's satchel carried by tourists in Europe.

Along the cataracts in the Babwendé country there is no game. The noise of gunpowder, more than its destructiveness, has driven the game into the lands occupied by the silent-weaponed tribes. But there is a species of small bush antelope, and the coney, which is still hunted by the natives with their dogsanimals of the normal pariah class.

" June 20.—As we began to lay brushwood along the tracks this morning, by which we are to haul our canoes from the Pocock Basin past the Zinga point into the basin below, the people stirred about so languidly and sullenly that I asked what was the matter. One fellow, remarkable for nothing but his great size and strength, turned round and said sharply, 'We are tired, and that's what's the matter,' which opinion one-third did not hesitate to confirm. Such a spirit being most serious in these days of scant food and hard toil-men, like beasts of prey, being governed by the stomach-I invited the people together to rehearse their grievances and to describe their wrongs. ould say nothing, except that they were tired and were not going to work more. Death was in the river; a wearisome repetition of frightful labour waited for them each day on the rocks; their stomachs were hungry, they had no strength. Said I, 'And I have none, my friends, I assure you. I am as hungry as any Bilumbu at Nzabi, of you. I could get meat to make me strong, but it

June 19. Zinga.

the ocean." Mputu, the Bunda language a river is Mikoko, which would be spelt by the sea alon, of the Babwendé term to bunda language a river is Mikoko, which would be spelt by the sea alon, of the Babwendé Micoco, that the natives meant Micoco, the great river. Hence the robund mystery attached to his locality.

1877. June 20. Zinga.

would be robbing you. I am so tired and sorry that I could lie down smiling and die. My white brother, who was lost the other day, is far happier than I. If you all leave me, I am safe, and there is no responsibility on me. I have my boat, and it is in the river. current is swift, the fall is only a few yards off. knife can cut the rope, and I shall then go to sleep for There are the beads; take them, do what you will. While you stay with me, I follow this river until I come to the point where it is known. If you don't stay with me, I still will cling to the river, and will die in it.' I walked away from them. One man, Safeni, the coxswain at Bumbireh, on being asked by a disaffected body of men what was best to be done, said. Let us pack up and be gone. We shall die anyhow. whether we stay here or whether we travel.' They were not long in following his counsel, and filed up the steep ascent to the table-land, thirty-one in number. One of the tent-boys came to announce the fact. On ascertaining that the infection was not general, I then resolved that they should not endanger their own lives or the lives of the faithful, and called Kachéché and Manwa Sera to follow and plead with them. They overtook them five miles from here, but only received a determined refusal to return, and persisted in continuing their journey. Meanwhile the faithful are at work.

"June 21.—Despatched Kachéché and Manwa Sera again early this morning to cut off the fugitives, to inform the chiefs in advance that my people were not to be permitted to pass them, but, if they persisted in going beyond them, to lay hands on them and bid them until I could arrive on the scene. seconded me so well that they beat their war-drum, and the mock excitement was so great that the mutineer were halted, and I learn by my two men that the wa r

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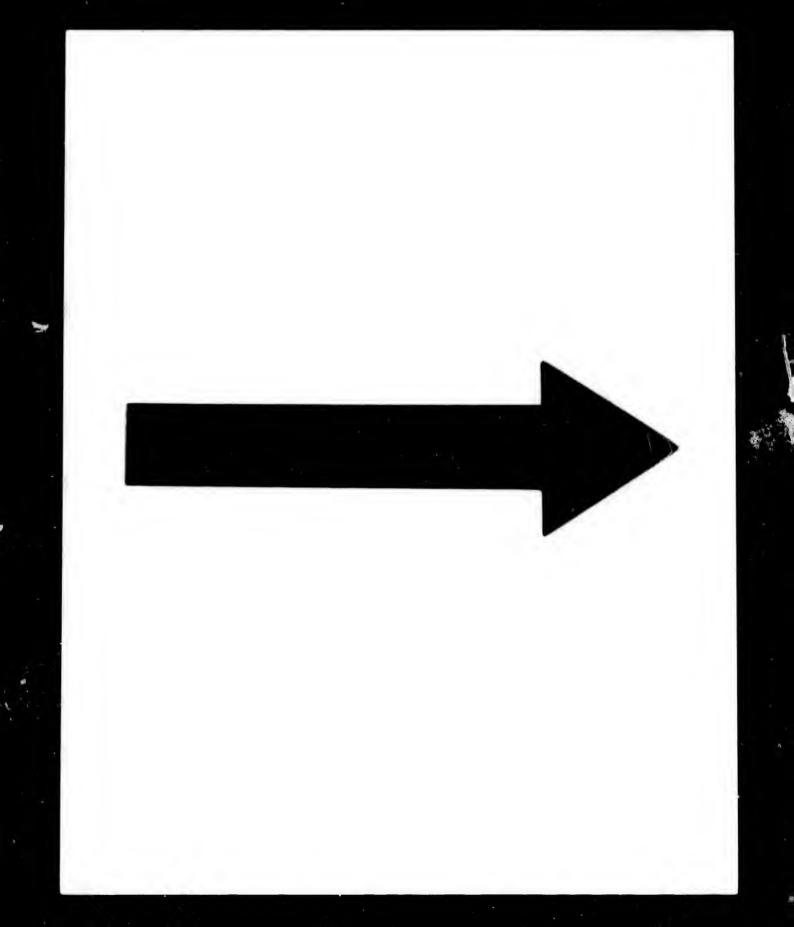
They overtook y received a detersted in continuing ful are at work.

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"June 22.—Again Kachéché and Manwa Sera returned to the mutineers, who were fifteen miles away from here, and, promising them pardon and complete absolution of the offence, succeeded with the aid of the friendly chiefs, in inducing them to return, sadder and wiser men, to resume their duties, and so to enable

me to triumph over these obstacles. "June 23.—We commenced our work this morning, assisted by 150 Zinga natives, and by 10 A.M. had succeeded in drawing three canoes up the 200-feet steep to the level of the rocky point. The fourth canoe was the new Livingstone, which weighed about three It was already 20 feet out of the water, and we were quite confident we should be able with 200 men to haul her up. But suddenly the rattan and Ficus elastica cables snapped, and with the rapidity of lightning the heavy boat darted down the steep slopes into the depths. The chief carpenter of the Expedition, who had superintended its construction, dung to it under the idea that his single strength was sufficient to stay its rapid downward descent, and he was dragged down into the river, and, unable to swim. scrambled into the canoe. Uledi sprang after the carpenter, as the men remembered that he could not swim, and, reaching the canoe, cried out to him to jump into the river and he would save him. 'Ah, my and Manwa Sera brother,' the unfortunate man replied, 'I cannot swim.' off the fugitives. Jump, man, before it is too late! You are drifting at my people were towards the cataract!' 'I am afraid.' 'Well then, nt, if they persisted good-bye, my brother; nothing can save you!' said on them and bind bledi as he swam ashore, reaching it only 50 feet scene. The chief above the cataract. A second more and the great their war-drum, and anoc, with Salaam Allah in it, was swept down over that the mutineer the cataract, and was tossed up and down the huge two men that the raves until finally a whirlpool received it. I reckoned My-four during the time it was under water; then VOL. II.

1977. June 22. Zinga.



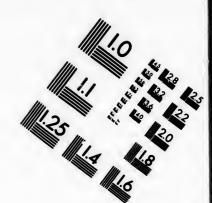
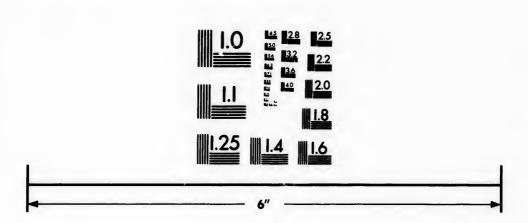


IMAGE EVALUATION TEST TARGET (MT-3)

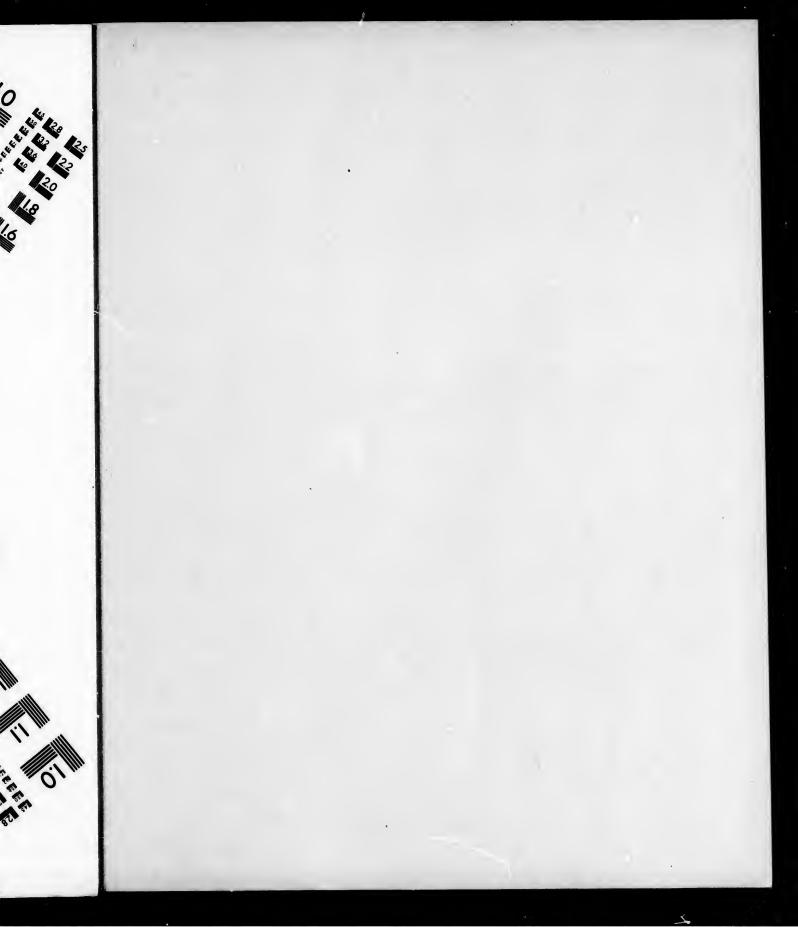


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1877. June 23. Zinga. it rose high and straight out of the depths, the man still in it. Again it was sucked down, revolving as it disappeared, and in a few seconds was ejected a second time, the man still in it. A third time it was drawn in, and when it emerged again Salaam Allah had disappeared. The fleet-footed natives and the boat's crew had started overland to Mbelo Ferry, and shouted out the warning cries to the ferrymen, who were at once on the alert to save the canoe. After riding high on the crests of the waves of the Ingulufi Rapids, the Livingstone canoe entered the calmer waters of the crossing-place, and, in view of all gathered to witness the scene, wheeled round five times over the edge of a large whirlpool and disappeared for ever! It is supposed that she was swept against the submerged rocks beneath, and got jammed; for though there is a stretch of a mile of quiet water below the pool, nothing was seen of her up to sunset, five hours after the catastrophe. Two of the new canoes are thus lost, and another good man has perished. The Wangwana take this fatal accident as another indication of the general doom impending over us. They think the night of woe approaching, and even now, as I write, by the camp-fires they are counting up the lost and dead. Poor people! Poor me!

"June 24.—We were five hours engaged in hauling the Glasgow, our longest canoe, up a hill 200 feet, with over two hundred men. Of the smaller canoes we ran up three. It has been my policy to excite the people, with whatever tends to keep them from brooding over our losses, with wine, drums, and music, which I purchase liberally, because, though apparently extravagant at such a period, it is really the

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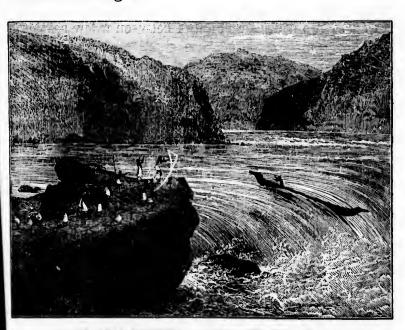
"I hear of a place called Kakongo below, where the natives intend to fight me—for the glory of it, it

lepths, the man revolving as it was ejected a hird time it was Salaam Allah had and the boat's erry, and shouted en, who were at After riding high gulufi Rapids, the er waters of the thered to witness over the edge of a for ever! It is ast the submerged or though there is r below the pool, set, five hours after w canoes are thus The Waerished. another indication er us. They think d even now, as I unting up the lost

engaged in hauling pa hill 200 feet, the smaller canoes policy to excite the p them from brooddrums, and music, use, though appaod, it is really the

go below, where the

seems, for so far reports have all been in our favour. No native has been injured by me wilfully, neither have I permitted injury to be done them from any of my people. Strong in my innocence, and assured that they shall have the first fire, it is a matter of unconcern. If we do not fear terrible Nature in this region, we certainly shall not step aside for the vaunts or threats of savages.



THE CHIEF CARPENTER CARRIED OVER ZINGA FALL

"June 25.—At dawn of day we were up and began to lower the boat and canoes into the basin below Zinga. By night, thank God, all our flotilla was beyond the cataract. The Zingaese say there are only the Ingulufi, Mbelo, and Ntombo Mataka Fallsthree more falls!—and the last, I hope, will prove to be 'Tuckey's Cataract,' with fair sailing down to the Yellala Falls; and then, with bowed heads, we will the glory of it, it travel for the sea as only hungry men can travel.

Zinga.

1877. June 26. Zinga. "June 26.—I intrusted to Wadi Rehani and Kachéché the task of taking the goods overland to Mbelo Falls, while I passed the day at Zinga. A month ago we descended the Upper Mowa Falls; it is still in sight of me, being only three miles off. Three miles in thirty days, and four persons drowned even in this short distance!

"June 27.—Again I led the way this morning, round the Zinga basin, and approached the Ingulufi Rapids. We sought a channel between a few scattered boulders which stood close to shore and disparted the ever-vexed river, and having examined the stream, and finding it to be mere rapids, without those fatal swirling vortices, dashed over the waves into the Mbelo basin. Reaching camp, which was at the top of a 300-foot cliff, we halted for a hermit's lunch on bananas, and, wishing to inspire once more that spirit which was almost quenched by our late accidents, at 1 P.M. I descended the cliff again by means of ladders of rattan-cane, which for the last 30 feet enabled us to reach the water-line, and em-Cautiously we moved along—ten men to barked. the cane-cables at bow and stern—and step by step; with a prudence born of perfect knowledge of its dangers, we approached the Mbelo Falls. It was almost another copy of the Lady Alice Rapids: the river was just as confined; rocky islets rose to the left of us; the cliffs towered upward, dwarfing us into mere minute atoms compared to the colossal height of cliffy front and tree-clad slopes, which ran steep from the cliffy verge to the level of the table-land. The river roared as loudly, the white-brown waves were as menacing, the massive rock-fragments hung toppling over their bases. As we neared a great rock looming in front of us in the water, we saw a channel between it and the shore; and while our eyes were fixed upon

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1877. June 27. Mbelo.

; it is still in Three miles in ed even in this y this morning, ned the Ingulufi en a few scattered and disparted the ined the stream, ithout those fatal waves into the nich was at the d for a hermit's inspire once more iched by our late the cliff again by which for the last vater-line, and emlong—ten men to and step by step; knowledge of its lo Falls. It was Alice Rapids: the lets rose to the left arfing us into mere

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that narrow thread-like stream, with the dear hope that it would enable us to triumph over the difficulty of Mbelo, the faithless stern-cable parted, the river just then gave an uneasy heave, which snapped the bowcable, and again were we borne, on the crests of the wild waves, into mid-channel; rocks, boulders, and cliffs flying past us with incredible rapidity. There were six men in the boat besides myself, and Uledi was at the helm, calm, cool, and confident. feelings are, however, different to those which filled us during a similar period of danger. certain voices whispering, 'What will be, will be,' 'One cannot escape the inevitable,' and such like, so that the sense of danger is somewhat blunted. Those lively fears which once oppressed us we know no more. Nerve and soul have alike been deadened by oft-seen woes, oft-felt strokes of misfortune. We have wept so often we can weep no more: we have suffered so much we cannot suffer more. Thus the ridgy waves which pelt us, and their rude strength and giant force, awe us not. The cliff-walls rising in solemn majesty up to the zenith, the dark shaggy lines of trees, the fury of waters, the stern rigidness of the stupendous heights, we reck not of. 'What is to be, will be.' We are past the Mbelo Falls, and a stream, brown-black and menacing, enters the main river from behind the rock islets; we are whirled round twice by the eddying pool, precipitated into a dancing, seething, hissing auldron, just as if the river was boiling over. A sharp angular edge of mountain cliff, as though of a fortress, is past, and away down stream we dart, racing amid noise and waves and foam, when the cold grey diffs drop sheer down, and finally emerge in Nguru hasin, borne on a slackened current; and it is then we igh, and murmur 'Saved again!' With nothing cf tiumph, nothing of the flashing glitter of proud eyes.

1877. June 27. Kilanga. but subdued and grateful, we seek the sandy beach of Kilanga.

"Leaving four men at Kilanga in charge of the boat, I crossed the little brook that divided the district of Kilanga from Nguru, and proceeded to meet the terror-stricken multitude, who could scarcely believe their eyes when they saw me advancing towards them. I was like one risen from the dead to them. shall reach the sea, please God!' said they. 'We see the hand of God, now. But you must not tempt the wicked river any more, master. We shall do it ourselves. Better far that we die than you. You shall not go to the river again until we are beyond the Poor dear souls, they made me forgive them How bitter had my thoughts been lately; but this genuine expression of love and devotion healed the sickened soul, and infused new vigour into it, until I felt again that old belief that success would finally reward us."

The above, faithfully transcribed from my note-book, convey, more truly than any amount of after-written descriptions, the full sense of the miserable scenes we endured during that fatal month of June 1877. Four days after my last narrow escape we succeeded, by patience, great caution, and laborious toil, in escaping past the dread Mbelo and reaching Kilanga, happil without further accident, but not without incident for amongst the lower rocks of Nguru basin, left high and dry by the subsiding river, we discovered the Jason, broken in half, the two portions being about fifty feet apart; and midway between them was the almost mummied body of Jumah, the guide, lying its face, with its arms outstretched. This Jumah w one of the two drowned with Francis Pocock on t fatal 3rd of June, and while Uledi and his comra

he sandy beach

n charge of the vided the district eded to meet the scarcely believe ing towards them. 'Yes, we them. said they. 'We u must not tempt r. We shall do it an you. You shall ve are beyond the e me forgive them peen lately; but this devotion healed the gour into it, until I iccess would finally

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were wondering what had become of the two Wangwana who had so suddenly sunk out of sight, and endeavouring to right the canoe as they drifted through the Pocock Basin, he must have been clinging to one of the cables beneath it.

The last day of our stay at Mbelo was marked by the death of the poor ram, which had accompanied us ever since we left the cheerless gloom of the Uregga forests, by a fall from the cliffs.

1877. July 1. Kilanga

CHAPTER XVI.

Final warnings against theft—Humiliating a protectionist—Kindly tribes - Five of the Expedition abandoned to slavery for theft -Safeni goes mad from joy - Goaded to crime - Ali Kiboga's adventures - The cataract of Isangila - Only five marches from white faces! — Staunch to the death — Rum — My appeal to Embomma — The forlorn hope - The "powerful man" insults us - Struggling on - "We are saved, thank God!" - "Enough now; fall to" -My letter of thanks — Approaching civilization — Amongst whites — Boma — The Atlantic Ocean.

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1877. July 6. Kinzoré.

STRONGLY impressed with the knowledge that nothing but a persevering, persistent, even impetuous advance towards the sea could now save us from the pangs of famine, we only halted two days at Kilanga. Therefore on the 6th July the goods were transported to a distance of two miles to Kinzoré, beyond the district Suki, or "Hair." Having ascertained that no rapids of a dangerous nature, during the quick recession of the flood, troubled the narrow and tortuous gap, Uledi was distille rected to lead the canoes past Kinzoré and camp to those Mpakambendi, which enabled us to move forward next them, morning to join them without delay or accident.

Mpakambendi terminates the narrow, walled chasm with a which we had followed since leaving the Kalulu Falls ite, f and in which we had spent 117 days—that is, from thease 29th March to 6th July. The distance from Mpaka by re mbendi to Ntamo along the course of the river is only Two 95 geographical miles, and we were 131 days effecting as he this journey! At Mpakambendi the defile through ulce which the river rushes opens to a greater width, and the kease mountains slope away from it with a more rounded cor for

1877. July 7. Mpaka-

a protectionist - Kindly ed to slavery for theftme - Ali Kiboga's advenfive marches from white ly appeal to Embomma -" insults us - Struggling Enough now; fall to"tion — Amongst whites —

vledge that nothing impetuous advance from the pangs of Kilanga. Therefore ransported to a disnd the district Suki, t no rapids of a dancession of the flood,

tour, and only at intervals do they drop down abrupt in cliffs. Consequently the river expands, and being less tortured by bouldery projections and cliffy narrows, assumes somewhat of a milder aspect. This is due to the change in the character of the rocks. Above, we had horizontally stratified gneiss and sandstone with an irregular coping of granite masses, and here and there a protrusion of the darker trappean rocks. Below Mpakambendi, the river is disturbed by many protruded ledges of the softer greenish shales, which have been so pounded and battered by the river that we have merely rapids without whirlpools and leaping waves to interrupt our descent. Every other mile or so of the river shows symptoms of interruption, and its surface is here marked by thin lines of low waves, and there by foamy stretches.

From Mpakambendi to the rounded mount-shoulder on which Nsenga is situate stretches about a mile and a half of calm river, deep and majestic, and a long strip of land along the right side affords admirable amping-places or sites for fishing-stations.

The Wangwana still persisted in robbing the natives. Two were here apprehended by them for stealing the lowls and maltreating the women, and of course I had gap, Uledi was distitute to redeem them or leave them in the hands of inzoré and camp to those whom they had injured. We consented to redeem move forward next them, and paid so largely that it left us nearly beggared nd bankrupt. Again a warning was given to them that rrow, walled chasm wh a course must end in my abandoning them to their ng the Kalulu Falls site, for they must never expect me to use force to days—that is, from the lease them from the hands of the natives, or to adopt stance from Mpaka by retaliatory measures on behalf of thieves.

of the river is only Two poor souls succumbed to life's trials and wearie 131 days effecting as here—one of them from mortification supervening the defile through sulcers; the other of chronic dysentery. This latter reater width, and the sease worried many of the people, and scant and a more rounded cor food had reduced us all to hideous bony frames.

1877. July 8. Mpakambendi.

The Western Babwendé, from Mpakambendi to the lands of the Basundi, are wilder in appearance than those farther east, and many adopt the mop head, and bore the lobes of their ears, like the Wasagara and Wagogo on the east side of the continent. Bakongo and Bazombo natives of Congo and Zombo were seen here as they were about to set off east for a short trading trip. It appeared to me on regarding their large eyes and russet-brown complexions that they were results of miscegenation, probably descendants of the old Portuguese and aborigines; at least, such was my impression, but if it is an erroneous one, the Bakongo and Bazombo are worthy of particular study for their good looks and clear brown complexions. are of lower stature than the negro Babwendé, Basessé, and Bateké.

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They did not seem to relish the idea of a white Mundelé in a country which had hitherto been their market, and they shook their heads most solemnly, saying that the country was about to be ruined, and that they had never known a country but was injured by the presence of a white man. Poor aboriginal conservatives! But where is the white or the black, the yellow or the red man who does not think himself happier with his old customs than with new? The history of mankind proves how strong is the repugnance to innovations. I quenched an old growler who was rapidly beginning to win sympathizers among my Babwendé friends by asking him in their presence where he obtained his gun.

"From the Mputu" (coast), said he.

"Where did you obtain that fine cloth you wear?"

"From the Mputu."

"And those beads, which certainly make you loo handsome?"

He smiled. "From the Mputu."

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"And that fine brass wire by which you have succeeded in showing the beauty of your clear brown skin?"

1877. July 9. Mpakambendi.

He was still more delighted. "From the Mputu; we get everything from the Mputu."

"And wine too?"

"Yes."

"And rum?"

"Yes."

"Have the white men been kind to you?"

"Ah, yes."

"Now," said I, turning to my Babwendé friends, "you see this man has been made happy with a gun, and cloth, and beads, wire, wine, and rum, and he says the white men treat him well. Why should not the Babwendé be happier by knowing the white men? Do you know why he talks so? He wants to sell those fine things to the Babwendé himself, for about double what he paid for them. Don't you see? You are wise men."

The absurd aboriginal protectionist and conservative lost his influence immediately, and it appeared as though the Babwendé would start a caravan instantly for the coast. But the immediate result of my commercial talk with them was an invitation to join them in consuming a great gourdful of fresh palm-wine.

On the 10th July we embarked the goods, and descended two miles below Mpakambendi, and reached the foot of the Nsenga Mount. The next day we descended in like manner two miles to the lofty mountain bluff of Nsoroka, being frequently interrupted by the jagged shaly dykes which rose here and there above the stream, and caused rapids.

Two miles below Nsoroka we came to Lukalu, which is a point projecting from the right bank just above the Mansau Falls and Matunda Rapids, which

1877. July 13. Kakongo.

we passed by a side-stream without danger on the 13th. Between Matunda Rapids and Mansau Falls, we were abreast of Kakongo, that warlike district of which we had heard. But though they crossed the river in great numbers, the men of Kakongo became fast friends with us, and I was so successful with them that five men volunteered to accompany me as far as the "Njali Ntombo Mataka Falls," of which we had heard as being absolutely the "last fall." "Tuckey's Cataract," no doubt, I thought, for it was surely time that, if there was such a fall, it ought to be seen.

Below Matunda Falls, in the district of Ngoyo, are a still more amiable people than the Upper Babwendé, who share the prevalent taste for boring their ears and noses. We held a grand market at Ngoyo, at which bananas, pine-apples, guavas, limes, onions, fish, cassava bread, ground-nuts, palm-butter, earthenware pots, baskets, and nets, were exchanged for cloth, beads, wire, guns, powder, and crockery.

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On the 16th, accompanied by our volunteer guides, we embarked all hands, and raced down the rapid river a distance of three miles to the great cataract, which on the right side is called Ntombo Mataka, and on the left Ngombi Falls, or Njali Ngombi. On the right side the fall is about 15 feet, over terraces of lava and igneous rocks; on the left it is a swift rush, as at Mowa, Ntamo, Zinga, Inkisi, with a succession of leaping waves below it.

There was a large concourse of natives present, and all were exceedingly well-behaved and gentle. Three chiefs, after we had camped, advanced and offered their services, which were at once engaged, and the next morning 409 natives conveyed the canoes and boat below lawn the fall in admirable style, though one small canoe was They expressed as much concern about the andb accident as though they had been the authors of it, but assay

nger on the 13th. au Falls, we were strict of which we the river in great e fast friends with em that five men ar as the "Njali we had heard as 'uckey's Cataract," rely time that, if seen.

ct of Ngoyo, are a Upper Babwendé, boring their ears rket at Ngoyo, at limes, onions, fish, utter, earthenware hanged for cloth, ery.

r volunteer guides, own the rapid river eat cataract, which mbo Mataka, and Ngombi. On the t, over terraces of ft it is a swift rush, with a succession of

natives present, and and gentle. Three ed and offered their

I paid them even more liberally than I had contracted for, and the utmost good-feeling prevailed. Indeed, the chiefs were so grateful that they offered to take the canoes themselves a distance of three miles to the sand-beaches on the right bank opposite Kinzalé Kigwala—and the offer was gladly accepted.

The Ntombo Mataka people I regarded as the politest people I had encountered in Africa, and they certainly distinguished themselves by a nobility of character that was as rare as it was agreeable.

Arrived at the beautiful camping-place below the falls, I proceeded in a canoe to a cluster of low rocky islets, to view the cataract which we had so agreeably and pleasantly passed, and it struck me at the time that this was the great cataract described by Tuckey as being above that "Farthest" which has been printed on so many charts. The cataract has a formidable appearance from the centre of the river as one looks upward, and during the rainy season the whole of the rocky dyke is covered with water, which would then give a direct fall of 20 feet. The natives of Ntombo Mataka were not aware of any more obstructions below of any importance. About five miles north-north-east of this point is the large and popular market place of Manyanga, where the natives of Ngoyo, Kakongo, Ntombo Mataka, Ngombi, Ilemba, Kingoma, Kilanga, Kinzoré, Suki, Nguru, Mbelo, Zinga, Mowa, and Nzabi, up river, meet the natives of Ndunga, Mbu, Bakongo,

On 19th July we cautiously descended three miles to Mpangu, on the right bank. From the slope of the aged, and the next able-land there is projected a line of lower hills, anoes and boat below awny with sere and seeding grass, and gently sloping one small canoe was sides, smooth shores marked by extensive lengths of one small candle and banks, and here and there on the lower levels a che authors of it, but assava garden. But though the river is much wider,

July 17. Ntombo

1877. July 19. Mpangu.

the rapids are frequent, rocky projections from the schistose rocks on the right breaking the river's surface, while along the centre sweeps the mighty stream fiercely and hoarsely.

The schistose dykes which thus interrupt the river are from a few hundred yards to a mile apart, and between them, in the intermediate spaces, lie calm basins. Nor is the left bank free from them, though all the force of the river has been for ages mainly directed against it.

We descended on the 20th to Mata river, on both sides of which the natives were sulky, and disposed to resent our approach, but no outbreak occurred to mar our peaceful progress to the sea. They would not, however, part with food except at extravagant prices. They are devoted to whitebait or minnow-catching, which they dry on the rocks for sale in the markets, and here, all day long, we found them, crouched behind the shelter of large rocky fragments with their enormous hand-nets resting close by them, whistling to the minnows. As soon as the shoal advanced about them. they swam out in a body forming line with their nets laid diagonally across in front of them to meet the shoal; and then, returning to the shore, would empty their "finds" on a large slab-like rock, amid boasts, and jests, and rude excitement. At the same time the canoes would be employed skirmishing in the deeper portions, and the crews with the handle of their hand-nets laid under their legs, paddling up and down with long silent strokes, would thus secure large hauls.

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By a daring rush down river we passed the rapids of Ungufu-inchi, and, proceeding six miles along low sandy shores, and alluvial folds between low hills, we came to the rapids between Kilemba and Rubata, and were halted abreast of the Rubata Cauldron, near the jections from the king the river's eeps the mighty

terrupt the river mile apart, and spaces, lie calm rom them, though n for ages mainly

ata river, on both y, and disposed to k occurred to mar ey would not, howagant prices. They w-catching, which the markets, and couched behind the th their enormous whistling to the ranced about them, g line with their t of them to meet the shore, would ab-like rock, amid ent. At the same skirmishing in the ith the handle of s, paddling up and d thus secure large

passed the rapids ix miles along low ween low hills, we oa and Rubata, and Cauldron, near the

village of Kibonda, which occupies the summit of a bluff opposite Elwala river on the left bank.

1877. July 20. Rubata.

The natives here are given up to the cultivation of ground-nuts and cassava, and minnow-catching. Food was therefore so scarce, and so unsuitable for the preservation of working men's strength, that our sick-list was alarmingly increased. The Basundi are a most wretched, suspicious, and degraded race, quarrelsome, and intensely disposed to be affronted. I was unable to purchase anything more than a few ground-nuts, because it involved such serious controversy and chaffer as sickened the hungry stomach. The Wangwana were surprised, after their recent experiences, to meet people more extortionate than any they had yet seen, and who abated nothing of the high demands they made. One of them, unable to obtain food, proceeded to the cassava gardens and coolly began to dig up a large stock of tubers, and when warned off behaved very violently. The natives, indisposed to brook this, closed round him, and, binding him hand and foot, carried him

On hearing of it I despatched men to ascertain the truth, and they brought the chief and some of his elders to camp to obtain the price of his freedom. Unfortunately the price was so large—being four times the total value of all our store—that, despite all our attempts to induce them to lower their demands, we saw that the captive was doomed. One of my chiefs suggested that we should lay hands on the chief of Kibonda, and retain him until Hamadi, the captive, was released; but this suggestion I positively refused to entertain for one moment. We were too poor to buy his freedom, and it would have been an injustice to employ violence. He was therefore left in captivity.

I hoped this would have stopped the Wangwana from renturing to appropriate the property of such deter1877. July 24. Kalubu.

mined aborigines; but on the 24th, after descending 3½ miles to Kalubu, another man was arrested for theft of fowls and cloth. The case was submitted to the captains and members of the Expedition, and it was explained to them, that if the man's liberty could be purchased, half of the goods were at their disposal; but that if they determined to fight for his release, they must give me warning, so that I might move down river with those who preferred to be guided by me. The captains unanimously condemned him to captivity, and their decision was gravely delivered in presence of all.

Just above Kalubu, on the right side of the river, a lofty reddish cliff stands, which, upon examination, presents many traces of igneous eruptions. From the elbow below it are visible the remains of an old cataract, and lava is so abundant that it gives quite a volcanic appearance to the scene. A lofty ridge south of Kalubu strikes towards the north-north-east, and formed a notable feature as we descended from Mata river.

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Four miles farther down brought us, on the 25th, to a little cove above Itunzima Falls, where was another furious display of the river, and a most dangerous cataract. Crossing over to the left bank, we succeeded next day in passing it, after a laborious toil of eight hours, and camped in a beautiful bend below.

At this camp we first met natives who were acquainted with the name Yellala, but they informed us that there were several great rapids below Itunzima, upon which I finally abandoned the search for "Tuckey's Cataract," and instead of it strove to ascertain if any were acquainted with the name of "Sangalla." None of them had ever heard of it; but they knew "Isangila," which we were informed was about five days' journey by water; but that no native journeyed by river, it being too dangerous.

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no were acquainted rmed us that there nzima, upon which luckey's Cataract," tain if any were ngalla." None of knew "Isangila," five days' journey neyed by river, it

1877. July 25. Itunzima

The Wangwana, weakened by scant fare and suffering from pining vitals, were intensely affected when I announced to them that we were not far from the sea. Indeed one poor fellow-distinguished in the first volume as the coxswain of the Lady Alice during the adventurous circumnavigation of Lake Victoria—was so intoxicated with joy that he became outrageous in his behaviour. Still I did not suspect that this was madness, and when he advanced to me and embraced my feet, saying, "Ah, master! El hamd ul Illah! We have reached the sea! We are home! we are home! We shall no more be tormented by empty stomachs and accursed savages! I am about to run all the way to the sea, to tell your brothers you are coming!" the idea of his lunacy was far from my mind. I attributed his tears and wildness simply to excess of emotion and nervous excitement. I replied to him soothingly; but he seizing his parrot and placing it on his shoulder, plunged into the woods. After a few seconds' reflection, it occurred to me that the man was a lunatic, and I sent three men instantly to bring him back, and to recover him by force if necessary; but after four hours' search they returned unsuccessful, and I never saw the sage Safeni more. We probably might have been able to recover him after several days' search; but valuable as he had been, and dear as he was, death by starvation threatened us all, and we were compelled to haste—haste away from the baleful region to kinder lands.

On the 26th July I obtained by observation south atitude 5° 9'.

From the bend below Itunzima Falls we had a straight stretch of four miles, on a river which recalled to our minds reminiscences of the quiet-flowing stream below Chumbiri. Clinging to the left, we had a glorious grey sandbank, backed by growths of wild olive and a

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1877. July 27. Itanzima.

narrow belt of forest trees, in which the tracks of game were numerous. The right bank was similar, and dome-like hills rose conspicuous in a deep fold of the retreating table-land.

We reached at the end of this course, on the left bank, a small quiet river, 30 yards wide at the mouth, entering the Livingstone between steep alluvial banks about 20 feet high. The table-land had approached the river again, and formed a high point opposite the place where the little river debouched, and, directly below it, roared and thundered another cataract. A large island rose, high, rocky, and steep, from the centre. To the right it was utterly impassable; but after examining the rapids on the left, and discovering that the main force of the stream was on the other side, we raced down the waters with all hands on board without accident.

On the 28th we began our journey early, and discovered that the river was still much obstructed, rapids roaring at every short distance, and requiring caution and vigilance. By noon however we had passed four series without trouble. Above the islet line above Kilolo I found we had reached south latitude 5° 19'.

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There are but few natures among my own race, either in Europe or America, who would not feel a curious pleasure in, and envy me the opportunity of, exploring the beautiful and endless solitudes of this region, were they but certain that they would be sustained the while by nourishing food, and be secure from fatal harm. For in all civilized countries that I have travelled in, I have observed how very large a number of people indulge this penchant for travel in such unfrequented corners and nooks of wild woodland, glen, or heath as present themselves near home. I myself was conscious that the table-land on both sides of the Livingstone, with its lofty ridges, which ran away

1877.

July 28.

Kilolo.

the tracks of game was similar, and a deep fold of the

course, on the left wide at the mouth, teep alluvial banks d had approached point opposite the ched, and, directly er cataract. A large om the centre. To out after examining ring that the main ther side, we raced on board without

ney early, and dish obstructed, rapids l requiring caution we had passed four e islet line above h latitude 5° 19'.

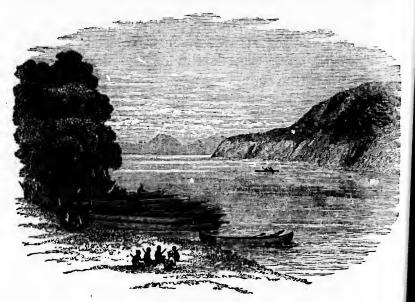
ong my own race, o would not feel a the opportunity of, ess solitudes of this y would be sustained oe secure from fatal ntries that I have ery large a number for travel in such of wild woodland, ves near home. and on both sides of es, which ran away

north or south to some complicated watershed, enclosing, no doubt, some awesome glens and solemn ravines, or from whose tops I might gaze upon a world of wild beauty never seen before, presented to me opportunities of exploring such as few had ever possessed; but, alas! all things were adverse to such pleasure; we were, to use a Miltonian phrase, subject to the "hateful siege of contraries." The freshness and ardour of feeling with which I had set out from the Indian Ocean had, by this time, been quite worn away. Fevers had sapped the frame; over-much trouble had strained the spirit; hunger had debilitated the body, anxiety preyed upon the mind. My people were groaning aloud; their sunken eyes and unfleshed bodies were a living reproach to me; their vigour was now gone, though their fidelity was unquestionable; their knees were bent with weakness, and their backs were no longer rigid with the vigour of youth, and life, and strength, and fire of devotion. Hollow-eyed, sallow, and gaunt, unspeakably miserable in aspect, we yielded at length to imperious nature, and had but one thought onlyto trudge on for one look more at the blue ocean.

Rounding, after a long stretch of tolerably calm water, a r cturesque point, we view another long reach, and half-way on the left bank we camp. Maddened by sharp pangs of hunger, the people soon scatter about the district of Kilolo. What occurs I know not. Likely enough the wretched creatures, tormented by the insufferable insolence of the aborigines, and goaded by a gnawing emptiness, assisted themselves with the wanton recklessness of necessity, and appropriated food unpaid for. While I am seated among a crowd from the right bank, who have come across the river to elate me with stories of white men whom they have seen by the sea, and from whom I learn the news that there are whites like myself at

1877. July 28. Kilolo.

Embomma, I hear shots on the cultivated uplands; and though I pretend to take no interest in them, yet a bitter, restless instinct informs me that those shots have reference to myself; and presently the people return, some with streaming wounds from oxide of copper pellets and iron fragments which have been fired at them. Uledi comes also, bearing a mere skeleton on his back, whom, with his usual daring, he



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CAMP AT KILOLO.

has rescued from the power of the men who would shortly have made a prisoner of him; and he and the rest have all a horrible tale to tell. "Several men have been captured by the natives for stealing cassava and beans."

"Why did you do it?"

"We could not help it," said one. "Master, we are dying of hunger. We left our beads and moneys—all we had—on the ground, and began to eat, and they began shooting."

TINENT.

ultivated uplands; interest in them, ms me that those and presently the wounds from oxide s which have been bearing a mere s usual daring, he



e men who would n; and he and the "Several men ell. for stealing cassava

" Master, we eads and moneys began to cat, and

In a very short time, while they are yet speaking, a large force of natives appears, lusty with life and hearty fare, and, being angered, dare us, with loaded guns, to fight them. A few of the men and chiefs hasten to their guns; and propose to assume the defensive, but I restrain them, and send my native friends from the right bank to talk to them; and, after two hours' patient entreaties, they relax their vindictiveness and retire.

When I muster the people next morning, that we may cross the river to Nsuki Kintomba, I discover that six men have been wounded, and three, Ali Kiboga,* Matagera, and Saburi Rehani, have been detained by the infuriated villagers. It would have been merely half an hour's quick work, not only to have released the three captives, but to have obtained such an abundance of food as to have saved us much subsequent misery, but such an act would have been quite contrary to the principles which had governed and guided the Expedition in its travels from the

* Some two or three months after we had left Loanda, Ali Kiboga escaped from his captivity, and after a desperate journey, during which he must have gone through marvellous adventures, succeeded in reaching Boma, whence he was sent to Kabinda, thence by the Portuguese gunboat Tamega to San Paulo de Loanda. After a short stay at Loanda, the United States corvette Essex, Captain Schley, took him to Saint Helena, and thence, through the kindness of the captain of one of Donald Currie's Cape Line steamers, he was carried gratuitously to Cape Town. Again the Samaritan act of assisting the needy and distressed stranger was perbrmed by the agent of the Union Steamship Company's line, who placed im on board the Kaffir, which was bound for Zanzibar. It is well hown that soon after leaving Table Bay the Kaffir was wrecked. From the Cape Times, February 19, 1878, I clip the following, in spite of its ompliment to myself: "On the bow were some natives of Zanzibar. Imong them was the man who had gone through Africa with Stanley. This man was supposed to have been drowned with four others. But arly in the morning he was found very snugly lying under a tent made a blanket, with a roaring fire before him. Of all the wrecked people hat night there was no one who had been more comfortable than Stanley's mb. The power of resource and the genius of the master had evidently

July 28, Kilolo.

Nsuki

eastern sea. Protection was only to be given against a wanton assault on the camp and its occupants; arms Kintomba. Were only to be employed to resist savagery; and though, upon considering the circumstances, few could blame the hungry people from appropriating food, yet we had but sympathy to give them in their distress. Sad and sorrowful, we turned away from them, abandoning them to their dismal fate.

> The river between Kilolo and Nsuki Kintomba was about fourteen hundred yards wide, and both banks were characterized by calm little bays, formed by projected reefs of schistose rock. Just above Nsuki Kintomba a range of mountains runs north-west from some lofty conical hills which front the stream. Below a pretty cove, overhung by a white chalky cliff, in the centre of which there stood a tree-covered islet, we occupied a camp near a high and broad tract of pure white sand.

The inhabitants of the settlement on the right side were unfriendly and they had little, save ground-nuts and cassava, to sell. Whether embittered by the sterility of their country, or suffering from some wrongs perpetrated by tribes near Boma, they did not regard our advent to their country with kindly even by any means. Indeed, since leaving Ntombo Mataka we had observed a growing degradation of the aborigines, who were vastly inferior in manners and physical type to the Babwendé. They talked "largely, but we had been accustomed to that, and our sens of self-respect had long ago become deadened. obtained a little food—a supply of ground-nuts an bitter cassava; otherwise we must have died.

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On the 30th July we continued our journey along t right bank. We first passed several serrated schisto reefs of sand; and behind these we saw a deep cree like cove—no doubt the Covinda Cove of Tuckey.

o be given against a its occupants; arms esist savagery; and umstances, few could propriating food, yet em in their distress. ay from them, aban-

Nsuki Kintomba was ide, and both banks le bays, formed by Just above Nsuki uns north-west from t the stream. Below te chalky cliff, in the ee-covered islet, we broad tract of pure

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our journey along the eral serrated schistor we saw a deep cree Cove of Tuckey.

Observing at Rock Bluffs Point that the river was ruffled by rocks, we struck again to the left bank, and, following the grove-clad bend, we saw a fine reach of river extending north-west by north, with a breadth of about eighteen hundred yards. Again we crossed the river to the right bank, and a mile from Rock Bluffs Point came to some rapids which extended across the river. We passed these easily, however, and continued on our journey under the slielter of brown stone bluffs, from fifty to eighty feet high. On the left side of the river I observed a line of rock slets close to the shore. At the end of this long reach was a deep bend in the right bank, through which a lazy creek oozed slowly into the Livingstone. From this bend the great river ran south-south-west, and the roar of a great cataract two miles below became fearfully audible, and up from it light clouds of mist, and now and then spray showers, were thrown high into view. Towering above it, on the left, was the precipitous shoulder of a mountain ridge, the summit of which appeared crescent-shaped as we approached it from above. Picking our way towards it cautiously, close to projected reefy points, behind which are the entrances to the recesses in the mountainous bank already described, we arrived within fifty yards of the cataract of Isangila, or Tuckey's

We drew our boat and canoes into a sandy-edged basin in the low rocky terrace, and proceeded to view the cataract of Isangila. On the left rises the precipitous shoulder of a mountain ridge, the highest summit of which may be 900 feet. On the right a naked and low rocky terrace is projected from a grassy and gently sloping shelf a mile deep, above which the table-land rises 1200 feet with steep slopes. The nocky terrace appears to be covered by the river in

1877. July 30. Rock Bluffs

1877. July 30. Isangila. the flood season, but at this period it is contracted to a width of 500 yards. The fall is in the shape of a crescent, along which arise at intervals rocky protuberances of an iron-rust colour, seven in number, one of which, near the middle of the stream, is large enough to be called an islet, being probably a hundred yards in ngth. Near the right side there is a clear drop of 10 feet, and close below it another drop of 8 feet; on the left side the river hurls itself against the base of the cliff, and then swerves abruptly aside to a south-west by south direction; it bounds down the steep descent in a succession of high-leaping billows, along a wild tempestuous stretch of a mile and a half in length, disparted in its course by a lofty island, below which it sweeps round into an ample sand-lined basin on the left bank, south of the cataract. To study the nature of the ground I proceeded to a point opposite this basin, and observed the river continue in a westerly course (magnetic). There are abundant traces of lava in the neighbourhood of this cataract, and the cliffs opposite have the appearance of rock subjected to the influence of a fierce fire.

After about two hours' stay here, the inhabitants of Mwato Zingé, Mwato Wandu, and Mbinda visited us, and we soon became on terms of sociable and friendly intercourse with them, but, unfortunately, they possessed nothing but ground-nuts, bitter cassava, and a few bananas. A couple of goats were purchased at a ruinous price: a handful of ground-nuts cost a necklace of beads, while cowries were worthless. Rum, gunpowder, and guns would have purchased ample supplies; but such things required a railway for transportation, and our own guns we could not part with. One chief from the left bank above the cataract came over with his little boy, a pure albino, with blue eyes, curly white hair, and a red skin, of whom he appeared to be very

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ONLY FIVE MARCHES FROM WHITE FACES!

proud, as he said he was also a little Mundelé. old chief's hands were bleached in the palms, and in various parts of the body, proving the origin of the peculiar disease.

1877. July 31. Isangila

We received the good news that Embomma was only five days' journey, rated thus:-

From Isangila to Inga 1 day. " Inga " Boondi " Boondi " Ntabo " Ntabo " Bibbi " Bibbi " Embomma

We heard also that there were three great cataracts below Isangila, and "any number" of intermediate "Mputu-putu-putu" rapids. The cataracts were Nsongo-Yellala, a larger one than either Isangila,

There was not the slightest doubt in my mind that the Isangila cataract was the second Sangalla of Captain Tuckey and Professor Smith, and that the Sanga Yellala of Tuckey and the Sanga Jelalla of Smith was the Nsongo Yellala, though I could not induce the natives to pronounce the words as the members of the unfortunate Congo Expedition of 1816 spelled

As the object of the journey had now been attained,

* I ascertained, upon studying carefully the accounts of the Congo Expedition of 1816, that Professor Smith's account in many respects is much more reliable than Captain Tuckey's. Professor Smith gives the river above Isangila a general width of about one English mile, which is quite correct, and at a place which the officers reached on the 8th September 1816 he estimates the width to be about half a Danish mile, which Captain Tuckey has unaccountably extended to about four or five English miles, that is to say, from 6640 to 8800 yards! Captain Tuckey, according to Stanford's Library Map of 1874, places the second Sangalla by dead reckoning in east longitude 14° 36', south latitude 4° 59', which is very far from being its position. On July 28, 1877, I obtained south latitude 5° 19' by observation. Captain Tuckey is, however, more reliable in his orthography than the botanist of his Expedition. Both gentlemen have unaccountably passed the largest fall, viz. Nsongo Yellala, with but a mere word of mention.

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en in number, one stream, is large robably a hundred ide there is a clear t another drop of s itself against the abruptly aside to a nds down the steep ng billows, along a d a half in length, land, below which lined basin on the study the nature of pposite this basin, a westerly course aces of lava in the the cliffs opposite ted to the influence

the inhabitants of Mbinda visited us, ciable and friendly tely, they possessed assava, and a few e purchased at a nuts cost a necklace hless. Rum, gunsed ample supplies; for transportation, rt with. One chief act came over with ue eyes, curly white appeared to be very

1877. July 31. Isangila, and the great river of Livingstone had been connected with the Congo of Tuckey, I saw no reason to follow it farther, or to expend the little remaining vitality we possessed in toiling through the last four cataracts.

I announced, therefore, to the gallant but wearied Wangwana that we should abandon the river and strike overland for Embomma. The delight of the people manifested itself in loud and fervid exclamations of gratitude to Allah! Quadruple ration-money was also distributed to each man, woman, and child; but owing to the excessive poverty of the country, and the keen trading instincts and avaricious spirit of the aborigines, little benefit did the long-enduring, famine-stricken

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Wangwana derive from my liberality.

Fancy knick-knacks, iron spears, knives, axes, copper, brass wire, were then distributed to them, and I emptied the medicine out of thirty vials, and my private clothesbags, blankets, waterproofs every available article of property that might be dispensed with, were also given away, without distinction of rank or merit, to invest in whatever eatables they could procure. The 31st July was consequently a busy day, devoted to bartering, but few Wangwana were able to boast at evening that they had obtained a tithe of the value of the articles they had sold, and the character of the food actually purchased was altogether unfit for people in such poor condition of body.

At sunset we lifted the brave boat, after her adventurous journey across Africa, and carried her to the summit of some rocks about five hundred yards north of the fall, to be abandoned to her fate. Three years before, Messenger of Teddington had commenced her construction; two years previous to this date she was coasting the bluffs of Uzongora on Lake Victoria; twelve months later she was completing her last twenty miles of the circumnavigation of Lake Tan-

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, after her advencarried her to the ndred yards north fate. Three years d commenced her this date she was on Lake Victoria; mpleting her last ion of Lake Tan-

ganika, and on the 31st July 1877, after a journey of nearly 7000 miles up and down broad Africa, she August 1. was consigned to her resting-place above the Isangila Cataract, to bleach and to rot to dust!

A wayworn, feeble, and suffering column were we when, on the 1st August, we filed across the rocky terrace of Isangila and sloping plain, and strode up the ascent to the table-land. Nearly forty men filled the sick list with dysentery, ulcers, and scurvy, and the victims of the latter disease were steadily increasing. Yet withal I smiled proudly when I saw the brave hearts cheerily respond to my encouraging cries. A few, however, would not believe that within five or six days they should see Europeans. They disdained to be considered so credulous, but at the same time they granted that the "master" was quite right to encourage his people with promises of speedy relief.

So we surmounted the table-land, but we could not bribe the wretched natives to guide us to the next village. "Mirambo," the riding-ass, managed to reach half-way up the table-land, but he also was too far exhausted through the miserable attenuation which the poor grass of the western region had wrought in his frame to struggle further. We could only pat him on the neck and say, "Good-bye, old boy; farewell, old hero! A bad world this for you and for us. We must part at last." The poor animal appeared to know that we were leaving him, for he neighed after us-a sickly, quavering neigh, that betrayed his excessive weakness. When we last turned to look at him he was lying on the path, but looking up the hill with pointed ears, as though he were wondering why he was left alone, and whither his human friends and companions by flood and field were wandering.

After charging the chief of Mbinda to feed him

1877. August 1. Mwato Wandu.

with cassava leaves and good grass from his fields, I led the caravan over the serried levels of the lofty upland.

At the end of this district, about a mile from Mwato Wandu, we appeared before a village whose inhabitants permitted us to pass on for a little distance, when they suddenly called out to us with expostulatory tones at an almost shricking pitch. The old chief, followed by about fifty men, about forty of whom carried guns, hurried up to me and sat down in the road.

In a composed and consequential tone he asked, "Know

you I am the king of this country?"

I answered mildly, "I knew it not, my brother."

"I am the king, and how can you pass through my country without paying me?"

"Speak, my friend; what is it the Mundelé can

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give you?"

"Rum. I want a big bottle of rum, and then you can pass on."

"Rum?"

"Yes, rum, for I am the king of this country!"

"Rum!" I replied wonderingly.

"Rum; rum is good. I love rum," he said, with a villainous leer.

Uledi, coming forward, impetuously asked, "What does this old man want, master?"

"He wants rum, Uledi. Think of it!"

"There's rum for him," he said, irreverently slapping his Majesty over the face, who, as the stool was not very firm, fell over prostrate. Naturally this was an affront, and I reproved Uledi for it. Yet it seemed that he had extricated us from a difficult position by his audacity, for the old chief and his people hurried off to their village, where there was great excitement and perturbation, but we could not stay to see the end.

Ever and anon, as we rose above the ridged swells,

we caught the glimpse of the wild river on whose bosom we had so long floated. Still white and foaming, it rushed on impetuously seaward through the sombre Mbonge. defile. Then we descended into a deep ravine, and presently, with uneasy throbbing hearts, we breasted a steep slope rough with rock, and from its summit we looked abroad over a heaving, desolate, and ungrateful land. The grass was tall and ripe, and waved and rustled mournfully before the upland breezes. Soon the road declined into a valley, and we were hid in a deep fold, round which rose the upland, here to the west shagged with a thin forest, to the north with ghastly sere grass, out of which rose a few rocks, grey and On our left was furze, with scrub. bottom of this, sad and desolate, ran a bright crystal clear brook. Up again to the summit we strove to gain the crest of a ridge, and then, down once more the tedious road wound in crooked curves to the depth of another ravine, on the opposite side of which rose sharply and steeply, to the wearying height of 1200 feet, the range called Yangi-Yangi. At 11 A.M. we in the van had gained the lofty summit, and fifteen minutes afterwards we descried a settlement and its cluster of palms. An hour afterwards we were camped on a bit of level plateau to the south of the villages of

The chiefs appeared, dressed in scarlet military coats of a past epoch. We asked for food for beads. not." "For wire?" "We don't want wire!" "For cowries?" "Are we bushmen?" "For cloth?" "You must wait three days for a market! If you have got rum you can have plenty!!" Rum! Heavens! Over two years and eight months ago we departed from the shores of the Eastern Ocean, and they ask

Yet they were not insolent, but unfeeling; they

a mile from Mwato e whose inhabitants istance, when they ostulatory tones at chief, followed by hom carried guns, e road.

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August 2. Yangi Yangi.

were not rude, but steely selfish. We conversed with them sociably enough, and obtained encouragement. A strong healthy man would reach Embomma in three Three days! Only three days off from foodfrom comforts—luxuries even! Ah me!

The next day, when morning was greying, we lifted our weakened limbs for another march. And such a march!—the path all thickly strewn with splinters of suet-coloured quartz, which increased the fatigue and The old men and the three mothers, with their young infants born at the cataracts of Massassa and Zinga, and another near the market town of Manyanga. in the month of June, suffered greatly. Then might be seen that affection for one another which appealed to my sympathies, and endeared them to me still more. Two of the younger men assisted each of the old, and the husbands and fathers lifted their infants on their shoulders and tenderly led their wives along.

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Up and down the desolate and sad land wound the poor, hungry caravan. Bleached whiteness of ripest grass, grey rock-piles here and there, looming up solemn and sad in their greyness, a thin grove of trees now and then visible on the heights and in the hollows -such were the scenes that with every uplift of a ridge or rising crest of a hill met our hungry eyes. Eight miles our strength enabled us to make, and then amad we camped in the middle of an uninhabited valley, where we were supplied with water from the pools which we discovered in the course of a dried-up stream.

Our march on the third day was a continuation of the scenes of the day preceding until about ten o'clock, when we arrived at the summit of a grassy and scrub-covered ridge, which we followed until three in the afternoon. The van then appeared before the with miserable settlement of Nsanda, or, as it is sometimes Jow called. Banza (town) N'sanda N'sanga. Marching wothi We conversed with ned encouragement. Embomma in three ays off from food—

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through the one street of the first village in melan-447 choly and silent procession, voiceless as sphinxes, we August 4. felt our way down into a deep gully, and crawled up again to the level of the village site, and camped about two hundred yards away. It was night before

After we had erected our huts and lifted the tent into its usual place, the chief of Nsanda appeared, a youngish, slightly made man, much given to singing, being normally drunk from an excess of palm-wine. He was kindly, sociable—laughed, giggled, and was amusing. Of course he knew Embomma, had frequently visited there, and carried thither large quantities of Nguba ground-nuts, which he had sold for rum. listened, as in duty bound, with a melancholy interest. Then I suddenly asked him if he would carry a makanda, or letter, to Embomma, and allow three of my men to accompany him. He was too great to proceed himself, but he would despatch two of his young men the next day. His consent I obtained only after four hours of earnest entreaty. It was finally decided that I should write a letter, and the two young natives would be ready next day. After my dinnerthree fried bananas, twenty roasted ground-nuts, and a cup of muddy water, my usual fare now-by a lamp is to make, and then made out of a piece of rotten sheeting steeped in a little palm-butter I wrote the following letter:—

"Village of Nsanda, August 4, 1877.

"To any Gentleman who speaks English at Embomma. "DEAR SIR,

"I have arrived at this place from Zanzibar appeared before the with 115 souls, men, women, and children. We are or, as it is sometimes low in a state of imminent starvation. We can buy Marching othing from the natives, for they laugh at our kinds

1877. August 4. Nsanda.

of cloth, beads, and wire. There are no provisions in the country that may be purchased, except on market days, and starving people cannot afford to wait for these markets. I, therefore, have made bold to despatch three of my young men, natives of Zanzibar, with a boy named Robert Feruzi, of the English Mission at Zanzibar, with this letter, craving relief from you. I do not know you; but I am told there is an Englishman at Embomma, and as you are a Christian and a gentleman, I beg you not to disregard my request. The boy Robert will be better able to describe our lone condition than I can tell you in this letter. We are in a state of the greatest distress; but if your supplies arrive in time, I may be able to reach Embounna within four days. I want three hundred cloths, each four yards long, of such quality as you trade with, which is very different from that we have; but better than all would be ten or fifteen man-loads of rice or grain to fill their pinched bellies immediately, as even with the cloths it would require time to purchase food. and starving people cannot wait. The supplies must arrive within two days, or I may have a fearful time of it among the dying. Of course I hold myself responsible for any expense you may incur in this business. What is wanted is immediate relief; and I pray you to use your utmost energies to forward it at once. For myself, if you have such little luxuries as tea, coffee, sugar, and biscuits by you, such as one man can easily carry, I beg you on my own behalf that you will sen a small supply, and add to the great debt of gratitud due to you upon the timely arrival of the supplies for my people. Until that time I beg you to believe me,

"Yours sincerely,

"H. M. STANLEY.

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"P.S. You may not know me by name; I therefore add, I am the person that discovered Livingstone in August 4.

I also wrote a letter in French, and another in Spanish as a substitute for Portuguese, as I heard at Nsanda that there was one Englishman, one Frenchman, and three Portuguese at Embomma; but there were conflicting statements, some saying that there was no Englishman, but a Dutchman. However, I imagined I was sure to obtain provisions — for most European merchants understand either English, French, or

The chiefs and boat's crew were called to my tent. I then told them that I had resolved to despatch four messengers to the white men at Embomma, with letters asking for food, and wished to know the names of those most likely to travel quickly and through anything that interposed to prevent them; for it might be possible that so small a number of men might be sub jected to delays and interruptions, and that the guides might loiter on the way, and so protract the journey until relief would arrive too late.

The response was not long coming, for Uledi sprang up and said, "Oh, master, don't talk more; I am ready now. See, I will only buckle on my belt, and I shall start at once, and nothing will stop.me. I will follow on the track like a leopard."

"And I am one," said Kachéché. "Leave us alone, master. If there are white men at Embomma, we will find them out. We will walk, and walk, and when we cannot walk we will crawl."

"Leave off talking, men," said Muini Pembé, "and allow others to speak, won't you? Hear me, my master. I am your servant. I will outwalk the two. will carry the letter, and plant it before the eyes of the white men" VOL. II.

ncerely.

f that you will send eat debt of gratitude l of the supplies for you to believe me,

M. STANLEY,

iglo-American Expedition loration of Africa.

1877. August 5. Nsanda. "I will go too, sir," said Robert.

"Good. It is just as I should wish it; but, Robert, you cannot follow these three men. You will break down, my boy."

"Oh, we will carry him if he breaks down," said

Uledi. "Won't we, Kachéché?"

"Inshallah!" responded Kachéché decisively. "We must have Robert along with us, otherwise the white men won't understand us."

Early the next day the two guides appeared, but the whole of the morning was wasted in endeavouring to induce them to set off. Uledi waxed impatient, and buckled on his accoutrements, drawing his belt so tight about his waist that it was perfectly painful to watch him, and said, "Give us the letters, master; we will not wait for the pagans. Our people will be dead before we start. Regard them, will you! They are sprawling about the camp without any life in them. Goee—Go-ee." Finally, at noon, the guides

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and messengers departed in company.

Meanwhile a bale of cloth and a sack of beads were distributed, and the strongest and youngest men despatched abroad in all directions to forage for food, Late in the afternoon they arrived in camp weakened and dispirited, having, despite all efforts, obtained but a few bundles of the miserable ground-nuts and sufficient sweet potatoes to give three small ones to each person, though they had given twenty times their value for each one. The heartless reply of the spoiled aborigines was, "Wait for the zandu," or market, which was to be held in two days at Nsanda; for, as amongst the Babwendé, each district has its respective days for marketing. Still what we had obtained was a respite from death; and, on the morning of the 5th, the people were prepared to drag their weary limbs nearer to the expected relief.

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NTINENT.

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es appeared, but the in endeavouring to axed impatient, and ving his belt so tight tly painful to watch ers, master; we will be dead vill you! They are at any life in them at noon, the guides ny.

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Our route lay along the crest of a ridge, until we arrived at a narrow alluvial valley, in which the chief village of the Nsanda district is situate, amidst palms, beans, peas, and sweet potatoes. From this valley we ascended the grassy upland, until we came to what we might call Southern Nsanda. We had proceeded about two hundred yards beyond it when a powerful and, like him near Mwato Wandu, demanded to know why we passed through without payment.

"Payment! Payment for what? Look at my people; they are skin and bone. They are dying for want of food in your country. Brother, stand off, or these men will be smelling food for themselves, and I would not stop them."

He became outrageous; he called for his gun; his followers armed themselves. Observing matters getting serious, I disposed as a precautionary measure twenty men as skirmishers in front of the road and ten in rear, leaving the goods and sick people in the centre. Word was then given to the powerful man that they had better not shoot, for our people were angry, and were very different from any they had seen, and nothing could stop them if they began; and it was possible they might eat every soul in Nsanda. I observed that the last sentence had a potent effect; the angry demonstrations were followed by a loud consultation; the bud consultation subsided into whispers, and soon the "powerful man" said "Enough," and we advanced towards each other, laughed, and shook hands heartily. At this juncture appeared the chief of the central village, who had furnished us with guides, and he, upon hearing of the intended injury to the Mundelé, insisted upon the "powerful man" bringing forth a gourd and jug and wash-basin full of palm-wine, and sealing

1877. August 5. Mbinda.

our friendship by a "drink all round"; which was done, and I promised to send the "powerful man" a present of a bottle of rum from Embomma.

At 3 P.M., after a march of twelve miles, the van of the Expedition descended the slope of the high wood-covered ridge of Ikungu, whence the populous valley of Mbinda lay revealed. Halfway down the slope we camped, being in view of eighteen villages. The entire population of Mbinda—the valley, or basin, derives its name from the south-eastern ridge, which is called Mbinda-I roughly estimated at being about three thousand souls. Each of these villages bears a different name. but the entire number is under three chiefs, who are styled "kings," and are extremely absurd in their pomposity. The people are sufficiently amiable, but terribly extortionate and grasping, and so niggardly and close in trade that the Wangwana became more and more weakened. Fetishism is carried to an extraordinary extent. Idols of wood, tolerably well carved, are numerous, and the various ceremonies practised by these people would fill a volume. Some hideous and ghostly objects, with chalked bodies, wearing skirts of palm-leaves or grass, hovered about at respectful distance, and I was told by the chief of Nsanda that they had been lately circumcised. Ground-nuts are the chief produce here, as well as of all the region from Manyanga of the Babwendé, because they are in demand by the merchants of Embomma. By means of the markets held alternately in each district, the ground-nuts are being brought from immense distances. But while their cultivation retards exploration, it proves that the natives are willing to devote themselves to any branch of agriculture that may be profitable. In former days the slave and the ivory-trade supported a vast portion of this region, but perceiving that slaves are not now in demand, and ivory not abundant enough to be pro-

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niles, the van of the e high wood-covered us valley of Mbinda slope we camped, The entire populan, derives its name is called Mbindaout three thousand s a different name, ree chiefs, who are ly absurd in their ently amiable, but , and so niggardly wana became more carried to an extralerably well carved. nonies practised by Some hideous and s, wearing skirts of it at respectful disf Nsanda that they d-nuts are the chief region from Maney are in demand by eans of the markets the ground-nuts are stances. But while , it proves that the elves to any branch le. In former days orted a vast portion slaves are not now t enough to be pro-

fitable, the natives have resorted to the cultivation of ground-nuts for the supply of the Europeans at Embomma, palms for the sake of their intoxicating juice, and only a few small patches of beans, vetches, sweet potatoes, &c., for home consumption.

Close to our camp was a cemetery of a village of The grave-mounds were neat, and by their appearance I should judge them to be not only the repositories of the dead, but also the depositories of all the articles that had belonged to the dead. Each grave was dressed out with the various mugs, pitchers, wash-basins,



MBINDA CEMETERY.

teapots, kettles, glasses, gin, brandy, and beer bottles, besides iron skillets, kettles, tin watering-pots, and buckets; and above the mound thus curiously decorated were suspended to the branch of a tree the various net haversacks of palm-fibre in which the deceased had carried his ground-nuts, cassava bread, and eatables. The various articles of property thus exhibited, especially the useful articles, had all been purposely rendered useless, otherwise I doubt if, with all their superstition, thieves ould have been restrained from appropriating them.

On the 6th we roused ourselves for a further effort, and after filing through several villages separated from

1877. August 6. Banza Mbuko,

each other by intervals of waste land, we arrived at 9 A.M. near Banza Mbuko. Haggard, woe-begone invalids, with bloated faces, but terribly angular bodies. we sought a quiet spot a mile beyond the outermost village of the settlement. Mbinda's wooded ridge was in view, and Ikungu's bearded summits were fast receding into distance and obscurity. Banza Mbuko seemed prosperous; the inhabitants appeared to be well fed, but, as though we were denizens of another world. nothing of warm sympathy could I detect in the face of any one of all those that gazed on us. Ah! in what part of all the Japhetic world would such a distressed and woful band as we were then have been regarded with such hard, steel-cold eyes? Yet not one word of reproach issued from the starving people; they threw themselves upon the ground with an indifference begotten of despair and misery. They did not fret, nor bewail aloud the tortures of famine, nor vent the anguish of their pinched bowels in cries, but with stony resignation surrendered themselves to rest, under the scant shade of some dwarf acacia or sparse bush. Now and then I caught the wail of an infant, and the thin voice of a starving mother, or the petulant remonstrance of an older child; but the adults remained still and apparently lifeless, each contracted within the exclusive ness of individual suffering. The youths, companion of Uledi, and the chiefs, sat in whispering groups removed from the sick and grieving, and darkly dotte the vicinity of the tent; the childless women wer also seen by twos and threes far apart, discussing no doubt, our prospects, for at this period this wa the most absorbing topic of the camp. her

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Suddenly the shrill voice of a little boy was hear are saying, "Oh! I see Uledi and Kachíché coming dow such the hill, and there are plenty of men following them! Trat

"What!-what! what!" broke out eagerly from B

land, we arrived ggard, woe-begone ibly angular bodies. yond the outermost 's wooded ridge was summits were fast ity. Banza Mbuko appeared to be well as of another world. detect in the face of s. Ah! in what part ach a distressed and been regarded with not one word of repeople; they threw an indifference behey did not fret, nor nor vent the anguish but with stony resig. rest, under the scant arse bush. Now and nt, and the thin voice ulant remonstrance of remained still and within the exclusive e youths, companions

several voices, and dark forms were seen springing up from amongst the bleached grass, and from under the August 6. shade, and many eyes were directed at the whitened hill-slope.

"Yes; it is true! it is true! La il Allah il Allah! Yes; el hamd ul Illah! Yes, it is food! food! food at last! Ah, that Uledi! he is a lion, truly! We are

Before many minutes, Uledi and Kachéché were seen tearing through the grass, and approaching us with long springing strides, holding a letter up to announce to us that they had been successful. And the gallant fellows, hurrying up, soon placed it in my hands, and in the hearing of all who were gathered to hear the news I translated the following letter:-

"Емвомма, "ENGLISH FACTORY.

" 6.30 а.м., "Boma, 6th August 1877.

" H. M. STANLEY, Esq. " Dear Sir.

"Your welcome letter came to hand yesterday, at 7 P.M. As soon as its contents were understood, we immediately arranged to despatch to you such articles as you requested, as much as our stock on hand would permit, and other things that we deemed would be suitable in that locality. You will see that we send whispering groups fifty pieces of cloth, each 24 yards long, and some sacks ng, and darkly dotte containing sundries for yourself; several sacks of rice, hildless women were sweet potatoes, also a few bundles of fish, a bundle of far apart, discussing tobacco, and one demijohn of rum. The carriers are this period this was all paid, so that you need not trouble yourself about them. That is all we need say about business. We a little boy was hear are exceedingly sorry to hear that you have arrived in a little boy was home such piteous condition, but we send our warmest connen following them! gratulations to you, and hope that you will soon arrive bke out eagerly for a Boma (this place is called Boma by us, though on

1877. the map it is Em-bomma). Again hoping that you Banza will soon arrive, and that you are not suffering in Mbuko. health,

"Believe us to remain,

"Your sincere friends,

"HATTON & COOKSON.

(Signed)

"A. DA MOTTA VEIGA.

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"J. W. HARRISON."

Uledi and Kachéché then delivered their budget. Their guides had accompanied them halfway, when they became frightened by the menaces of some of the natives of Mbinda, and deserted them. The four Wangwana, however, undertook the journey alone, and, following a road for several hours, they appeared at Bibbi after dark. The next day (the 5th), being told by the natives that Boma (to which Embomma was now changed) was lower down river, and unable to obtain guides, the brave fellows resolved upon following the Congo along its banks. About an hour after sunset, after a fatiguing march over many hills. they reached Boma, and, asking a native for the house of the "Ingreza" (English), were shown to the factory of Messrs. Hatton and Cookson, which was superintended is, a Portuguese gentleman, Mr. A. da Motta Veiga, and Mr. John W. Harrison, of Liverpool. Kachéché, who was a better narrator than Uledi, then related that a short white man, wearing spectacles, opened the letter, and, after reading awhile, asked which was Robert Feruzi, who answered for himself in English, and, in answer to many questions, gave a summary of our travels and adventures, but not before the cooks were set to prepare an abundance of food, which they sadly needed, after a fast of over thirty hours.

By this time the procession of carriers from Messrs. Hatton and Cookson's factory had approached, and all

1877. August 6.

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ends, n & Cookson. MOTTA VEIGA. HARRISON."

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eyes were directed at the pompous old "capitan" and the relief caravan behind him. Several of the Wangwana officiously stepped forward to relieve the fatigued and perspiring men, and with an extraordinary vigour tossed the provisions-rice, fish, and tobacco bundles—on the ground, except the demijohn of rum, which they called pombé, and handled most carefully. The "capitan" was anxious about my private stores, but the scene transpiring about the provisions was so absorbingly interesting that I could pay no attention as yet to them. While the captains of the messes were ripping open the sacks and distributing the provisions in equal quantities, Murabo, the boatboy, struck up a glorious loud-swelling chant of triumph and success, into which he deftly, and with a poet's licence, interpolated verses laudatory of the white men of the second sea. The bard, extemporizing, sang much about the great cataracts, cannibals, and pagans, hunger, the wide wastes, great inland seas, and niggardly tribes, and wound up by declaring that the journey was over, that we were even then smelling the breezes of the western ocean, and his master's brothers had redeemed them from the "hell of hunger." And at the end of each verse the voices rose high and clear to the chorus -

"Then sing, O friends, sing; the journey is ended; Sing aloud, O friends, sing to this great sea."

" Enough now; fall to," said Manwa Sera, at which the people nearly smothered him by their numbers. Into each apron, bowl, and utensil held out, the several captains expeditiously tossed full measures of rice and generous quantities of sweet potatoes and portions of fish. The younger men and women hobbled after water, and others set about gathering fuel, and the camp was all animation, where but half an hour

1877. August 6. Banza Mbuko. previously all had been listless despair. Many people were unable to wait for the food to be cooked, but ate the rice and the fish raw. But when the provisions had all been distributed, and the noggin of rum had been equitably poured into each man's cup, and the camp was in a state of genial excitement, and groups of dark figures discussed with animation the prospective food which the hospitable fires were fast preparing, then I turned to my tent, accompanied by Uledi, Kachéché, the capitan, and the tent-boys, who were, I suppose, eager to witness my transports of delight.

With profound tenderness Kachéché handed to me the mysterious bottles, watching my face the while with his sharp detective eyes as I glanced at the labels, by which the cunning rogue read my pleasure. Pale ale! Sherry! Port wine! Champagne! Several loaves of bread, wheaten bread, sufficient for a week. Two pots of butter. A packet of tea! Coffee! White loaf-sugar! Sardines and salmon! Plum-pudding!

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Currant, gooseberry, and raspberry jam!

The gracious God be praised for ever! The long war we had maintained against famine and the siege of woe were over, and my people and I rejoiced in plenty! It was only an hour before we had been living on the recollections of the few pea-nuts and green bananas we had consumed in the morning, but now, in an instant, we were transported into the presence of the luxuries of civilization. Never did gaunt Africa appear so unworthy and so despicable before my eyes as now, when imperial Europe rose before my delighted eyes and showed her boundless treasures of life, and blessed me with her stores.

When we all felt refreshed, the cloth bales were opened, and soon, instead of the venerable and tattered relics of Manchester, Salem, and Nashua manufacture, which were hastily consumed by the fire, the people were

Many people to be cooked, But when the the noggin of ach man's cup, excitement, and animation the es were fast prepanied by Uledi, boys, who were, rts of delight.

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cloth bales were erable and tattered ashua manufacture, fire, the people were

reclad with white cloths and gay prints. The nakedness of want, the bare ribs, the sharp protruding bones were August & thus covered; but months must elapse before the hollow sunken cheeks and haggard faces would again resume the healthy bronze colour which distinguishes the well-fed African.

My condition of mind in the evening of the eventful day which was signalized by the happy union which we had made with the merchants of the west coast, may be guessed by the following letter:-

"BANZA MBURO, August 6, 1877.

"MESSRS. A. DA MOTTA VEIGA AND J. W. HARRISON, EMBOMMA, CONGO RIVER.

"GENTLEMEN,

"I have received your very welcome letter, but better than all, and more welcome, your supplies. I am unable to express just at present how grateful I feel. We are all so overjoyed and confused with our emotions, at the sight of the stores exposed to our hungry eyes—at the sight of the rice, the fish, and the rum, and for me—wheaten bread, butter, sardines, jam, peaches, grapes, beer (ye gods! just think of it—three bottles pale ale!) besides tea and sugar—that we cannot restrain ourselves from falling to and enjoying this sudden bounteous store—and I beg you will charge our apparent want of thankfulness to our greediness. If we do not thank you sufficiently in words, rest assured we feel what volumes could not describe.

"For the next twenty-four hours we shall be too busy eating to think of anything else much; but I may my that the people cry out joyfully, while their mouths are full of rice and fish, 'Verily, our master has found the sea, and his brothers, but we did not believe him until he showed us the rice and the pombé (rum). We did not believe there was any end to the great river;

1877. Mbuko. 1877. August 6. Banza Mbuko.

but, God be praised for ever, we shall see white people to-morrow, and our wars and troubles will be over.'

"Dear Sirs—though strangers, I feel we shall be great friends, and it will be the study of my lifetime to remember my feelings of gratefulness, when I first caught sight of your supplies, and my poor faithful and brave people cried out, 'Master, we are saved!—food is coming!' The old and the young—the men, the women, the children—lifted their wearied and wornout frames, and began to chant lustily an extemporaneous song, in honour of the white people by the great salt sea (the Atlantic) who had listened to their prayers. I had to rush to my tent to hide the tears that would issue, despite all my attempts at composure.

"Gentlemen, that the blessing of God may attend your footsteps whithersoever you go is the very earnest

prayer of

"Yours faithfully,
"HENRY M. STANLEY,

"Commanding Anglo-American Expedition."

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At the same hour on the morning of the 7th that we resumed the march, Kachéché and Uledi were despatched to Boma with the above letter. Then surmounting a ridge, we beheld a grassy country barred with seams of red clay in gullies, ravines, and slopes, the effects of rain, dipping into basins with frequently broad masses of plateau and great dyke-like ridges between, and in the distance south-west of us a lofty, tree-clad hill-range, which we were told we should have to climb before descending to N'lamba N'lamba, where we proposed camping.

Half an hour's march brought us to a market-place, where a tragedy had been enacted a short time before the relief caravan had passed it the day previous. Two thieves had robbed a woman of salt, and, according to the local custom which ordains the severest penalties

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feel we shall be y of my lifetime to ness, when I first my poor faithful r, we are saved! young-the men. wearied and worntily an extemporapeople by the great ed to their prayers. e tears that would posure.

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I. STANLEY, -American Expedition."

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s to a market-place, a short time before day previous. Two alt, and, according ne severest penalties

for theft in the public mart, the two felons had been immediately executed, and their bodies laid close to August 7. the path to deter others evilly disposed from committing N'lamba.

At noon we surmounted the lofty range which we had viewed near Banza Mbuko, and the aneroid indicated a height of 1500 feet. A short distance from its base, on two grassy hills, is situate N'lamba N'lemba, a settlement comprising several villages, and as populous as Mbinda. The houses and streets were very clean and neat; but, as of old, the natives are devoted to idolatry, and their passion for carving wooden idols was illustrated in every street we passed through.

On the 8th we made a short march of five miles to N'safu, over a sterile, bare, and hilly country, but the highest ridge passed was not over 1100 feet above the sea. Uledi and Kachéché returned at this place with more cheer for us, and a note acknowledging my letter of thanks.

In a postscript to this note, Mr. Motta Veiga prepared me for a reception which was to meet me on the road halfway between N'safu and Boma; it also contained the census of the European population, as

"Perhaps you do not know that in Boma there are only eleven Portuguese, one Frenchman, one Dutchman, one gentleman from St. Helena, and ourselves (Messrs. Motta Veiga and J. W. Harrison), Messrs. Hatton and Cookson being in Liverpool, and the two signatures above being names of those in charge of the English factory there."

On the 9th August 1877, the 999th day from the date of our departure from Zanzibar, we prepared to greet the van of civilization.

From the bare rocky ridges of N'safu there is a perceptible decline to the Congo valley, and the country becomes, in appearance, more sterile—a sparse popu-Ltion dwelling in a mere skeleton village in the centre

August 9. N'safu.

Shingly rocks strewed the path and the of bleakness. waste, and thin sere grass waved mournfully on level and spine, on slope of ridge and crest of hill; in the hollows it was somewhat thicker; in the bottoms it had a slight tinge of green.

We had gradually descended some five hundred feet along declining spurs when we saw a scattered string of hammocks appearing, and gleams of startling whiteness, such as were given by fine linen and twills.

A buzz of wonder ran along our column.

Proceeding a little farther, we stopped, and in a short time I was face to face with four white—ay, truly white men!

As I looked into their faces, I blushed to find that I was wondering at their paleness. Poor pagan Africans—Rwoma of Uzinja, and man-eating tribes of the Livingstone! The whole secret of their wonder and curiosity flashed upon me at once. What arrested the twanging bow and the deadly trigger of the cannibals? What but the weird pallor of myself and Frank! In the same manner the sight of the pale faces of the Embomma merchants gave me the slightest suspicion of an involuntary shiver. The pale colour, after so long gazing on rich black and richer bronze, had something of an unaccountable ghastliness. I could not divest myself of the feeling that they must be sick; yet, as I compare their complexions to what I now view, I should say they were olive, sunburnt, dark.

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Yet there was something very self-possessed about the carriage of these white men. It was grand; a little self-pride mixed with cordiality. I could not remember just then that I had witnessed such bearing among any tribe throughout Africa. They spoke well also; the factor words they uttered hit the sense pat; without gesture, eight they were perfectly intelligible. How strange! It mitti he path and the rnfully on level of hill; in the e bottoms it had

ive hundred feet scattered string f startling whiteand twills.

lumn. topped, and in a white-ay, truly

blushed to find ness. Poor pagan nan-eating tribes of et of their wonder ce. What arrested ly trigger of the allor of myself and tht of the pale faces e me the slightest

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self-possessed about was grand; a little could not remember

was quite delightful to observe the slight nods of the head; the intelligent facial movements were admirably August 9. They were completely clothed, and neat expressive. also; I ought to say immaculately clean. Jaunty straw hats, coloured neck-ties, patent-leather boots, well-cut white clothes, virtuously clean! I looked from them to my people, and then I fear I felt almost like being grateful to the Creator that I was not as black as they. and that these finely dressed, well-spoken whites claimed me as friend and kin. Yet I did not dare to place myself upon an equality with them as yet; the calm blue and grey eyes rather awed me, and the immaculate purity of their clothes dazzled me. I was content to suppose myself a kind of connecting link between the white and the African for the time being. Possibly, familiarity would beget greater confidence.

They expressed themselves delighted to see me; congratulated me with great warmth of feeling, and offered to me the "Freedom of Boma!" We travelled together along the path for a mile, and came to the frontier village of Boma, or Embomma, where the "king" was at hand to do the honours. My courteous friends had brought a hamper containing luxuries. Hock and champagne appeared to be cheap enough where but a few hours previous a cup of palm-wine was as precious as nectar; rare dainties of Paris and London abundant. though a short time ago we were stinted of even ground-nuts. Nor were the Wangwana forgotten, for

plenty had also been prepared for them.

My friends who thus welcomed me amongst the descendants of Japhet were Mr. A. da Motta Veiga, Senhores Luiz Pinto Maroo, João Chaves, Henrique bearing among any Germano Faro, and Mr. J. F. Müller, of the Dutch oke well also; the actory. They had brought a hammock with them, and t; without gesture, eight sturdy, well-fed bearers. They insisted on my per-How strange! It mitting them to lift me into the hammock. I declined.

1877.

They said it was a Portuguese custom. To custom. therefore, I yielded, though it appeared very effeminate.

It was a gradual slope through a valley, which soon opened into a low alluvial plain, seamed here and there with narrow gullies, and then over the heads of the tall grass as I lay in the hammock I caught a glimpse of the tall square box of a frame-house, with a steep roof, erected on rising ground. It brought back a host of old recollections; for everywhere on the frontiers of civilization in America one may see the like. It approached nearer and larger to the view. and presently the hammock was halted by whitewashed palings, above which the square two-storied box rose on piles with a strangeness that was almost weird. It was the residence of those in charge of the

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English factory.

Looking from the house, my eyes rested on the river. Ah! the hateful, murderous river, now so broad and proud and majestically calm, as though it had not bereft me of a friend, and of many faithful souls, and as though we had never heard it rage and whiten with fury, and mock the thunder. What a hypocritical river! But just below the landing a steamer was ascending—the Kabinda, John Petherbridge, master. How civilization was advancing on me! Not a moment even to lie down and rest! Full-blooded, eager, restless, and aggressive, it pressed on me, and claimed me for its own, without allowing me even the time to cast one retrospective glance at the horrors left behind. While still overwhelmed by the thought, the people of the us the Expedition appeared, pressing forward to admire new and gaze wide-eyed at the strange "big iron canoe," plan driven by fire on their river; for there were several and Wanyamwezi, Waganda, and east coast men who would anza not believe that there was anything more wonderful than the Ludy Alice.

To custom, astom. red very effeminate. valley, which soon , seamed here and n over the heads of mmock I caught a a frame-house, with round. It brought for everywhere on ica one may see the larger to the view, halted by whitesquare two-storied ess that was almost

se in charge of the

rested on the river. now so broad and though it had not faithful souls, and as ge and whiten with That a hypocritical ing a steamer was etherbridge, master. me! Not a moment blooded, eager, restcoast men who would anza, or king's town. ing more wonderfu

Our life at Boma,* which lasted only from 11 A.M. of the 9th to noon of the 11th, passed too quickly away; Aug. 9-11. but throughout it was intensest pleasure and gaiety.

There are some half-dozen factories at Boma, engaging the attention of about eighteen whites. houses are all constructed of wooden boards, with, as a rule, corrugated zinc roofs. The residences line the river front; the Dutch, French, and Portuguese factories being west of an isolated high square-browed hill, which, by-the-by, is a capital site for a fortlet; and the English factory being a few hundred yards above it. Each factory requires an ample courtyard for its business, which consists in the barter of cotton fabrics, glass-ware, crockery, iron-ware, gin, rum, guns and gunpowder, for palm-oil, ground-nuts, and ivory. The merchants contrive to exist as comfortably as their means will allow. Some of them plant fruits and garden vegetables, and cultivate grape-vines. Pineapples, guavas and limes may be obtained from the market, which is held on alternate days a short distance behind the European settlement.

Though Boma is comparatively ancient, and Europeans have had commercial connections with this district and the people for over a century, yet Captain Tuckey's description of the people, written in 1816heir ceremonies and modes of life, their suspicion of me, and claimed me strangers and intolerance, their greed for rum and e even the time to indolence, the scarcity of food—is as correct as horrors left behind. hough written to-day. The name "Boma," however, bught, the people of susurped that of "Lombee," which Captain Tuckey forward to admire new; the banza of Embomma being a little distance e "big iron canoe," pland. In his day it was a village of about one there were several undred huts, in which was held the market of the

There were three little banquets given me at Boma, and I do believe erybody toasted me, for which I felt very much obliged.

VOL. II,

1877. Boma.

The view inland is dreary, bleak, and unpromising. August 11. consisting of grassy hills, and of a broken country, its only boast the sturdy baobab, which relieves the nakedness of the land. But fresh from the hungry wilderness and the land of selfish men, from the storm and stress of the cataracts, the solemn rock defiles of the Livingstone, and the bleak table. land-I heeded it not. The glowing warm life of Western civilization, the hospitable civilities and gracious kindnesses which the merchants of Bonna showered on myself and people, were as dews of Paradise, grateful, soothing, and refreshing.

> On the 11th, at noon, after a last little banquet and songs, hearty cheers, innumerable toasts, and fervid claspings of friendly hands, we embarked. before sunset the "big iron canoe," after a descent of about thirty-five miles, hauled in-shore, on the right bank, and made fast to the pier of another of Hatton and Cookson's factories at Ponta da Lenha, or Wooded Two or three other Portuguese factories are in close neighbourhood to it, lightening the gloom of the background of black mangrove and forest.

After a very agreeable night with our hospitable English host, the Kabinda was again under way.

The puissant river below Boma reminded me of the scenes above Uyanzi; the colour of the water, the numerous islands, and the enormous breadth recalled those days when we had sought the liquid wildernesses of the Livingstone, to avoid incessant conflicts with the human beasts of prey in the midst of Primitive Africa, and at the sight my eyes filled with tear at the thought that I could not recall my los friends, and bid them share the rapturous joy that now filled the hearts of all those who had endure and survived.

A few hours later and we were gliding through

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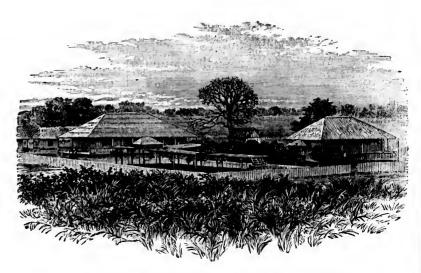
reminded me of the r of the water, the ous breadth recalled ne liquid wildernesses essant conflicts with midst of Primitive ves filled with tear not recall my los rapturous joy tha se who had endure

ere gliding through

the broad portal into the Ocean, the blue domain of civilization!

August 12 The

Turning to take a farewell glance at the mighty River on whose brown bosom we had endured so greatly, I saw it approach, awed and humbled, the threshold of the watery immensity, to whose immeasurable volume and illimitable expanse, awful as had been its power, and terrible as had been its fury, its flood was but a drop. And I felt my heart suffused with purest gratitude to Him whose hand had protected us, and who had enabled us to pierce the Dark Continent from east to west, and to trace its mightiest River to its Ocean bourne.



AT REST: MY QUARTERS AT KABINDA BY THE SEA.

(From a photograph by Mr. Phillips.)

CONCLUSION.

Kabinda — San Paulo de Loanda — Simon's Bay — Cape Town — Natal — Zanzibar — Joy of the returned — The martyrs to geography — Reverie — Laus Dee!

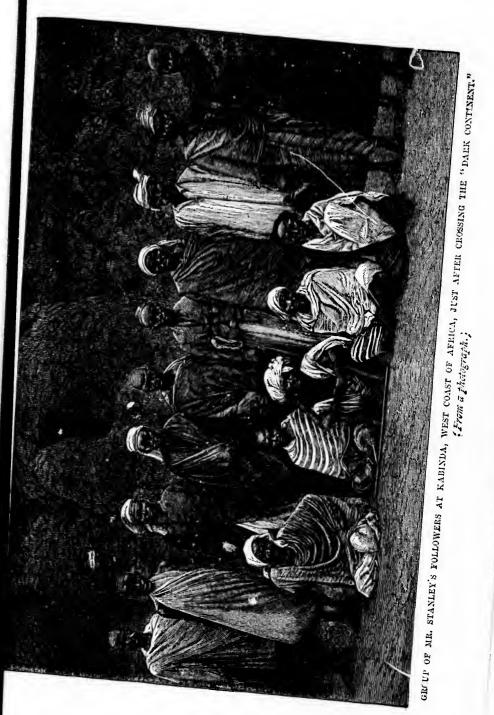
1877. Aug. 12-20 Kabinda. AFTER steaming northward from the mouth of the Congo for a few hours, we entered the fine bay of Kabinda, on the southern shores of which the native town of that name in the country of Ngoyo is situate. On the southern point of the bay stands a third factory of the enterprising firm of Messrs. Hatton and Cookson, under the immediate charge of their principal agent, Mr. John Phillips. A glance at the annexed photograph will sufficiently show the prosperous appearance of the establishment, and the comfortable houses that have been constructed. The Expedition received a cordial welcome from Messrs. Phillips, Wills, Price and Jones, and I was housed in a cottage surrounded



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- Cape Town - Natal martyrs to geography-

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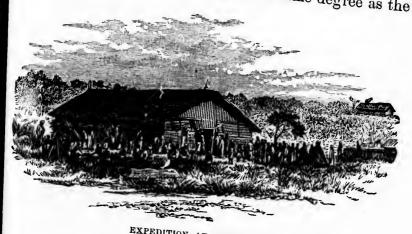
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by gardens and overlooking the glorious sea, while the 469people were located in a large shed fronting the bay.

Aug. 12-20. Kabinda.

The next morning, when I proceeded to greet the people, I discovered that one of the Wangwana had died at sunrise; and when I examined the condition of the other sufferers it became apparent that there was to be yet no rest for me, and that to save life I should have to be assiduous and watchful. But for this, I should have surrendered myself to the joys of life, without a thought for myself or for others, and no doubt I should have suffered in the same degree as the



EXPEDITION AT KABINDA. (From a photograph by Mr. Phillips.)

Wangwana from the effects of the sudden relaxation from care, trouble, or necessity for further effort. There were also other claims on my energies: I had to write my despatches to the journals, and to re-establish those bonds of friendship and sympathetic communion that had been severed by the lapse of dark years and long months of silence. My poor people, lowever, had no such incentives to rouse themselves from the stupor of indifference, as fatal to them as the cold to a benighted man in a snowy wilderness. Housed together in a comfortable, barrack-like building,

1877. Aug. 12-20. Kabinda.

with every convenience provided for them, and supplied with food, raiment, fuel, water, and an excess of luxuries, nothing remained for them to do; and the consequence was, that the abrupt dead-stop to all action and movement overwhelmed them, and plunged them into a state of torpid brooding from which it was difficult to arouse them.

The words of the poet—

"What's won is done: Joy's soul lies in the doing"-

or, as Longfellow has it-

"The reward is in the doing, And the rapture of pursuing Is the prize"—

recurred to me, as explaining why it was that the people abandoned themselves to the dangerous melancholy created by inactivity. I was charmed by it myself; the senses were fast relapsing into a drowsy state, that appeared to be akin to the drowsiness of delirium. No novel or romance interested me, though Mr. Phillips's cottage possessed a complete library of fiction and light reading. Dickens seemed rubbish and the finest poems flat. Frequently, even at meals, I found myself subsiding into sleep, though I struggled against it heroically; wine had no charm for me; conversation fatigued me. Yet the love of society, and what was due to my friendly hosts, acted as a wholesome restraint and a healthy stimulant; but what had the poor, untutored black strangers, whose homes were on the east side of the continent, to rouse them and to stimulate them into life?

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"Do you wish to see Zanzibar, boys?" I asked.

"Ah, it is far. Nay, speak not, master. We shall never see it," they replied.

"But you will die if you go on in this way. Wake up—shake yourselves—show yourselves to be men."

"Can a man contend with God? Who fears death?

1877.

Aug. 12-20.

Kabinda.

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Who fears death?

Let us die undisturbed, and be at rest for ever," they Brave, faithful, loyal souls! They were, poor fellows, surrendering themselves to the benumbing influences of a listlessness and fatal indifference to life! Four of them died in consequence of this strange malady at Loanda, three more on board H.M.S. Industry, and one woman breathed her last the day after we arrived at Zanzibar. But in their sad death, they had one consolation, in the words which they kept constantly

"We have brought our master to the great sea, and he has seen his white brothers, La il Allah, il Allah!— There is no God but God!" they said—and died.

It is not without an overwhelming sense of grief, a choking in the throat and swimming eyes, that I write of those days, for my memory is still busy with the worth and virtues of the dead. In a thousand fields of incident, adventure, and bitter trials they had proved their staunch heroism and their fortitude; they had lived and endured nobly. I remember the enthusiasm with which they responded to my appeals; I remember their bold bearing during the darkest days; I remember the Spartan pluck, the indomitable courage with which they suffered in the days of Their voices again loyally answer me, and again I hear them address each other upon the necessity of standing by the "master." boat-song, which contained sentiments similar to the

"The pale-faced stranger, lonely here, In cities afar, where his name is dear, Your Arab truth and strength shall show; He trusts in us, row, Arabs, row"-

despite all the sounds which now surround me, still charms my listening ear.

1877. Aug. 21-Sept. 27. Loanda.

The Expedition, after a stay of eight days at Kabinda, was kindly taken on board the Portuguese gunboat Tamega, Commander José Marquez, to San Paulo de Loanda. The Portuguese officers distinguished themselves by a superb banquet, and an exhibition of extraordinary courtesy towards myself. and great sympathy towards my followers. gentlemen, Major Serpa Pinto and Senhor José Avelino Fernandez, who were on board, extended their hospitalities so far as to persuade me to accompany them to their residence in the capital of Angola. To house the 114 Wangwana who accompanied me was a great task on the liberality of these gentlemen, but the Portuguese Governor-General of Angola nobly released them and myself from all obligations, and all the expenses incurred by us from the 21st August to the 27th September were borne by the colony. One of the first acts of Governor-General Albuquerque was to despatch his aide-de-camp with offers of assistance, money, and a gunboat to convey me to Lisbon, which received, as it deserved, my warmest thanks. The Portuguese Commodore gave a banquet to the Portuguese explorers, Major Serpa Pinto, Commander Brito Capello, and Lieutenant Roberto Ivens, who were about setting out for the exploration of the Kunené or Noursé river, as far as Bihé, thence to Lake Nyassa and Mozambique, and upon the festive occasion they honoured me. The Board of Works at Loanda also banqueted us royally; as also did Mr. Michael Tobin, the banker, while Mr. Robert Newton was unceasing in his hospitalities.

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The Government hospital at Loanda was open to the sick strangers; Doctor Lopez and his assistants daily visited the sick ward of our residence, and a trained nurse was detailed to attend the suffering. Pure Samaritanism animated the enthusiastic Senher Capello

NTINENT.of eight days at ard the Portuguese Marquez, to San iese officers distinbanquet, and an sy towards myself, y followers. Senhor José Avelino tended their hospiaccompany them to gola. To house the d me was a great gentlemen, but the ngola nobly released ations, and all the he 21st August to y the colony. One eneral Albuquerque with offers of assistnvey me to Lisbon, ny warmest thanks. a banquet to the a Pinto, Commander Roberto Ivens, who exploration of the

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Board of Works at

Mr. Robert Newton

and free unselfish charity inspired my friend Avelino Fernandez to watch and tend the ailing, desponding, Aug. 21and exhausted travellers.

Loanda

With a generosity unequalled, Serpa Pinto distributed a large sum of money among them, that they might be enabled to suit their sick cravings as they pleased in the markets.

Nor must the English officers of the Royal Navy be forgotten for their chivalrous kindness. I shall ever remember Captain Maxwell Heron, of H.M.S. Seagull, and Captain D. Hopkins, British Consul, as my friends, and so also Captain John Childs Purvis, of H.M.S. Danae, who, when I was wondering whether I should be compelled to lead the Wangwana across the continent to their homes, solved my doubts and anxieties by offering the Expedition a passage to Cape Town in H.M.S. Industry, Commander R. C. Dyer. The offer of the Portuguese Governor-General to convey me in a gunboat to Lisbon, and the regular arrivals of the Portuguese mail steamers, were very tempting, but the condition of my followers was such that I found it impossible to leave them. I resolved therefore to accompany them to the Cape of Good Hope.

The cordial civilities that were accorded to us at Loanda were succeeded by equally courteous treatment on board the Industry. Her officers, Captain Dyer, Assistant Surgeon William Brown, and Paymaster Edwin Sandys, assisted me to the utmost of their ability in alleviating the sufferings of the sick and y; as also did Mr. reviving the vigour of the desponding. But the accomplished surgeon found his patients most difficult cases. The flame of life flickered and spluttered, and to fan it into brightness required in most of the cases patience and tact more than medicine. Yet there was a little improvement in them, though they were still

1877. Simon's

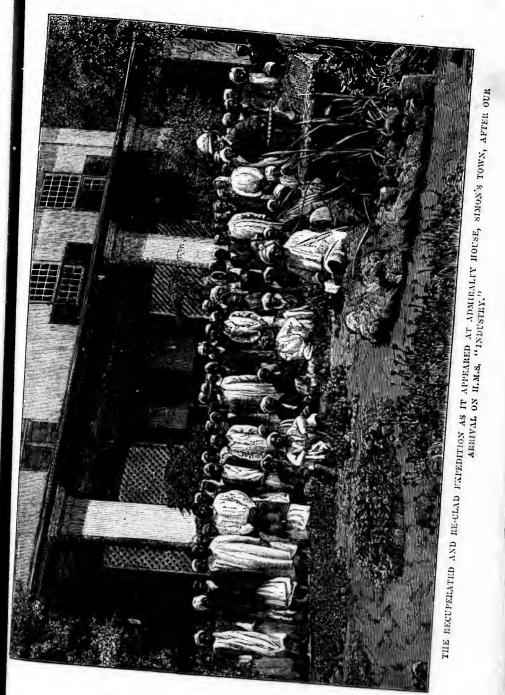
Upon arriving at Simon's Bay, Cape of Good Hope, October 21. on the 21st October, I was agreeably surprised by a most genial letter, signed by Commodore Francis William Sullivan, who invited me to the Admiralty House as his guest, and from whom during the entire period of our stay at the Cape we met with the most hearty courtesy and hospitality. He had also made preparations for transporting the Expedition to Zanzibar, when a telegram from the Lords of the British Admiralty was received, authorizing him to provide for the transmission of my followers to their homes, an act of gracious kindness for which I have recorded elsewhere my most sincere thanks.

Had we been able to accept all the invitations that were showered upon us by the kind-hearted colonists of South Africa, from Cape Town to Natal, it is possible we might still be enjoying our holiday at that remote. end of Africa, but her Majesty's ship could not be delayed for our pleasure and gratification. But during the time she was refitting, the authorities of Cape Town and Stellenbosch, through the influence of Lady Frere, Commodore Sullivan, and Captain Mills, Colonial Secretary, exerted themselves so zealously to gratify and honour us, that I attribute a large share of the recovery in health of my followers to the cordial and unmistakable heartiness of the hospitalities they there enjoyed. Here the Wangwana saw for the first time the "fire-carriage," and, accompanied by Commodore Sullivan, the Dean of Cape Town, and several of the leading residents of the Cape, the Expedition was whirled to Stellenbosch at the rate of thirty miles an hour, which, of all the wonders they had viewed, seemed to them the most signal example of the wonderful enterprise and superior intelligence of the European. Lady Frere and Commodore Sullivan devised several entertainments for the Wangwana;

NTINENT.

cape of Good Hope, beably surprised by Commodore Francis to the Admiralty om during the entire we met with the clity. He had also gethe Expedition to the Lords of the authorizing him to y followers to their is for which I have thanks.

the invitations that l-hearted colonists of Natal, it is possible iday at that remote. ship could not be cation. But during authorities of Cape e influence of Lady ptain Mills, Colonial zealously to gratify large share of the to the cordial and spitalities they there saw for the first companied by Come Town, and several ape, the Expedition rate of thirty miles ers they had viewed, al example of the intelligence of the ommodore Sullivan or the Wangwana;



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and the "Great Lady," as they called Lady Frere, presented men, women, and children with many useful souvenirs of their visit to the Governor's palace. The Prime Minister, Mr. Molteno, in the name of the colony, re-clothed them with comfortable "jerseys," which were suitable and necessary in the cold and raw climate. A special evening was devoted to them at the theatre, at which the acrobats received thunderous applause, the most hearty that was probably ever accorded them. Nor must I forget the credit due to the journalists of the metropolis of Cape Colony, who with unanimous cordiality tendered me and mine honours such as are worthy of being treasured. there was one illustrious figure absent from the festive occasions to which his presence would have given éclat—I mean Sir Bartle Frere. I should have been glad to have thanked him for the kindness he has uniformly shown to me, and for his chivalrous defence of me while absent, and to have shown my followers the sterling friend of that pious hero whose bones many of them assisted to carry from the distant camp on Lake Bemba to the Indian Öcean.

Nov. 6. Cape Town.

I ought not to omit describing a little episode that occurred soon after our arrival in Simon's Bay. For the first three days after landing at Simon's Town, blustering gales prevented me from returning to the ship. The people thereupon became anxious, and wondered whether this distant port was to terminate my connection with them. On returning to the ship, therefore, I found them even more melancholy than when I had left them. I asked the reason.

"You will return to Ulyah" (Europe), "of course, now." " Why ?"

"Oh, do we not see that you have met your friends,

1877. Oct. 21-Nov. 6.

Cape Town. and all these days we have felt that you will shortly leave us?"

"Who told you so?" I asked, smiling at the bitterness visible in their faces.

"Our hearts; and they are very heavy."

"Ah! And would it please you if I accompanied you to Zanzibar?"

"Why should you ask, master? Are you not our father?"

"Well, it takes a long time to teach you to rely upon the promise of your father. I have told you, over and over again, that nothing shall cause me to break my promise to you that I would take you home. You have been true to me, and I shall be true to you. If we can get no ship to take us, I will walk the entire distance with you until I can show you to your friends at Zanzibar."

"Now we are grateful, master."

I observed no sad faces after this day, and Captain Dyer and his officers noticed how they visibly improved and brightened up from this time.

On the 6th November H.M.S. Industry was equipped and ready for her voyage to Zanzibar. To the last moment the gallant commodore was consistent in his kindness, and the blue-jackets of the Active cheered us heartily as we steered out of Simon's Bay. On the twelfth of the month the Industry dropped anchor in the harbour of Natal to coal, and until the fourteenth the Natal press and the mayor of the city of D'Urban contributed generously to the courtesies and genial memories we retain of the rising and prosperous states of South Africa.

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Fourteen days afterwards the palmy island of Zanzibar rose into sight, and in the afternoon we were bearing straight for port.

1877.

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lmy island of Zanafternoon we were

As I looked on the Wangwana, and saw the pleasure which now filled every soul, I felt myself amply rewarded for sacrificing several months to see them The sick had, all but one, recovered, and they had improved so much in appearance that few, ignorant of what they had been, could have supposed that these were the living skeletons that had reeled from sheer weakness through Boma.

The only patient who had baffled our endeavours to restore her to health was the woman Muscati, unfortunate Safeni's wife. Singular to relate, she lived to be embraced by her father, and the next morning died in his arms, surrounded by her relatives and friends. But all the others were blessed with redundant health-robust, bright, and happy.

And now the well-known bays and inlets, and spicy shores and red-tinted bluffs of Mbwenni, enraptured them. Again they saw what they had often despaired of seeing: the rising ridge of Wilezu, at the foot of which they knew were their homes and their tiny gardens; the well-known features of Shangani and Melindi; the tall square mass of the Sultan's palace. Each outline, each house, from the Sandy Point to their own Ngambu, each well-remembered bold swell of land, with its glories of palm and mango-tree, was to them replete with associations of bygone times.

The captain did not detain them on board. boats were all lowered at once, and they crowded the gangway and ladder. I watched the first boat-load.

To those on the beach it was a surprise to see so many white-shirted, turbaned men making for shore from an English man-of-war. Were they slaves-or what? No; slaves they could not be, for they were too well dressed. Yet what could they be?

The boat-keel kissed the beach, and the impatient fellows leaped out and upwards, and danced in ecstasy

1877. Nov. 26. Zanzibar. on the sands of their island; they then kneeled down, bowed their faces to the dear soil, and cried out, with emotion, their thanks to Allah! To the full they now taste the sweetness of the return home. The glad tidings ring out along the beach, "It is Bwana Stanley's expedition that has returned."

Then came bounding toward them their friends, acquaintances, countrymen, demanding ever so many questions, all burning to know all about it. Where had they been? How came they to be on board the man-of-war? What had they seen? Who was dead? Where is So-and-so? You have gone beyond Nyangwé to the other sea? Mashallah!

The boats come and go.

More of the returned braves land, jump and frisk about, shake hands, embrace firmly and closely; they literally leap into each other's arms, and there are many wet eyes there, for some terrible tales are told of death, disaster, and woe by the most voluble of the narrators, who seem to think it incumbent on them to tell all the news at once. The minor details, which are a thousand and a thousand, shall be told to-morrow and the next day, and the next, and for days and years to come.

The ship was soon emptied of her strange passengers. Captain Sullivan, of the *London*, came on board, and congratulated me on my safe arrival, and then I went on shore to my friend Mr. Augustus Sparhawk's house. We will pass over whatever may have transpired among the reunited friends, relatives, acquaintances, &c., but I will give substantially what Mabruki, a stout, bright-eyed lad, the Nestor of the youths during the expedition, related of his experiences the next day.

"Well, Mabruki, tell me, did you see your mother?" Mabruki, knowing I have a lively curiosity to know

then kneeled down, and cried out, with To the full they return home. each, "It is Bwana ed."

them their friends, ding ever so many l about it. Where to be on board the ? Who was dead? ie beyond Nyangwé

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see your mother?" curiosity to know

all about the meeting, because he had been sometimes 479 inclined to despair of seeing poor old "mamma" again, relaxes the severe tightness of his face, and out of his eyes there gushes such a flood of light as shows him to be brimful of happiness, and he hastens to answer, with a slight bob of the head-"Yes, master."

"Is she quite well? How does she look? What did she say when she saw her son such a great strong lad? Come, tell me all about it."

"I will tell you—but ah! she is old now. She did not know me at first, because I burst open the door of our house, and I was one of the foremost to land, and I ran all the way from the boat to the house. She was sitting talking with a friend. When the door opened

"'Mi-mi, ma-ma. It is I, mother. It is I—Mabruki, mother. It is I, returned from the continent.'

"'What! Mabruki, my son!"

"' Verily it is I, mother.'

"She could scarcely believe I had returned, for she had heard no news. But soon all the women round about gathered together near the door, while the house was full, to hear the news; and they were all crying and laughing and talking so fast, which they kept up far into the night. She is very proud of me, master. When the dinner was ready over twenty sat down to share with us. 'Oh!' they all said, 'you are a man indeed, now that you have been farther than any Arab

Four days of grace I permitted myself to procure the thousands of rupees required to pay off the people for their services. Messages had also been sent to the relatives of the dead, requesting them to appear at Mr. Sparhawk's, prepared to make their claims good by the mouths of three witnesses.

1877. Nov. 27. Zanzibar.

1877. Dec. 1. Zanzibar.

On the fifth morning the people—men, women, and children—of the Anglo-American Expedition, attended by hundreds of friends, who crowded the street and the capacious rooms of the Bertram Agency, began to receive their well-earned dues.

The women, thirteen in number, who had borne the fatigues of the long, long journey, who had transformed the stern camp in the depths of the wilds into something resembling a village in their own island, who had encouraged their husbands to continue in their fidelity despite all adversity, were all rewarded.

The children of the chiefs who had accompanied us from Zanzibar to the Atlantic, and who, by their childish, careless prattle, had often soothed me in mid-Africa, and had often caused me to forget my responsibilities for the time, were not forgotten. Neither were the tiny infants—ushered into the world amid the dismal and tragic scenes of the cataract lands, and who, with their eyes wide open with wonder, now crowed and crooned at the gathering of happy men and elated women about them—omitted in this final account and reckoning.

The second pay-day was devoted to hearing the claims for wages due to the faithful dead. Poor faithful souls! With an ardour and a fidelity unexpected, and an immeasurable confidence, they had followed me to the very death. True, negro nature had often asserted itself, but it was after all but human nature. They had never beasted that they were heroes, but they exhibited truly heroic stuff while coping with the varied terrors of the hitherto untrodden and apparently endless wilds of broad Africa.

The female relatives filed in. With each name of the dead, old griefs were remembered. The poignant sorrow I felt—as the fallen were named after each successive conflict in those dark days never to be

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men, women, and pedition, attended ed the street and Agency, began to

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Vith each name of ed. The poignant named after each lays never to be



10. Wife of Muscati. 11. "Chiwonds. 12. "Mufta,

7. Wife of Manwa Sera. 8. "Chowperel. 9. "Maini Pembe.

4. Half-caste of Gambarngara, whor Zaidi's wife.

6. Wife of Wadi Faret.

1. Wife of Murabo, 2. "Robert, 3. "Mana Loko, fai int car

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1877. Dec. 13.

Zanzibar.

forgotten by me-was revived. Sad and subdued were the faces of those I saw, as sad and subdued as my own feelings. With such sympathies between us we soon arrived at a satisfactory understanding. woman was paid without much explanation requiredone witness was sufficient. There were men, however, who were put to great shifts. They appeared to have no identity. None of my own people would vouch for the relationship; no respectable man knew them. Several claimed money upon the ground that they were acquaintances; that they had been slaves under one master, and had become freemen together on their master's death. Parents and true brothers were not The settlement of the claims lasted five days, and then - the Anglo-American

On 13th December the British India Steam Navigation Company's steamer Pachumba sailed from Zanzibar for Aden, on board which Mr. William Mackinnon had ordered a state-room for me. My followers through Africa had all left their homes early that they might be certain to arrive in time to witness my departure. They were there now, every one of them arrayed in the picturesque dress of their countrymen. The fulness of the snowy dishdasheh and the amplitude of the turban gave a certain dignity to their forms, and each sported a light cane. Upon inquiring I ascertained that several had already purchased handsome little properties-houses and gardens-with their wages, proving that the long journey had brought, with its pains and rough experience, a good deal of thrift and

When I was about to step into the boat, the brave, faithful fellows rushed before me and shot the boat into the sea, and then lifted me up on their heads and carried me through the surf into the boat.

1877. Dec. 13. Zanzibar. We shook hands twenty times twenty, I think, and then at last the boat started.

I saw them consult together, and presently saw them run down the beach and seize a great twenty-ton lighter, which they soon manned and rowed after me. They followed me thus to the steamer, and a deputation of them came on board, headed by the famous Uledi, the coxswain; Kachéché, the chief detective; Robert, my indispensable factotum; Zaidi, the chief, and Wadi Rehani, the storekeeper, to inform me that they still considered me as their master, and that they would not leave Zanzibar until they received a letter from me announcing my safe arrival in my own country. I had, they said, taken them round all Africa to bring them back to their homes, and they must know that I had reached my own land before they would go to seek new adventures on the continent, and-simple, generous souls!—that if I wanted their help to reach my country they would help me!

They were sweet and sad moments, those of parting. What a long, long and true friendship was here sundered! Through what strange vicissitudes of life had they not followed me! What wild and varied scenes had we not seen together! What a noble fidelity these untutored souls had exhibited! The chiefs were those who had followed me to Ujiji in 1871; they had been witnesses of the joy of Livingstone at the sight of me; they were the men to whom I entrusted the safeguard of Livingstone on his last and fatal journey, who had mourned by his corpse at Muilala, and borne the illustrious dead to the Indian Ocean.

And in a flood of sudden recollection, all the stormy period here ended rushed in upon my mind; the whole panorama of danger and tempest through which these gallant fellows had so staunchly stood by me—these gallant fellows now parting from me. Rapidly, as

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presently saw them great twenty-ton d rowed after me. r, and a deputation the famous Uledi. detective; Robert, ne chief, and Wadi me that they still d that they would eived a letter from my own country. all Africa to bring must know that I ey would go to seek d-simple, generous o reach my country

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in some apocalyptic vision, every scene of strife with Man and Nature through which these poor men and women had borne me company, and solaced me by the simple sympathy of common suffering, came hurrying across my memory; for each face before me was associated with some adventure or some peril, reminded me of some triumph or of some loss. What a wild, weird retrospect it was, that mind's flash over the troubled past! So like a troublous dream!

And for years and years to come, in many homes in Zanzibar, there will be told the great story of our journey, and the actors in it will be heroes among their kith and kin. For me, too, they are heroes, these poor ignorant children of Africa, for, from the first deadly struggle in savage Ituru to the last staggering rush into Embomma, they had rallied to my voice like veterans, and in the hour of need they had never failed me. And thus, sided by their willing hands and by their loyal hearts, the Expedition had been successful, and the three great problems of the Dark Continent's geography had been fairly solved.

LAUS DEO!

