OUTH HORE KIMMER



SOUTH SHORE AUDUBON SOCIETY

VOL. 7, NO. 9

MAY 1977

NEXT MEETING:

TUESDAY, MAY 10TH

8:15 P.M., FREEPORT LIBRARY

GUEST SPEAKER:

Mr. Elliott Kutner

PROGRAM:

"Warblers. Plus"

SSAS President Elliott Kutner will present a colorful and entertaining slide show on warblers PLUS slides of the birds he has photographed in his backyard and on the Sunday birdwalks. So, don't miss it, TUESDAY, MAY 10, 8:15 P.M., FREEPORT LIBRARY. See you there:

A very special invitation to all South Shore Audubon members and their friends:



Annual South Shore Audubon Dinner June 14, 1977 Valley Stream Park Inn Cocktails 7 to 8 p.m.

Complete Dinner including gratuities \$8.50 each Main Course ... Sirloin of Beef

(If fish is desired as a replacement please indicate on check)

Our guest speaker will be Otto Hecht, Assistant Professor of Biology at Trenton State College and visiting Professor at the Nature Conservancy at Cold Spring Harbor. Mr. Hecht will present "The Comparative Ecology in the Life of the Great Horned Owl - Suburban vs. Rural". This program will explore the life of owls, in particular the Great Horned Owl, on the North Shore of Long Island as compared to its habitat and life style in Southern New Jersey. If you wish to join us on this special occasion, notification would be appreciated by June 7, 1977. Checks should be made payable to the South Shore Audubon Society and mailed to: Mr. Elliott Kutner, 461 Dunster Court, West Hempstead, N.Y. 11552.

PATCHES AND DECALS: We now have available colorful patches, showing a Skimmer in flight, to be worn on clothing for \$2.00 along with the car or window insignia decals for 50¢. These are available at all meetings and birdwalks.

The Freeport Library will exhibit the woodcarvings and reverse paintings on glass of SSAS member Marge Fischer during the month of May in the front showcase. Please drop in and see this beautiful handiwork.

CONSERVATION NEWS

President Carter is planning to curtail the use of snowmobiles, motorcycles and dune buggies on sensitive public lands. The proposal has caused a landslide of letters, calls and telegrams by the users of such vehicles, who are concerned that curtailment will have an adverse effect on their investment. In actuality the President is planning to amend the existing executive order issued in 1972 by President Nixon, which authorized Federal agencies to prohibit the use of off-road vehicles on public lands where they threaten the environment. The amendment will order the agencies to prohibit these vehicles from sections of National Parks, Wilderness Areas, Forests, Sea Shores and other lands where they might cause damage to vegetation. wildlife or Indian artifacts. Vehicle owners contend that the President is moving to keep them out of all but specially designated areas and according to one government official are "screaming and yelling that their American rights are being violated." Yet other recreational functions like fishing, camping, rock hounding, etc., have long been regulated on public domain to insure a balance with nature. If the executive order is to be implemented, then some show of concern must be made. If you believe the President is moving in the right direction, then let him know with a letter.

After eight weeks of investigation, U.S. Fish and Wildlife agents have arrested a 24 year old Southampton man and charged him with the shooting of a bald eagle. As you may recall, the eagle was shot during the late fall on a farm near Bridgehampton, and was believed to be one of a pair wintering at Connetquot River State Park. The agents gave credit to the "tremendous cooperation of the public" in providing leads. The maximum penalty for a first offense is \$5,000, a year in jail, or both.



Paul Butkereit, Conservation

The following are new members to South Shore Audubon. Welcome:

Mr. Jimmy Addario Mr. Leonard Antonucci Mr. Robert E. Barnes Mr. Peter Brierton Mr. Lenny Daniel Mr. Richard Deneau Miss Sydelle Feuerstein Ms. Ruth Freidlander Miss Ada Greller Mr. Denis Grichenko Mrs. Ruth Harlow G. Hennigar Mr. William Hollweg	Mr.&Mrs. W. Hollihan Mr. Glenn Kelly Ms. Sharon Kramer Mr. Nicky Lazaro Mr. Gordon Little Mr.&Mrs. V. LoFresto Mrs. A.K. Lowenstein Miss Florence Mayer Pat McHugh Mr. Walter G. Michaels Ms. Helen F. Miller Mr. Saul Mines Ms. Nan Niemann	Mr. Alan E. Ottenstein Mr. Joseph Popper Mr. Gerard E. Rudolph Mr. Ben H. Russer Mr. Mitchell Sakofs Mrs. Phyllis Singer Mr. Kenneth Stone Mr. Robert Tipton Mr. George J. Vishner, Jr. Mr. William Watman Mr. Joseph Welsh Mr. Harry VanMeter Teresa Stoltz, Membership

Apr. 15 - Please keep them	coming. Here is the bird	count for the last
two monthsEd.		
MOURNING DOVE 84		HOUSE FINCH 132
DOWNY WOODFECKER 12	RED-WINGED BLACKBIRD 79	AM. GOLDFINCH 4
BLUE JAY 51	HAIRY WOODFECKER 5	TOWHEE5
BLACK-CAPPED CHICKADEE 13	COMMON GRACKLE 84	SL. COLORED JUNCO 34
TUFTED TITMOUSE	BROWN-HEADED COWBIRD 7	TREE SPARROW 7
WHITE-BREASTED NUTHATCH	CARDINAL 56	SONG SPARROW 22
MCCKINGBIRD 24	EVENING GROSBEAK 10	FOX SPARRCW 21
STARLING 124	WHITE-THROAT SPARROW 46	SONG SPARROW22FOX SPARROW21PURPLE FINCH27
YELLOW-SHAFTED FLICKER	ROBIN $\boxed{21}$	PINE SISKIN 4
BL.& WHITE WARBLER	BL. CHINNED JUNCO $\boxed{2}$	WH.CROWNED SPARROW 2
RING-NECKED PHEASANT]	BOBWHITE 1	-

I have received 21 bird counts from our members for the period Feb. 15 to

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BLACK-CAPPED CHICKADEE 13	COMMON GRACKLE 84	SL. COLORED JUNCO_3
TUFTED TITMOUSE 8	BROWN-HEADED COWBIRD 7	TREE SPARROW
WHITE-BREASTED NUTHATCH 3	CARDINAL 56	SONG SPARROW 2
MCCKINGBIRD 24	EVENING GROSBEAK 10	FOX SPARROW 2
STARLING 125	WHITE-THROAT SPARROW 46	PURPLE FINCH 2
YELLOW-SHAFTED FLICKER 4	ROBIN 21	PINE SISKIN
BL.& WHITE WARBLER	BL. CHINNED JUNCO 2	WH.CROWNED SPARROW

BOBWHITE

BL.& WHITE WARBLER RING-NECKED PHEASANT My Friend - Mr. Bullfrog

During the summer of 1971, while photographing a pickerel weed flower spike at the edge of Big Cub Pond, in Sandown, New Hampshire where my cottage is located, I noticed a bullfrog partially out of water watching me. After finishing taking my pictures, I went to my worm bucket (I use worms to catch horned pout and large mouth bass.) and picked out a juicy night crawler and fed it to Mr. Bullfrog.

As the summer progressed, every morning as I went down to wash myself, there was Mr. Frog waiting for his worm. We soon became fast friends - he even allowed me to pat him on his head and call him Oscar.

Mr. Bullfrog is an amphibian and spends much of his time in the water. Scientifically he is known as Rana catesbeiana. If he escapes his predators, he can live longer than ten years.

A female bullfrog, about 8" in size, lays about 20,000 eggs. Not all the eggs hatch and extremely few of those that do ever get beyond the tadpole stage.

The eggs of the bullfrog, with favorable conditions, hatch in three days. They remain as tadpoles for at least two years, possibly three. By that time, the tadpoles have been decimated by their enemies - fish, snakes, and other animals.

The few that survive must now forage on land and elude predators, including larger bullfrogs, skunks, bobcats, owls, and especially racoons, for an additional two - four years before they are ready to spawn.

Learning plays a significant role in the survival of the bullfrog. A frog that survives an encounter with a snake may not be easily approached by another snake. They have learned not to leap into water where large fish lurk.

Frogs are carnivorous, or meat eaters, they feed mainly on small amphibians,

worms, insects or smaller frogs (this makes them cannibals).

During the winter months, I miss the croaking of frogs that accompanies late spring and summer months. At our cottage, this is usually the only sound to break the stillness of night except for the occasional hoot of an owl or the scream of a bobcat.

Hopefully, when I return to my cottage this summer, Oscar will be waiting for me to feed him his daily diet of worms and to pat him between his periscope-like eyes. If not, I have a large framed ll x 14 color print of him to remind me of all the wonderful times we had together.

Gardner E. Gregory Mr. Gregory is Director of the Gregory Museum, L.I. Earth Science Center, Heitz Place, Hicksville, N.Y. 11801. For information, call (516) 822-7505.

AT THE THEODORE ROOSEVELT SANCTUARY:

A number of summer programs for both adults and children are planned at the Sanctuary as follows: For Adults: Teacher's Ecology Workshop-June 27-July 1, 8:30-2:00. Ecology projects, curriculum development and field techniques to utilize in the outdoor classroom (marine ecology, zoology, ornithology, botany, geology, etc.) Cost - \$75.00. Adult Field Workshop in Ornithology - July 5-8, 8:30-12:00. Lectures by leading L.I. birders and ornithologists, daily field trips. Cost - \$30.00. <u>For Children: Where's Wallace? Ecology Fun</u> - Kindergarten-2nd Grade, July 18-22, 9:00-11:30. Cost \$25.00. <u>Hop, Jump, Fly-More</u> Ecology Fun, Kindergarten-2nd Grade, July 25-29, 9:00-11:30-Cost \$25.00. Ecology Safari on LI, Grades 3-5, July 18-22, 9:00-11:30, Cost \$25.00. Bats, Birds, Bees, and Other Things that Fly, Grades 3-5, July 25,-29, 9:00-11:30, Cost \$25.00. Ecology Experience in Ornithology, Grades 5-8, August 1-5, 9:00-2:00, Cost \$45.00. Ecology Experience in Linnology Grades 9-12, August 8-12, 9:00-2:00, Cost \$45.00. This group will study local ponds and streams and the life around these environments - for motivated students. All workshops are limited to 15 participants per session. All applications must be in three weeks prior to workshop. For more information, call WA 2-3200.

This is the third in a series of articles by Al Lemke on his visit to South Africa.

South Africa Revisited

Part 3 - Skukuza - Lions Before Breakfast

Skukuza, Kruger's largest camp, is located in the southern portion of the park. Being the most frequently visited region, it has the most camps, the most roads and the largest number of accessible waterholes.

All of Kruger is semi-arid low bushveld, with virtually all of the rainfall coming in the summer months, December through March. During the rainy season there is considerable water in large puddles in the bush, whereas near the end of the dry season most of the water is concentrated in the streams and water-This forces the animals out of the bush to the areas where they can be readily viewed, making August to October the best time of year for visitors. However, the rainfall does vary from year to year. Our latest visit, in August of last year, followed a particularly wet summer, and the herds were considerably smaller than during our first stay. But we still saw an excellent variety - giraffes browsing from the tenderest treetop leaves, elephants pushing over trees, ponderous Cape buffaloes, vervet monkeys and chacma baboons, to mention a few. And everywhere many species of antelope, ranging from the 600 pound kudu with his magnificent corkscrew horns (the record pair measured 71 $\frac{1}{2}$ ") to the tiny 20 pound steenbok with barely noticeable needle horns.

To maximize our game viewing, we got underway as soon as the gates opened shortly after sunrise. Some two hours leisurely cruising brought us to the next camp where we stopped for breakfast. The first morning out, we were thrilled by the sight of three lions feasting on a buffalo they had killed that night. The next morning we returned to the same site. The lions had finished, and hyenas were hungrily devouring the remains, grinding up most of the bones with their amazingly strong jaws. Patiently waiting their turn, a large number of vultures sat nearby. These rather repulsive-looking birds play a vital role in the ecology of any region. When this sanitation squad is finished nothing is left except a skull and maybe a few bones. No rotting meat to spread stench and disease. Scavengers are a crucial link in the chain of life, the climax of nature's balance, so perfectly attuned until man interferes.

Shortly before sunset some fifty loudly chittering banded mongooses, gaily bedecked in black and white stripes, trooped across the road and melted into the deepening shadows of the bush.

A lone bull elephant was playing with two cars which had approached too close.

Skukuza concluded our stay at Kruger. As we approached the gate with mixed feelings of regret at leaving this paradise and anticipation of adventures yet ahead. a pack of seven Cape hunting dogs, as if to bid us farewell, escorted our car for five minutes before vanishing into the bush, gone but never to be forgotten. Al Lemke

South Shore Audubon's Binocular Savings: Anyone interested in purchasing 7x35 or 8x30 Bushnell binoculars should call Joan Butkereit at LY 3-4554 immediately. All items are being sold well below retail costs and have been purchased in large groups to insure savings. Any nominal proceeds are being utilized for South Shore Audubon's programs.

Cur June 5th Canoe Trip is all filled up with a very long waiting CANOE TRIP: list....

ON THE BIRDING FRONT:

It's just possible to imagine what the soaring Bonaparte gull might have been thinking as he maneuvered in the April breezes above the bizarre assortment of people picking their way through the tide-surrendered debris along the water's edge. Bundled in fantastic arrangements of down parkas, furry car coats, scarves, boots, mud-soaked sneakers, and wind protective plastic bonnets, they were hardly the picture of the Fifth Avenue Easter Parade. But Easter Sunday it was indeed, and although the wind was brisk, the sky was deep blue and strewn with feathery white clouds. As they gazed upward, the group noticed a magnificent marsh hawk circling in the distance. Viewing the water's edge, a Little Blue Heron disappeared behind the waving sea grass. As the group moved along the spongy salt marsh, they approached a large Common American Egret and several smaller Snowy Egrets fishing along the low tide's The walkers' excitement heightened as the first of several large formations of Cormorants proceeded across the horizon. The gull couldn't have helped but notice the strange objects this entourage was carrying and/or dragging. Besides the usual assortment of binoculars, field books and scopes, hands were juggling copious footage of plastic fishing line, six-pack plastic rings, and jumbo bags filled to the brim with plastic toy scraps, cans, pulltop openers and bottles. What strange collectors, leaving the shells, fanciful pebbles and driftwood and seeking the garbage that could prove hazardous to the diverse wildlife of the area. Although no one saw a Great Blue Heron, one had left gigantic footprints in the still-moist sand. The sun exposed the color of the Greater Yellow Legs probing the marsh with his super beak and the only reminders of the harshness of the previous months were the scattered remains of Brant, Merganser, and Egret. Nature's cycle had returned the birds and the scars of the winter were rapidly disappearing in the new growth.

Joan Butkereit

Here is a list of the birds seen on the April 10th Bird Field Trip to Zach's Bay. It was a cool, sunny Sunday with between 20-25 birders. Bird count as follows:

Phoebe
Glossy Ibis
Black-backed Gulls
Greater Yellow Legs
Red-breasted Merganser
several Bonaparte Gulls
several Brant
Snowy Egret
Water Pipit
Marsh Hawk

Little Blue Heron
Common Egret
pair of Mallards
several Black-crowned Night Herons
Mourning Dove
several flocks of Cormorants-high in
the sky-changing formation and air
currents

Eleanor Glaser

BIRD FEEDER SURVEY-Please keep a log of the # of the following birds at our feeders by the month. The Skimmer deadline is the 15th of each month. Send them to: Pat Davis, 7 Myers Avenue, Hicksville, New York 11801.

MOURNING DOVE DOWNY WOODPECKER BLUE JAY BLACK-CAPPED CHICKADEE	HOUSE SPARROW RED-WINGED BLACKBIRD HAIRY WOODPECKER COMMON GRACKLE BROWN-HEADED COWBIRD	HOUSE FINCH AM. GOLDFINCH TOWHEE SLATE-COL. JUNCO TREE SPARROW	
TUFTED TITMOUSE WHITE-BREASTED NUTHATCH MOCKINGBIRD STARLING ROBIN	CARDINAL EVENING GROSBEAK WHITE-THROAT SPARROW YEL. SHFTD. FLICKER	SONG SPARROW FOX SPARROW PURPLE FINCH	

JUNE NEWS DEADLINE MAY 15

BIRD WALKS 1977 FIELD TRIPS: Starting time - 9:30 A.M. No walk if it rains, snows, or temperature is 25 degrees or below. suggested that each person on the bird trip carry a knapsack or bag to pick up debris of all types along the walk. That way, we'll be making the sanctuaries more beautiful while enjoying them.

COMING EVENTS

1 - Tobay, J.F.K. Sanctuary

8 - Jamaica Bay Wildlife Refuge 15 - West End #2, N.E. corner

22 - Jamaica Bay Wildlife Refuge

20 - NO BIRDWALK

June 5 - Canoe Trip

Elliott Kutner, Birding

At the Theodore Roosevelt Sanctuary: Discovering a Spring Woods

May 8th, 1:30 P.M.

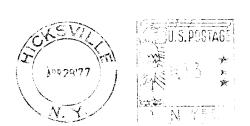
SSAS Regular Meeting: Tuesday, May 10th, 8:15 P.M.

Mr. Elliott Kutner "Warblers, Plus"

OFFICERS

Elliott Kutner, President IV 6-7667 461 Dunster Ct., West Hempstead 11552 Paul Butkereit, V.P. MA 3-2114 268 Wallace St., Freeport 11520 Teresa Stoltz, Membership LY 3-4554 11563 19 Broadway, Lynbrook Pat Davis, Editor 822-6189 7 Myers Avenue, Hicksville 11801

SOUTH SHORE AUDUBON SOCIETY P.O. BOX 31 FREEPORT, N.Y. 11520



Miriam E. Haynor 127 Morris Ave. Rockville Centre, N.Y. 11570

