Study Flight of Migratory Birds

Bobolink and Barn Swallow Fly to Argentina to Spend Winter.

Washington.-Such familiar North American birds as the bobolink and the barn swallow that had flown all the way to Argentina to spend our winter and would fly thousands of miles back home to nest in the United States and Canada, are among the many species personally observed in South America by Dr. Alexander Wetmore, ornithologist, and assistant secretary of the Smithsonian institution, and described by him in the latest Smithsonian publication. This is an important contribution to orithno logical knowledge, comprised in an illustrated bulletin, entitled "Observa tions on the Birds of Argentina, Paraguay, Uruguay and Chile." Besides valuable technical data, it furnishes fascinating reading for bird lovers everywhere

Sent by Government.

Doctor Wetmore was sent to the southern portion of South America by the biological survey, United States Department of Agriculture. He was instructed to gather first-hand information as to the status of migratory game and insectivorous birds, in order to throw more light on the operations of the migratory bird treaty between the United States and Canada in according protection to these species. Increase in migratory game and insectivorous birds in this country had already been noted since the enforcement of the treaty provisions, but additional data from the winter homes of some of the farflying birds was greatly desired.

Though many birds from North America commonly go to the northern part of South America, Doctor Wetmore explains that only a relatively few species pass below the equator as far south as Paraguay, Uruguay, Argentine and Chile. However, these include some of our best known birds. One who did not know their habits would hardly believe them capable of flying such enormous distances twice each year.

"Among the few of the smaller land species that perform this extended flight," says Doctor Wetmore, "the barn swallow and the bobolink are worthy of mention, especially the latter, as, though the barn swallow occurs during the northern winter months from the West Indies southward, the bobolink withdraws wholly into the Chaco. The yellow-billed cuckoo, cliff swallow, olive-backed thrush, nighthawk, and Swainson's hawk are of more or less common occurrence in the northern half of the region in question, but are not found in abundance. * * * The great body of North American migrants, however, are shore birds, some of which, as the two yellow-legs, the sanderling, and the spotted sandwhile others, as the Hudsonian godwit, pectoral, Baird's and white-rumped andpipers, find in the pampas and in Patagonia their winter metropolis. With these may be mentioned the Eskimo curlew now nearly, if not actually, extinct.

Follow the Spring. "A few individuals of these northern species arrive in the south in July and August, but their main southward flight occurs from September to November. In other words, they pass south with the coming of fall in the northern hemisphere, and below the equator follow the advance of the southern spring to their winter home, remain during the southern summer, play polo on Long island.

and with the coming of colder weather in February and March withdraw northward until they cross the equator and follow the northern spring in its advance to their breeding grounds in northern United States, Canada and Arctic America. Their itinerary thus takes advantage of shifting seasons in both continents."

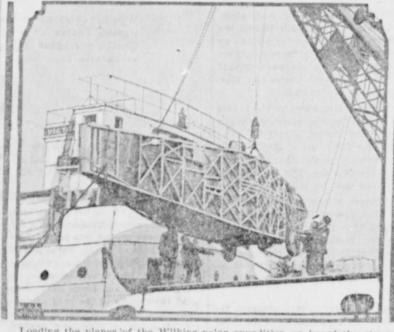
Lost His Hotel

New Orleans,-George Carr of Burlington, Iowa, registered in a "small hotel on a narrow street" and went to give Mardi Gras the "once over." He could not find the hotel after an all-day search and had to insert an ad in a local paper appealing to the manager of the hostelry to send him his

King Alf Coming

Paris.-King Alfonso of Spain is to visit the United States next year. Perhaps, like the prince of Wales, he will

Planes of Wilkins Party Shipped



Loading the planes of the Wilkins polar expedition on board the steamship Victoria for transportation to their Arctic station.

Old Hard-Boiled 'Non-Coms' Pass

Middle-Aged Sergeants Re- and first sergeants usually were "oldplaced by Younger Men in Army of Today.

New York .- The old army is pass-

The gruff, hard-boiled, middle-aged sioned officers are also giving way to younger men, "gentlemen rankers," as Kipling would call them. Today, say army authorities here, the military establishment abounds with primarily of young men youngsters holding the highest enlistpiper have extended winter ranges, ed grades up to and including that of master sergeant, the very highest. the upland plover, the buff-breasted, Before the World war the sergeants

This is accounted for by the rapid turn-over. The present-day soldier is not a professional military man. He A T ABOUT this time I got my de-

timers" who had to their credit at

least ten years of service; service in

Cuba, Panama, Alaska, China or the

Philippines. The war took an enor-

mous toll of these men, and hundreds

more retire each year on three-quar-

ters pay at the end of thirty years'

who fought in the Spanish-American

war and against Aguinaldo in Luzon

are left. The army today is composed

Due to Rapid Turn-Over.

Few of the hardy soldiers

The schools of Uncle Sam's army are among the finest in the country. Practically every line of human endeavor is taught, from the raising of horses to medical and radio science, at the university were various years

who have completed courses offered four white women in the town, includ- reach of his dart or his club. Also, to its personnel by the army, purchase their discharges for a nominal sum and return to civil life. Nearly all of their applications are based ers,' who were a regular feature of the Again he assumed the skin of a wolf on the offer of more lucrative positions by commercial concerns, and it is a cardinal principle of the army their compensations. that it shall not stand in the way, in peace time, of an enlisted man who camped round about, and a shooting has the opportunity to better his posi- fray occurred in the streets almost

Promotion Rapid.

and it is common to find a "top-kick" or a staff sergeant in his first enlistment and under twenty-five years of of its technically trained men before tables.-Ruth Cross." practical aid to American manufacturers in keeping them advised on foreign | mercial world gains, and thereby the their enlistments expire, but the commarkets for their products. Between ten and twelve billion American army increases its prestige as an educator and builder of men.

ALL AMERICA IS SEEKING FRINGED GENTIAN SEEDS

The tobacco specialist in the Department of Commerce, Benjamin D.

Hill, collects eigarettes from all over the world, not as a hobby, but as a

Collects Cigarettes for Business

Requests From All Parts of Country that will not be burned over nor pas-Exhaust Supply Offered by Wild

would be carpeted from coast to coast | near Stanwich, Conn., he got the idea with the blue-eyed fringed gentian if of gathering the plentiful little seeds thousands of flower lovers writing to in its dried pods, and distributing the New York Botanical garden could them to flower-lovers who would go be given the seeds they seek, says Dr. about rehabilitating bare meadows M. A. Howe, acting director.

The director told a sad tale of an idyl wrecked by advertising.

of the New York Botanical Garden. difficult to mail out the small lots Doc- chilly weather by covering it with a furnish free of charge a small lot of Newspapers made news of his offer. tions render necessary covering the

tured, and scatter the seeds there."

The fringed gentian, one of the favorite wild flowers, then was beginning to grow rare. When Doctor Nor-New York.—America, the Beautiful. ton chanced upon thick patches of it with blue aristocrat.

the papers dropped Doctor Norton's cived. name, referring simply to us, and our nail-bag began to sweil as had his. Our boom has become a boomerang."

A form letter tells the last chapter of the tale. Those who send stamps now receive the reply: "Our friend informs us that he no longer has any

Roman Chauffeurs Must Keep Cabs Beautiful

Rome.-Already beset by scores of new and complicated traffic regulations, Roman chauffeurs now have to "The seeds are tiny-half a thimble- guard against a new way of getting ful contains about 2,500, I suppose," fined - committing esthetic misde-Two years ago Dr. George F. Nor- said Doctor Howe, "enough to plant a meanors. One esthetic misdemeanor ton published an article in the Journal fair-sized patch of land. So it was not is the act of protecting the radiator in "Then doth thy sweet and quiet eye tor Norton was offering the initiated. sheet of newspaper or other paper. look through its fringes to the sky, Last fall at gentian seeding time, he This, says Governor Cremonesi, conmade the offer: "I shall be glad to | "This year the unexpected happened. "If," says an ordinance, "special condiseed of the fringed gentlan to any Requests began to pour in-from Cali- radiator, this should be effected by flower-lover who will select a meadow fernia, Washington, Arizona, even a the proper technical means."

The TALE of 63 Arthur Scott Bailey

MR. FROG IS PLEASED

"KIDDIE KATYDID doesn't sing! Freddie Firefly told Mr. Frog hurriedly, when they met again.

And Mr. Frog was so surprised that he almost sat right down in the mud. "What do you mean?" he cried. "You must be crazy! For there isn't a single person in all Pleasant Valley that hasn't heard Kiddle Katydid singing his tiresome song on a fine

midsummer night." "That-" replied Freddie Firefly-"that is just where you're mistaken,



"I'm a Pretty Clever Chap, I Am," He Chuckled.

Mr. Frog. And that's where everybody else is mistaken, too. Tonight I was lucky enough to learn that Kiddie Katydid has been fooling us all

"You don't say so!" said Mr. Frog. "Then who is it that sings that everlasting chorus?"

"Nobody!"

"Nonsense!" Mr. Frog scoffed. "I can be fooled once, maybe. But I'm freeddle Firefly who had discovered not to be fooled twice. And you the secret and told it to him. needn't think for a moment that you can make me believe any such thing."

"I don't care whether you believe it or not," Freddie Firefly declared.

"All I ask you to do is to tell the story to Mr. Crow.' "He won't believe it, either," the

tailor retorted.

"Perhaps he will when he hears the rest of the message," Freddle answered. "I was just going to explain that Kiddle Katydid has a trick of rubbing his wing covers together to make that Katy-did sound."

"For the land's sake!" cried Mr. Frog, as he leaped into the water, convinced at last of the truth of Freddie Firefly's claim. "I must hurry home at once, for dawn's already breaking. And Mr. Crow may come ailing over my place at any moment.' He landed with a splash in the creek and started to swim rapidly away. But after a few strokes he paused and turned around. "You might almost say that Kiddie Katydid is a fiddler, mightn't you?" he called.

"Something like that!" Freddie Firefly agreed a bit doubtfully.

"I'll tell Mr. Crow that, anyhow," said the tailor. "It will make the story more interesting, at least. And so far as I can see, it can't do any harm.' And then he hastened away, leaving Freddie Firefly to get home as best he could in the gray of the early

"You may as well put out your ight!" Mr. Frog shouted back, as he sappeared among the reeds. But he idn't wait to see whether Freddie took his advice. He was too much excited over the strange news. And as he swam easily along with practiced strokes he kept talking to himself.

"I'm a pretty clever chap, I am!" he chuckled. "Tve discovered a great secret this night. And old Mr. Crow will be glad to hear all about it. Perhaps he'll want me to help him with his newspaper after this.

"And for all I know I'll have so much to do that I won't be able to make any more clothes for my cus-

He hadn't swum far before he had entirely forgotten that it was really

No doubt if anybody had reminded Mr. Frog of that fact he would have

been very indignant.
(© by Grosset & Dunlap)

WHEN I WAS TWENTY-ONE

BY JOSEPH KAYE

At 21-Ruth Cross, Latest of the Women Novelists to Win Fame, Had Passed Through a Large Slice of Life.

and I kept steadily at it thereafter.

"Sandwiched in between my years | following reasons: engineering, cooking and the many me- of teaching, the first year in what is of the savage and he clothed himself now Oklahoma-it was Indian terri- in the skin of an animal in order that Each year thousands of young men tory then. I believe there were only he might decoy other animals within ing myself. Then I tried my hand at disguised in the skin of a beast, he being assistant cashier in the one might, with the more safety, prowl as small bank. I recall vividly the 'graft- | a scout around the camp of his enemy. scenery. They were always bringing or other savage beast in order to in-Indians into the bank to sign away spire terror or thus disguised to work

"Quantities of Indians were enevery day. Next I taught in Victoria. Texas, a beautiful little semi-tropical It is for this reason that the old town near the Gulf coast. Then I had army is passing. Promotion is rapid, a year out on the plains where the wind blew all the time, sometimes so violently that the sand drifted in through the windows and lay inches age. The military service loses many deep on floor and beds and dining

TODAY-Ruth Cross suddenly shone across the literary horizon with a novel, "The Golden Cocoon." It won ber immediate fame, with all that that means-more books accepted, stories, German letter from Europe. Some of plays, and so on. In brief, she had ar-

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A LINE O' CHEER

By John Kendrick Bangs THE LOVE STORY

of love?" somebody said to me,
"And make the story beautiful as

only love can be?

A story full of high romance, that thrills with cheer and The old, old-fashioned sort of tale our fathers used to write?"

Quoth I, "I'd like to do it, but I'd never get it done.
I'm so completely occupied each day in living one
And I would rather live my love. than write it any day,
For life is mightler than the pen,
whate'er the critics say.
(© by McClure Newspaper Syndicate.)

THE WHY of SUPERSTITIONS By H. IRVING KING

THE WERWOLF

THIS ancient superstition—a belief that some human beings were at times temporarily changed into wolves, still retaining their human intelligence, enters the service just as he would to Phi Betta Kappa. Under my pic- once so widespread, still lingers in gree at college and was elected but taking on the wolf's fierceness-Europe in the regions where wolves prophetic words: 'None but an author | most abound. The best opinion is that knows an author's woes!' I started the superstition originated in primigathering in rejection slips at thirteen tive times from men covering themselves with the skins of beasts for the

> Food was the principal desideratum revenge upon an enemy and have his work blamed upon a ravenous animal, That one of these imitation wolves should sometimes be wounded by those against whom he was practicing was inevitable and when, afterwards, the man who had been playing the part was found to be wounded and would give no explanation of his wound what more natural then for the savage to say, "I shot a wolf. Here is a man the same as I wounded the wolf. Ergo this man was temporarily changed into

During the Middle ages many peobeing werwolves and about the time from them." that Roger Williams was founding the state of Rhode Island on this side the water tribunals in France were condemning to death men accused of being werwolves.

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********** George O'Brien



This popular "movie" star was born in San Francisco. He is the son of a police chief, and has lead an extremely active life, starring on many Santa Clara university teams. From assistant cameraman and "extra," he rose to star in a prominent screen picture. He is twenty-five, and is noted for his smile and good looks. He is a sixfooter and weighs 175 pounds.

BBREVIATED =STORY

PHRENOLOGY

WANDERING about viewing the sights of the Round Corners county fair, Steuben Veskitt noticed the booth ot Professor Kismet, phrenol-

"Here's my chance to find out if there's really anything in the science of phrenology," he thought. And he went into the booth and requested Professor Kismit to feel his bumps,

"H'mn," began the professor, "your stabilistic curve is almost concavethat means that your will power is not only null, but void. Your attic protuberance is negligible—which indicates that your art sense is almost absent, that no one who knows you well would trust you to pick out wall paper for them. Fifty cents, please."

"If you expect half a dollar for that, you can keep on expecting till you're black in the face," hissed Steuben.

"Oh, well, let me be fair," he thought. "Professor Kismet may be a mere charlatan, and I wouldn't Hke to think that I ever condemned a thing hastily."

And he went in and uncovered his head for Madame Swastika, who began: "You have an unusually prolific jollitific acclivity, which indicates that you are good nature itself. Furthermore, your upstanding pinnacles are supernormal, showing that you are the soul of honor and the acme of justice. You are an almost infallible judge of human nature and are genknown as a prince of good fel-

ows. Five dollars, please." "With pleasure," sald Steuben Veskitt, handing it over. "You have proven to me that phrenology is based on sound scientific principles."

And, bowing himself out, he went and lost eighteen dollars playing the

(© by George Matthew Adams) -0-

WHO SAID "When I am at Rome ! fast as the Romans do; when I am at Milan, I do not fast."

THESE are the words of advice given to St. Austin by St. Ambrose, one of the fathers of the early Christian church. St. Ambrose's advice was, in effect, that his co-worker should enter a middle course and give no unnecessary offense which might lessen his influence among the people with mysteriously wounded and wounded whom he was working. Continuing his advice, he said:

"So likewise you, whatever church you come to, observe the custom of the place, if you would neither give e were put to death on the charge offense to others, nor take offense

> When one considers the age in which St. Ambrose lived his attitude was, indeed, tolerant and savored little of the spirit of asceticism which made many people of that day the torturers of their fellowmen who did not agree with their opinions.

> St. Ambrose did not set out to be a priest. He was the son of an office holder at Treves, and as a young man he studied for the law in Rome. He practiced law at Milan and was at one time governor of north Italy. His kindness and wisdom in handling the affairs of the province under his administration so endeared him to the people that they unanimously called him to be bishop of Milan, though he had not yet been baptized into the church. He withheld acceptance of the office for a time but finally yielded and set himself in strong opposition to the Arians-a sect which denied the equal sovereignty of God and Jesus

Christ. Many religious works are extant which are from the pen of this man-St. Ambrose died in the year 397, aged about sixty-four years.-Wayne D.

McMurray. (@ by George Matthew Adams)