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Rosetta and Damietta, at the principal mouths of the Nile; and Sucz, at the head of the Red sea, are places of some commerce; Siout (se-oot) is the station of the curvans for Nubia and Darin; Thebes and Daridera are noted for magnificent rains; Cosseir has a poor harbor on the Red sea and Resenter now in prins, was noted the composi-Red sea, and Berenice, now in ruins, was once the empori-um of the trade with India.

Questions .- 1. For what is Egypt noted ? 2 What is said of 1504, and are still the ruling people.

1. Nubia, like Egypt, abounds with magnificent monuments of ancient art.

2. The most noted monament is the temple of Ipsam'bul, on the Nile, can out of the solid rock, and advanced on the inside with colossal statues, and painted scalptures representing castles, buttles, triamplal processions, &c.; while on the oatside are four colossi, larger than any scalptured figures in Egypt except the Sphinz, one of them measuring, from the head to the top of the cap, 65 feet.



3. Near Merawe are 7 or 8 temples adorned with sculpthres, hieroglyphics, &c., the largest of which is 450 lect long by 159 wide; and near *Shendi* are 40 pyramids, sup-posed to be more nacient than the pyramids of Egypt.

4. The Shilluks are negrees who conquered Semmar in

Alexan'dria, the pert from which the trade with Earope is carried on, was once the most splendid city in the world. Among its ruins still stand Pompey's Pillar and Cleopatra's Needle, both of fine granite, the lirst 95 and the last 53 feet high

Questions.—1. For what is Nubia noted? 2. What is said of the temple of Ipsambul? 3. of monuments near Merawe and Shendi? 4. of the Shillaks? For what neted, New Dougola? &c.

ABYSSINIA.

- 1. The Abyssinians are the only people in Africa who have long professed Christianity.
- Circamcision, and other Jewish observances, with some idolatry, are mixed up with their Christianity.
 Their manners are licentious and ferocious. They kill
- each other without compunction on slight occasions; and at their feasts eat the raw flesh of animals just slain, while
- the blood is warm.

 4. The Galla, a race of warlike savages, have recently conquered the southern and central provinces.

 5. The government is a despotism. Agriculture and the
- 5. The government is a despotism. Agriculture and the arts are in a rude state. Gos'naa, the capital and lurgest city, has a landsome stone palace and 100 clurches. Adoca, the capital of Tigre (te-gra'), manufactures cotton goods and knives. Az'um is noted for its menuments, among which are 40 obelisks, one 80 feet high. Mas'uah, on the Red sea, now in the hands of the l'ucha of Expt, is the port through which Abyssinia receives most of her foreign goods.

Questions.—1. For what is Abyssinia noted? 2. religion? 3. manners? 4. Who are the Galla? 5. government? &c. For what noted, Gondar? &c.

GENERAL AND COMPARATIVE VIEWS

OF VARIOUS SUBJECTS OF GEOGRAPHY,

I. OF THE WORLD.

THE ATMOSPHERE.

1. Common air, or the atmosphere, is a fine, invisible, clastic fluid, surrounding the earth, and extending some

Questions.—1. What is the atmosphere? 2. What difference is there between the air in the higher and lower regions of the atmosphere? 3. What causes motion in the air?

 The motion of the air is called Wind.
 The winds in a great part of the torrid zoao, especially on the ocean at a distance from land, blow constantly from the east, and are called trade winds, because they facilitate trading voyages.

3. The trade winds are caused partly by the diurnal me-

tion of the earth from west to east, and partly by the heat of the san rarefying the air within the tropics, and causing currents to rush in to restore the equilibrium.

4. Under the equator the trade winds are due cast; and

4. Under the equator the trade winds are due east; and as one go from the equator toward the north; they incline to northeast, and toward the south to southeast are curiously modified by the surrounding land. Between the southern tropic and 10² S. lat., where there is little land to disturb the motions of the air, the regular trade winds prevail; but north of this hast parallel southwest winds, accompanied by rain, prevail from April to October, and dry, north-cast winds, from October to April. These winds are called mossoons, and the change from one monsoon to another is attended by violent storms.
6. High lands interrupt the course of the trade winds.

other is aucusary by violen storms.

6. High lends interrupt the course of the trade winds. Uader the lee of the African shore, for example, near the Cape Verd islands, calms and variable winds prevail; and the lefty barrier of the Andes shelters the sea near the

the toty parrier of the rances such as the sea hear the western coast of South America, so that ships do not feel the trade winds till they are 80 leagues from the shore. 7. In the temperate and frigid zones the winds are vari-able, blowing irregularly, sometimes from one point and

sometimes from another.

8. When the wind moves at the rate of 4 or 5 miles an hour it is a gentle breeze; at the rate of 15 or 20 miles, a brisk gale; at the rate of 30 miles, a high wind; and at the

narrow path, with a progressive motion, sometimes of only 10 or 15 miles an hour.

10 or 15 miles an hour.

10. Harricanes are more frequent and destructive in the West Indies, and on the shores of China and Farther India, than in any other part of the world. In China they are called tenders. called tuphoons.

2. The higher you ascend the rarer is the atmosphere, and on tho tops of the highest moantuins it is so thin that an all on the tops of the highest moantuins it is so thin that a searcely breathe it.

3. The air is expanded by level and contracted by cold, and these changes put it in motion, the warm air ascending, and the cold air rashing in to sapply its place.

11. The islands and shores within the tropics are refreshed by sea and land breeze, if the sea breeze, or wind from the land, during the night.

2. It have an Arabia a hot, pestilential wind, called the simoom, or samiel, and the kamsin, blows at certain seasons from the parched deserts. In Italy it is marking in the land of the simoom of samiel, and the kamsin, blows at certain seasons from the parched deserts.

the simoom, or samiel, and the kansin, blows at certain seasons from the parched deserts. In Italy it is modified by passing over the Mediterranean, and is called the sirocco.

Questions.—I. What is wind? 2. What are the trado winds and where do they prevail? 3. What causes the trado winds and where do they prevail? 3. What causes the trado winds is an object of the trade of the provided of the

RAIN.

 Rain is very unequally distributed to the different parts of the globe. It is generally anore abundant the nearer you approach the equator.
 Under the equator the depth of rain which falls anna-ults is usually about 96 inches; and as you go toward the poles it diminishes, till at the latitude of 60° it is only 17 inches; but the number of rainy days increases with the

3. In the torrid zone the rains, like the winds, occur reg-larly at certain seasons of the year. The rainy season,

Questions.—1. Where is rain most abnodunt? 2. What depth of rain fulls annually at the equator? at the latitude of 65°? Where is the screatest mother of roine days? 3. In what part of the world are the rains regular! When is the rains resular in the part of the torrid zone north of the equator? 4. In what part of the world shee it rain perpetually! 5. In what contries is there no rain!

1. The temperature of any region depends chiefly upon rate of 100 miles, a hurricage or tormolo.

9. Hurricages are generally whirlwinds, confined to a lovel of the sea.

1 the equator, and its elevation above the sea twice every 25 hours.

2. The tides are caused chiefly by the attraction of the sea.

nat countries crossace of our or source test and once the sea enjoy perpetual spring, while at the height of 13 or 14,000 feet the climate is the same as in the frigid zone.

4. Under the equator mountains more than 15,000 feet high are covered with perpetual snow; and the line of per-

petual congelation continually descends as you go toward the poles. In latitude 40° it is about 9000 feet above the level of the sea; in latitude 50°, about 6000; and in lati-

and all the gulfs and other large bodies of salt water di-rectly coanected with them.

2. It is commonly estimated that the sea covers about three quarters of the surface of the globe.

three quarters or the surface of the globe.

3. One great use of the sea is to equalize the temperature of the globe. Water has a great capacity for heat, and by the currents of the ocean the water heated within the tropics is carried to the borders of the frigid zones.

i. The sea at the distance of 4 or 500 miles around the poles seems to be constantly covered with ice, and mountains of ice, called iccherge, rising sometimes 100 feet above the water, are often floated by winds and currents far with

3. In the torrid zone the rains, like the winds, occur regularly at certain sensons of the year. The rainy senson, north of the equator, lasts from April to October; and south of the equator, from October to April.

4. In the vicinity of cape Verd there is an extensive tract of sea where opposite winds meet, producing perpetual calm and perpetual rain.

5. In Egypt, Pers, and Chili there are large districts in a commerce between distant unions, bulky and leavy articles being carried across the sen in ships with great rapidity and at little expense.

Questions.—1. What is the sea? 2. How much of the earth's surface is covered by the sea? 3. How does the sea affect temperature? 4. How are warm regions anade colder? 5. How are cold regions made warmer? 6. Of what use is the sea in

1. Tides are the regular rise and fall of the water in the