Habits of the Unwieldy Birds of the Antarctic Seas.

Enthusiasm of Dying Scientist Who Superintended a Dissection.

The following interesting notes on penguins are from an article by Prof. C. E. Borchgrevink, the Antarctic explorer, in Leslie's Magazine for Aug-

The first penguin we met, says Prof. Borchgrevink, arrived on Oct. 14, 1899, at Cape Adair, in South Victoria Land, thus long before the ice had broken up. I killed him at the request of my zoologist, who was dying at the time. The man knew that his death was only a question of hours, but he had looked forward to the arrival of the birds, and the news of this first arrival excited him. He begged us to kill and dissect the bird before him, although he himself was to follow the bird into the mystery of death half an hour afterwards, and he knew it! He showed the utmost interest in the operation, and dictated scientific notes as he watched it till within fifteen min-

ates of his dissolution. Undoubtedly the penguins live on the edge of the ice-pack in winter time. A curious proof of this is that during a heavy gale in the bay near Cape Adair the ice field broke up suddenly, and the floes drifted northwards into the ocean, carrying with them one of my sledge dogs. We naturally looked upon the dog as lost, but a week later the sea was frozen as far as the eye could reach, and three months afterwards that dog returned to camp from over the ice, and he was fat! Now, three dogs can kill a seal, but one dog cannot; and this dog had evidently been living on penguins out at sea at the edge of the ice-pack.

Penguins have an extraordinary amount of vitality, and are harder to kill than any ordinary cat. I once had occasion to kill a large bird aboard our ship, the Southern Cross, and, making use of the weapon next my hand, I drove a large spike squarely through the creature's head, and finished the operation by nailing it fast to the deck. That seemed to make the Job very complete, and I went below decks for dinner. Coming up an nour later, my astonishment was prodigious on beholding the penguin, head erect, flippers out, waddling about, apparently without thought of the spike, which still remained transfixed in his

creature. Water is its element. When hunted on the ice floes the birds generally try to run away in an upright pobut just as the hunter thinks he has got one, the bird lies down on station, succeeding Captain James K. Its white belly and paddles along over Price, who retired yesterday. its white belly and paddles along over the snow very quickly, the hard, smooth quills slipping over the snow crystals without friction. A remark-able characteristic of the penguin is his bump of locality. Both on shore and in the water he never loses his way. To human eyes one ice floe is precisely like another, but under that roof of similar ice floes I have seen a penguin of the larger species find its mate on a floe after diving and swim-ming for a full mile under water.

It was curious to see how some of family, and cures rheumatism the lazy birds would quickly make of gia, toothache, etc. 25 cents. with the pebbles with which they build their nests, and which through great care and work, had been accumulated by one of the band, the moment the owner happened to turn his back. The ostentatious attempt of the culprit to look innocent when caught in the act amused us mightily. The rightful owner of the pebble was sure to pursue the thief, and then the two would fight desperately till blood covered their flippers. Sometimes they stood up to each
other like puglists, giving and taking
punishment like men, and they exhibited surprising efficiency in the art of
bitting. Sometimes they seemed to remember the pebble, the cause of the
quarrel, but I noticed that the one who
first gave in generally walked off with
the pebble, while the other, blinded by
success, was left with the honor. Meandesperately till blood covered their flipsuccess, was left with the honor. Mean-while the conqueror would return to his nest, and find that his kind neighbors had used the opportunity to peb-ble their nests from his possessions, while he had been away struggling so valiantly to catch the thief of one

single pebble.
In their family life the penguins seem supremely happy. They are monogamists, with great respect for matrimonial contracts, and great morality seemed to rule in these crowded cities of the Antarctic continent. The female lays two eggs, the first one appearing in the beginning of November, and they take a month to hatch. It seems remarkable that they are able to main-sain the necessary heat for the hatch-ing of their eggs during the heavy snow squalls which, even in midsum-mer, wrap their colony in a whirl of mer, wrap their colony in a which of phowdrifts. We put the thermometer under one, and after a couple of attempts to register the heat produced, frustrated by the penguin, which persisted in picking up our suspicious thermometers, and philosophically earther them away back in her beak rying them away back in her beak some few yards off, we at last succedeed in securing the thermometers in such a way that the bulb only appeared as a round pebble between the eggs, while the rest was covered by the stones on the nest. In this way we discovered that some 32 degrees, more or less, seemed to be the uniform temperature aimed at, and generally maintaind by the penguins around their eggs. The male bird very appropriately takes his turn at the work on the eggs.

The young penguins appear in the beginning of December. They are fed by their parents in rather an unattract way, for the young one puts its beak, and indeed its head, straight into the throat of its parent, which then gulps up half-digested crustaceans for the delectation of its offspring. So well are these young ones fed that they look like small bags plumped down on the ground, the food acting both as sustenance and as necessary ballast dur-ing the heavy gales.

Queen an Admiral.

Only one woman is an admiral in the Russian navy, Queen Olga of Greece. This distinction was conferred on her by Czar Alexander III.
on account of her knowledge of nautical affairs and of here interest in Russian seamen. In this respect she exceis her husband, King George, for, although he served for some time in the British navy, he never at ained a high rank.

Coaling Ships at Sea.

Yery disagreeable and tedious is the ordinary methods of coaling ships, and for this reason naval men are much Interested in a new method, the principal advantage of which are that no time is lost while a ship is being loaded with coal and that no coal dust is scattered over the clean decks. Moreover, by this new method, a few men-can quickly supply a ship with all the coal needed, whereas under the old method it is necessary to employ sev-pral men. A man-of-war requiring toal need not stop, as heretofore. All

PENGUINS AND PROGENY she had to do is to take in tow a coal barge and to continue on her way, keeping the barge at a distance of about 180 yards behind her. Besides the cable, or tow rope, a rope of strong wire must connect the barge and manof-war, and one end of this rope must be firmly fastened on each vessel to a rack or stand. To this wire rope is attached another cable, which is provided with several rollers. Over this last cable the coal is easily passed in bags from the barge to the ship. A test has shown that a thousand tons of coal can quickly be placed in this manner on an ironclad vessel of the

latest type and that during the opera-tion, the barge being still kept in tow, a speed of from ten to twelve knots can be maintained.

Hot Fight Now On Between the Big Railway Magnates.

VANDERBILT VS. HILL

Buffalo, N. Y., Aug. 2. — The Com-nercial says: "It was learned late this evening that the Great Northern capacity 3,000,000 elevator, has withdrawn from the Western Elevating Association. The Great Northern elevator is owned by the interests controlled by James J. Hill, owner of the Great Northern Rail-way, and one of the principal factors in the N. P. Railway. The withdrawal of the Great Northern from the Western Elevating Association was followed immediately by discrimina-tion on the part of railroads con-trolled by the Vanderbilt interests against the Great Northern. In brief, a fight is now on between the Van-derbilt interests and Jas. J. Hill. It was also learned late this afternoon that the railroads are discriminating against all the elevators in the Elevator Owners' Association, the new elevator pool that was organized recently in this city. What the outcome of this wholesale discrimination will be remains to be seen. It is said that the fight has only begun. The withdrawal of the Great Northern is said to be due to the failure to agree regarding the percentages to be allowed to the elevator. It is said that the Great Northern wanted more than the association was willing to

Bronx "Bobbies" Rattled.

New York, Aug. 2.-Police Commissioner Partridge reduced 106 detective sergeants to the rank of patrolmen and three to the grade of roundsmen inspectors, among them Inspector Cross, who was temporarily in command of the district in which the riot On shore the penguin is an awkward at the funeral of Rabbi Joseph occurred. Cross is sent to Bronx Borough, Sergt. B. J. Gallagher, of Brooklyn, was promoted to captain and placed in command of the Eldridge street

The Pain of Sore Feet. Just about the most tantalizing of all paints comes from sore feet. To get relief bathe the feet in warm water and then rub them with Polson's Nerviline. It penetrates through the pores of the skin, takes out the soreness, reduces swellings, invigorates the tired muscles, tones up the circulation, and prevents the feet from becoming sore again. Nerviline is a protection and safeguard against the pains and aches of the entire family, and cures rheumatism, neural-

San Francisco has a new labor organization, the Newsboys' Union, with membership of 350, applying for admission into the Labor

By MARIAN MORRIS in Chicago Record-Herald.

"Half past 1!" I said, consulting my be said," I answered stiffly. watch, "and she's been out ever since round in circles," and I admit I smiled, it seemed such poetic justice. But my I came upon a lonely little figure sitlaboring at the shoe in her lap, and I hesitatingly to the right. Presently, saw a little black stockinged foot peeping out beneath her skirt. Such an advantage was not to be lost, and I gave a little exclamation. promptly stepped forward. But a dry twig snapped beneath my tread-she started and looked up and the little foot disappeared like a flash. I stopped

"Can I be of any assistance?" "O, no, thank you," she answered carelessly; "that is," she continued as three miles." I turned away, "this wretched heel has come off." I sat down beside her at once, and in a matter of fact, brotherly sort of fashion, took the little shoe and turned it over in my hand.

"Hairpins, my dear girl," I said, glancing at the twisted remains of the one she held, "though a wonderful tool in the hands of a woman, are not of much use in an emergency of this sort," and I smiled indulgently.

"But what am I to do? I can't walk without a heel.' "Then I am afraid I must knock off the other. Permit me," and I stooped to unfasten it.

Justinia demurred strongly. pointed out with unerring force and over.' logic that it was impossible to fix a heel with a hairpin and an ordinary pocketknife. Whereat she presently yielded up the other shoe, and with heroic calmness watched me pry off suppose. It may take a long time, but, gone to the Philippines" the heel, which I furtively dropped into my pocket with the other. "Now," I said, "allow me to replace

your shoes. Justinia was all indignant in a mo-

"Very good," I said, slipping them into my pocket after the heels, "if you don't mind I'll hunt around and have them properly mended, though I fancy you could walk in them-if you tried.' "I think you are horribly mean!" she exclaimed angrily.

I agreed that meanness was undoubtedly one of my chief characteristics, venturing at the same time to touch her ankle. Seeing that it was not do you think you will be able to-to," withdrawn, I slowly fitted on the shoes and she stopped, blushing and stamyesterday. He also transferred three and felt distinctly sorry when she arose.

> "Excuse me," I said, "but I fancy the buckle of your left shoe is loose. I've no wish to detain you, of course, but you choose to let me take it off again I fancy—" But she turned away indignantly and hurried down the path.

"Do you know," I said, after we had a word, "do you know, I begin to think | moment." you are angry. Is anything worrying "So you didn't go to the Philippines after all?" she said, without looking up

or noticing my question. "Well, no; I didn't," I replied, trying to see her eyes. "Well, you see, the Philippines are such a confounded distance away, and

avail yourself of the privilege of your sex and change your mind-" "I shall never do that," she broke in.

I thought if ever you did happen to

"Do you know I think you 11, lost beyond a doubt and wandering awfully ridiculous," she said, which remark I thought entirely uncalled for. Thus it was in the deepest of deep simerriment ceased as turning a bend lence that we at length reached the I came upon a lonely little figure sit-ting at the foot of a tree. She was yokel's" lucid directions, I turned unsure enough, a creek came in view.

Justinia came to a sudden stop and "It's only the creek," I said reassuringly "Yes, but how horribly broad. How

ever am I to get across Surely there must be another way? "Certainly," I replied cheerfully, "if you care to walk another-er-two or

Justinia looked at me in desperation. "But how ever am I to cross? It may be awfully deep."
"Yes, of course," I said, readily. "Then what is to be done? I can't walk another mile in these shoes," she

said wistfully. "You might try swimming it," I sug-"Kindly talk reason, Mr. Hermiston." "Certainly," I replied; "then, as far

as I can see-er-there is only one way "And that?" she inquired, with swift side glance. "Why-I shall have to carry you

She declared it was ridiculous. "Very good," I said, "then I must try and find another 'honest yokel' and of course, as it is the only way-why, across, and, lifting my hat, turned to said Justinia.

begin my search. I had gone but a few steps when a quiet little voice reached me. "Dick!" The single word, though it was faint, brought me back instantly. Justinia looked at me across the creek with a pair of beseeching eyes. "Is there really no other way?" she asked humbly.

'None," I answered, and leaped back

"But you'll get awfully wet," said, retreating as I advanced, "and mering most delightfully. So she suffered me to lift her. Clasping her tight I stepped into the water, and making for a large round stone in the middle

stepped upon it.
"Justinia," I said, "look at me." She gave me a quick, shy glance beneath her lashes. "I am now," I continued, "standing

upon a stone, Justinia-a smooth, walked half a mile without exchanging round stone, and may slip off at any "Then get off at once," she com-"No!" I answered. "Here I stand

> until either I fall off or you promise to marry me. Justinia hid her face, and perhaps it was as well she did, for her red lips were provokingly near and it required all my attention to keep my balance. "I am waiting, Justinia."

"Teli me first that you-you-love me," she said, her face still hidden. "Good heavens!" I exclaimed. "you know I have been trying to teach you



"But you have never told me so." "Never told you so," I echoed. "Never once," said Justinia, stealing laughing glance at my perplexity. "But I thought you hated that sort of thing-that's why I have never dared, and only kissed you once all these years, I thought---'

"And forgot I was a woman-hush, don't call yourself names, sir; and now please do take me to the bank." "First let me tell you that I do love you, Justinia, more than I can ever tell you, with all my-But her lips were nearer than ever and-well, I found it easy enough to

keep my balance after all. "But, Justinia," I said, as I reluctantget him to bring planks and things, I ly set her down, "supposing I had She looked up at me with a laugh here goes." And taking a run I leaped dancing in her eyes—"Ah! supposing,"

JOTTINGS FROM

NEARBY PLACES

BYRON.

Byron, Aug. 1 .- Mr. Charles Ringrose and family, of Mount Brydges, visited friends in Byron last Sunday. Mrs. Robert McEwen and children have just returned from Grand Bend, where they have been holidaying. Mrs. Charles Dean, of Gilead, Mich., who has been visiting her brother, Mr. A. H. Stratton, and family, returned home last Thursday.
Miss May Ringrose, of Mount Brydges, is the guest of Mrs. A. H.

Stratton this week. An accident occurred at the Byron mill early yesterday morning, when Mr. Dambra and Antoine Ruranna were fishing, standing on a scow in the river. The chain broke and in trying to keep the scow from floating away, Mr. Furanna was thrown into the river. Mr. Dambra's call for help soon brought a number to the spot, when he was taken to the land, not much the worse for his ducking.

SOMETHING THAT SHOULD BE RUBBED IN.—Whenever pain is felt in the limbs or back, take Dr. Thomas' Eclectric Oil; pour a little in the hand and applying/it to the surface beneath which the pain lies, rub briskly. If the first application does not afford relief, which is not usually the case, keep rubbing. The Oil will gradually penetrate to the affected part and relief will come.



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A Cause of Grief.

Major John Burke, avant-courier of Buffalo Bill's Wild West exhibition, and one of the picturesque appurtenances of that venture, told a party of Philadelphians during the recent visit of the show, an anecdote concerning two doughty old Indian chiefs who were present at the officers' dinner in one of the frontier forts. Both chiefs had ugly records, but possessed the respect of the officers as brave fighters, did not die when your brave grandfaand were known as men of influence on the reservation. One of the pair was attracted by the bright yellow of a pot of freshly mixed English mustard, and motioned to the waiter to pass it. He took a tablespoonful and put it into his mouth. Then his face set, his teeth were clenched in agony, and the tears welled from his eyes and down his cheeks in a terrent. Without a word he passed the pot to his fellow redman, nodding approvingly to indicate

that it was good to the taste.

Why does the chief cry?" he was asked by his friend, who noted the tears suffusing his cheeks. "I cry," replied he, "because grandfather is not here to enjoy the feast."

A second spoonful went into the mouth of the other red man and with similar effect. "And why do you cry?" asked the first, as he noted the tears with vengeful satisfaction. "I cry," said his friend, "for that you ther died!"

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