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COMMENTARY

Campbell 'eats crow' over March 19 article

To the Lailor The Istander It is difficult to eat crow - especially sizes I like crows. The whole idea of consuming the flesh of favorite creatures is abhorrent. But here goes anyway

In "Life Withoot Light" (The Islander March 19, 1855), which dealt with a Grep sea ecosystem powered by Planet Earth's internal heat, I said, "I don't know how (scientists can say the earth's internal heat is divorced from the sun's heat; because, efter all, the earth originated as part of the sun" etc. Well, it seems I blew it. Further study reveals my theory was tossed out about 1888. Precent thought states the earth and the other planets post-dated the sun by a long, though not definite, time. The planets arose from the condensation of vast

cosmic masses of gasses. The planets developed from a disk-shaped mass of gaseous material sur-from a disk-shaped mass of gaseous material sur-rounding the sun. Most such gasses, mostly hydrogen and helium, escaped in space. The heavier material condensed into solids, mostly iron, and silicon compounds, probably small -- like dust. It is thought there to be a lot of interstellar dust out there even now. The earth's internal heat, then, did not originate with the sun as I stated, but, according to the best extant theory today, derives from radioactivity resulting from the decay of uranium and similar radioactive elements'

Crow pie tastes better after having said that. And I learned something, too. George Campbell Sanibel Dormer clarifies her stance on Bay Drive Bridge

To the Editor

The BLANDER

The Islander I have been congratulated several times for helping to "save" the bridge. Actually, I voted to vacate it and would not touch the Save Our Shores committec with a 10-foot pole.

Tuesday, April 2, 1985

5.5

The name is catchy, but these are the same people who, as Sanibel Taxpayers Association, liercely opposed Sanibel's incorporation and land use plan and continue to harrass our city official I was a "communist" in 1974 - now I am quoted as

if I supported their views. On the contrary, I was ap-palled by what I considered a deceitful campaign of

continued page 20A





two lots in the Uplands-Wetlands ecological zone. The three lots have been in common ownership since before the adoption of the land use plan.

5-1 vote says house

can go in Caloosa Shores

Athough it would be possible to build a smaller home on a lot in Caloosa Shores subdivision without encroaching on road and canal setbacks. Contractor Bill Hennessey said his customer preferred the proposed siting to take advantage of the energy effi-cient southern exposure. Hennessey said the proposed two-story house with

road.

ementency

Road .

milding.

The dev

The Planning Commission by a

3-2 vote approved a specific amendment to permit the

overhang at the rear of the new Timbers Court office/retail com-

nlex to encroach five feet into the

Rabbit Hoad bike path and the

stairway at the front to encroach

one inch into the 100-foot setback

from the centerline of Rabbit

But the commissioners refused

"blank check" on the number of businesses that would be permit-

ted in the 9,000-square-foot

terior of the complex.

They asked him to bring back a

elopment permit for the

to give owner James O. Evans a tor Ken Pialzer said the plans "blank check" on the number of Evans submitted when the

and two hathrow

only 1,500 square feet of living space is "not a big

with the exception of Chairman Lennart Lorenson, the Planning Commission agreed to recommend council approval of a specific amendment that will permit the house to be built 43 feet from the centerline of the private road easement and 17 feet.

from the adjacent canal. Lorenson said he thought "there was just too much house for the size of the lot."

Coming up

at City Hall

A list of scheduled Sanibel City Council and Planning Commission meetings.

Tuesday, April 2, MacKenzie Hall. 2 a.m. --Regular meeting of the City Council See complete agenda on page 1.C.

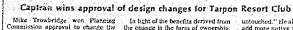
Tuesday, April 9, MacKenzie Hali, 9 a.m. -Regular meeting of the Planning Commission.

Wednesday, April 10, MacKenzie Hall, 9 a.m. - Workshop meeting of the City Council with the Planning Commission to continue discussion of the proposed changes to the ROGO ordinance,



Lorenson told Evans the commissioners could not give him a "blank check" for the number of

building permit was issued show-ed seven separate units. Currently the interior of the the motion to require Evans to bring back for review a revised plan showing the number of units in



MUNICIPAL RECORDS

the change in the form of ownership, the commissioners agreed the revi-sions to the development would not af-fect the status of the seven ROGO lesign of the final 12-unit building at Resort Vacations Tarpon Resort Club to add a third story and increase the size of the units to allocations already awarded the .300-square feet. project. Commissioners Mark Westall and A four-unit building has been com-bleted on the site at the corner of West

Bill Webb criticized the vegetation buffer installed along West Gulf Drive Gull Drive and Tarpon Bay Road and all 16 units will be sold as "whole and said it does not comply with weer condominums." Trowbridge standards. told the commission "All the underbrush and weeds have

The project originally was set to be been removed and replaced by sod." marketed as time share units. Though the new configuration of the Westall said. "There's no native habitat - just a manicured lawn with second building will add 900 square. a few shrubs." eet of impermeable surface, Trowbridge said he had followed the instructions of the Vegetation Commit-tee and added, "There's one acre swerage will remain less than the 20 percent permitted on the parcel, the planning staff reported.

unanimousiv. (one/third of the site) that's been left

untouched." He also said he planned to add more native vegetation. Planning Director Bruce Rogers told the commission there was no reason why they could not require the native habitat to be retored as a condition of approval of the revised development permit.

But Westall said he did not wish to force the issue and suggested Trowbridge work with K.C. Emerson, the Vegetation Committee chairman, to bring the buffer into compliance with city standards Webb's motion to approve the development permit with a recuest that the developer work to restore the native habitat on the northerly border along West Guil Drive passed

specific amendment to allow roof

The Island Water Association wants construct a root over an outdoor rea, at its electrodialysis plant on imbel-Captiva Hoad that will exceed the impermeable surface permitted on he site

े ? А

IWA supervisor Richard Derowitsch colained to the Planning Commission but dangerous chemicals, such as hydrochluric acid and potash used to ean the equipment at the plant, no re stared in the open but need to be relected from the sun.

The commission recommended council approval of a specific amend-ment to allow the increase in imermeable surface.



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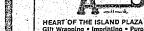
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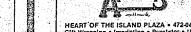
A rod sweet troat! A spring shower of jetty brans docurates this jumlas docurates this coramic mug And mside, it's closek toff of jetty brans to five llayers, \$7.50

units. The commission voted 6-0 on

building has been divided to pronew plan for partitioning the in- vide 19 suites, one with four doors the building. Dr. Albert Eyans, James







HEART OF THE ISLAND PLAZA . 472-0434 Gift Wrapping . Imprinting . Purolator . UPS





Police beat continued

12.4

for failure to obey a traffic control ofbad parked her car so that it blocked ingress and egress to the fiver after he rode his moped through the intersection of Periwinkle Way and cond-miniums. Lindgren Boulevard against the officer's instructions Monday afternoon, March 25, John Paul Fobel, 15, was eited

Police investigated the theft of a golf cart from outside the Dures clubhouse Monday night, March 25,

Police were called to the Ridge development to investigate vanialism to a house under construction early Tuesday morning, March 26. Three windows in the house were damaged by a pollet gun. Damage was ted at \$150.

A Giendale, Wis., woman reported her car was gone from where she had parked it at Sanibel Cottages Tuesday morning, March 26. Police found the car parked nearby with an unsigned note on the windshield with tramessage that if the car had been properly parked "this never would have happened." The woman spparently

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MORGAN'S

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MARKETELOUNGE

view of the

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A Fort Myers man was cited for driving with headphones on Tuesday morning, March 26, Mark Louis Perions of 1013 Aqua Lane was cited. netka Ave., was charged. Police charged a Fart Myers man with driving under the influence after ha was slopped on Donax Street around 12:50 a.m. Wednesday, March 27. Henry Lee McClinton, 25, of 4814 Duera Mae Drive was taken to the Lee County Jail. A North Hampton, N.H., man

reported his Escort radar detector was stolen from his unlocked car while it was parked at Mariner Pointe con-dominiums between 7 and 7:10 p.m. Tuesday, March 26. The report was fil-ed Wednesday morning, March 27. The radar detector was valued at \$300 -A Fairfield, Conn., woman notified

police that she had lost two gold bobby pins valued at \$400 either at Bailey's or

Asizzling second restaurant

When you get a ven for Japanese tood, there's no

place like Noopies. It's right in Morgan's restaurant, but an exotic world apart. Watch a wizard at

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and shrimp. Or you

can try some sushi and a sip of saki.

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Noovie's

Japanese Steakhouse

at the J.N. "Ding" Darling National Wildlife Refuge on Wednesday attor-A Fort Myers man reported roon, March 27. worden sign bearing the name "West Coast Surf Shop" was stolen from the Police cited a New Hope, Minn.,

shop at Periwinkle Place during the man for driving on the Periwinkle Way bike path Wednesday evening, March night before Thursday morning, March 28. The five-foot redwood sign 27. Anthony Thomas Peter, 5307 Winwas valued at \$500.

Police will auction nautical items

The Sanibel Police Recreation gear to contribute should contact Club will hold its auction of the rec club, which will arrange an nautical items - everything from bosts to boat batteries, life appraisal by a qualified marine apmaiser and will take cars of other preservers, bumpers, anchors, lights and radios - at noon Thursdetails to comply with IRS regulations for tax exemptions. Under the initiation of the recday, April 18, at the Sanibel lighthouse enclosure. Island residents and businesses club \$150,000 has been raised to help pay the debt on the city's have donated numerous items for. recreation complex ever the nest three years. Only \$4,000 remains outstanding on the debithe auction, proceeds of which will help relire the debt on the city's recreation complex. For more information about the Donations of money or equip-ment to the rec club are taxnautical auction or any other police rec club activities contact the SPD exempt. Anyone who has nautical 472-3115

> Mar Antash Beach She cordially invites you to loin us in an Autogrophing Porty Wednesday, April 3 from 10 a.m. - 12 woon with William Constands signing his newest book "Why I Became a Buddhist" Refrestments will be served

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ISLAND NEWS

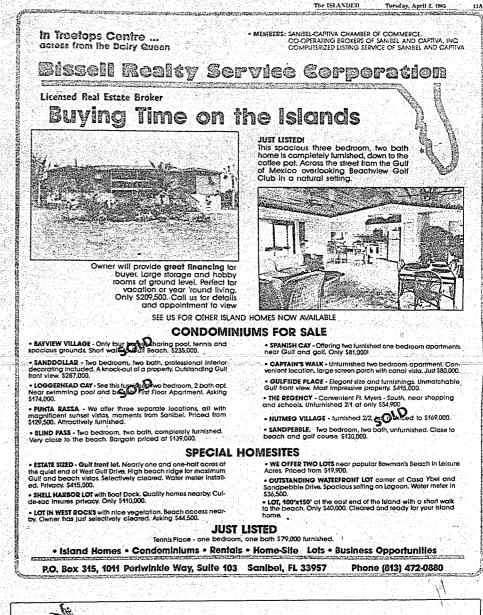
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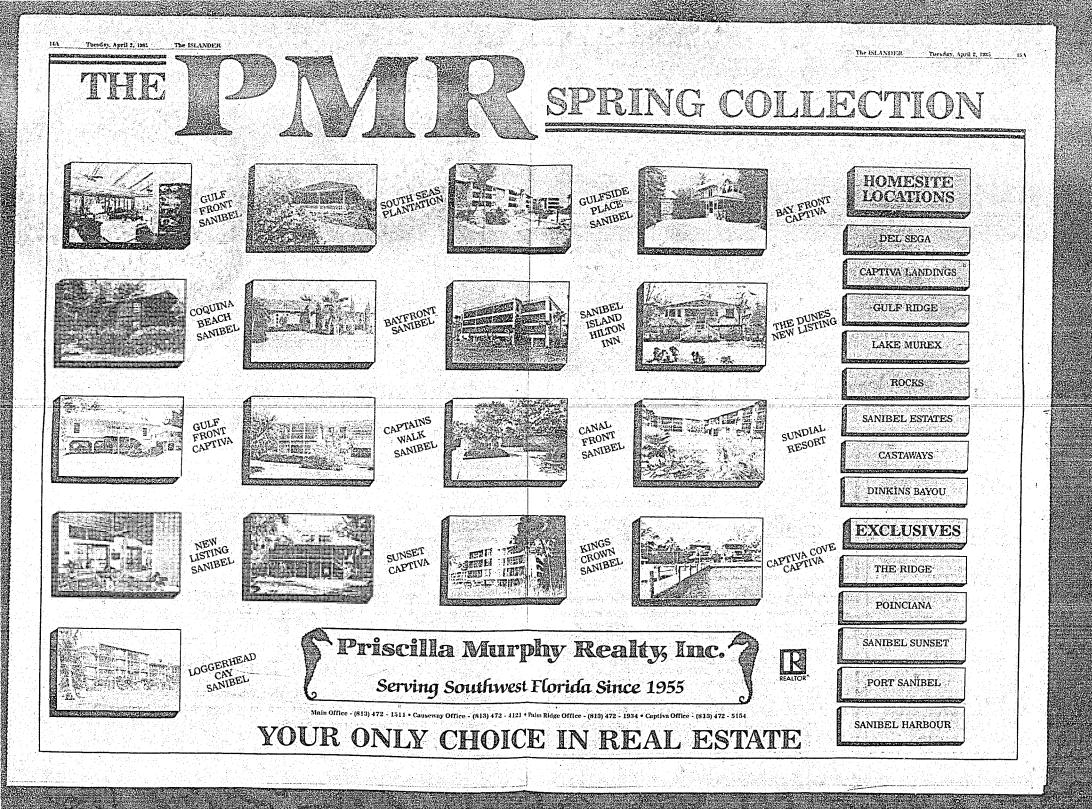
CLASSIFIEDS

SUBLINE TIPS RESTAURANTS



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Where, How, When, What, Who and just about everything you want or need to know about the Islands, beginning on page 26C.



Toroday, April 2, 1865 The ISLANDER

State legislators push for acquisition of 6,660-plus acres of sensitive wetlands

"These estuaries have to be considered a top priority. They are environmentally sensitive, we have a willing seller, and they are surrounded on all sides by massive threats of growth,"

State Sen. Frank Mann

By Scott Martell

-5

Provide field, Keith Arneld sat on the edge of his seat in an airborn helicopter last Wednesday and pointed to a piece of mangrove fringed land behind

Shell Point Village and Connie Mack Island. are roun rungs and come mate means. "I used to motorcycle throughout that property when I was a boy, in the winter it was dry, but in the summer it was lotally covered by water." Arnold

Arnold and his legislative colleagues Scn. Frank Man and Son. Fred Dudley are pushing bard for the state to purchase this 1,020 are parent of welland habitst plong with more than 5,660 arers in two diferent tracts in the Estero Bay Aquatic Preserve

area. 'he three parcels are the 1,020-acre Sandoiper-Tract between the Summerlin Load corridor and the Calooshatchee River, the 5,030-physacre Windser Trust property bohiad Existen Lisand, and the 660-acre Windser Stevens property almost directly behind Fort Mwers Beach.

Lands (CARL) program

Larits (CARL) program. 49 parcels already are on the state's priority pur-chase list, noncy for which comes from severance. taxes from gas, oil and phasphate mining. And this year state officials want to add more parcels to the list. 92 potential purchases have already been considered. Since these the list have

already been considered. From those the list has been pared down to 12. On April 19 the number of potential purchase sites

will be once again cut approximately in half by the CARL committee. On June 8 the committee will make its final decision. By July the list of potential state purchases will be before the Gay. Bob Graham and his Cabinet "So we have survived the first cut." Mann said

last week about the three local parcels under con-sideration for state acquisition.

continued next page

TL- 15LANDER Tuesday, April 1. 1985

State legislators push for wetlands acquisition continued

A rare baid eagle flew overhead as Mana spoke, from the ground of the Sandpiper purcel, "You just don't are them arground — and this spot there is where the food is grown for these contes," he said, pointing to the mangrove-lined estuaries, "These estuaries have to be considered a top

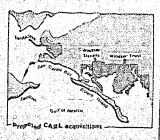
priority," Mann added. "They are environmentally sensitive, we have a willing selier, and they are sur-rounded on all aides by massive threats of growth." The land itself is wetlands, mangrove and about one-half transitional tidal areas where upland plant species interningie with mangroves. A map of the Pine Island Sound and San Carlos-

A map us user rate issant source and source area Bay area shows the state does own and protect much of the edges along these important aquate; preserves and estuaries in Southwest Florida.

Yet the Estero Bay Aquatic Preserve is the onlyequatic preserve that does not have a protective border of state-owned land. "The aquatic preserves from Charlotte flarbor on down Pine Island Sound are a string of pearla," sale Mann. "This could be the largest area totally yru. tected - if we can just put these last few parcely

together." While the cost for the three parcels was mentioned only tentatively. Maan said the owners of the Wind. cor Trust (the 5,000-plus-acre parcel) have offered their land to the state for 35.3 million

The owners of the other two parcels have an proached the state with the idea of trading their property for more developable state land elsewhere in Florida.



Contraction of the second second



- 17A

Business briefs continued

spokesman for the accounting firm. The second mafor concern expressed was the federal deficit. "The federal /deficit is associated with inflationary pressures and high interest rates, which have had najor impact on the small business community in the past decade," says the accountant (from Nalons Rustmeast · Economics, important as it is far workers.

consumers and voters, generally sits in the back of the school bus - only about a percent of those ques-tioned in a recent survey had studied it in school, toned in a recent survey had studied it in school. Other reports found that less than 25 percent of high school students, could correctly identify a simple description of the capitalist system; only 50 percent, could differentiate between the U.S. and Soviet businesses (from Forbes)

The World

"The two Koreas are edging cautiously toward conontic detente - the first slow the Koron) War - that could expand trade and diplonizer between the the communist North and the capitalist South North Korea appears eager for joint ventures that would import the south's technology, while South Korea hopes to avoid a boycott of its 1993 Dlympics (from World Press Resiew).

·Japan hopes to create a string of "silicon John hopes to create a string of "silicon valleys" from liokkindo to Kyushu by transforming 14 rural towns into "technopolises," To lure high-technology industry and research to the countryside the government is offering tax and credit concessions low-cost land and labor and research collaboration with local universities. (from World Press Review).

P Iranian caviar sales - second only to oil in the country's export carnings — have soared to \$133 billion annually, with the Soviet Union consuming nearly a third of the 25-million ton butput and orders from the United States rising sharply. Domestic sales also are rebounding after Avatollah Kho meini's 1983 lifting of a four-year ban on cuvia consumption.

· China is poised to begin construction of its first nuclear power plant in a record \$3.4 billion joint venture with flong Kong's China Power and Light Peking is negotiating contracts with British and French firms to build two reactors for the plant that will be in Guangdong province, (from World Press Review)

Vendee, a province along the Atlantic coast of France, is known for its dramatic coastline ng ports, historical castles and windmills, beautiful marshes full of birds - and for its So it's not too surprising that La Vendee,

A taste of France comes to Captiva

with the opening of La Vendee restaurant

THE MALANDER

Captiva's new 150-seat French restaurant with cocktail lounge and outdoor patio, will specialize in the latter - fresh seafood. Nor is it surprising that Chef Jean Grondin, who is from the province of Vendee, has begun

scafood;

Tuestay, April 2, 1985.

to feel at home on Captiva, which is similar in several ways to his French homeland. Both have a beautiful coastline, famous fishing, a different kind of history and mangroves full of birds,

Grondin, 35, and Captiva winter residents Bengt and Birgitta Nygren, have joined as partners in the restaurant, Grondin provides the expertise in the restaurant business; Nygran provides the financial support

Nygren started a small nursery in Sweden in 1950 and watched it grow into a chain of 100 nurseries all over Sweeden, Norway and Finland. He also developed a "village" in Scotland. His residency is now primarily in Scotland

"Our goal is to be the best restaurant in Southwest Florida. I think we have a pretty good chance," Nygren said last week. He bases much of that prediction on Grondin's expertise. Grondin was highly recom-mended to Nygren by Chef Albert Roux, who



BUSINESS NEWS

could be the only chef in the world who owns two Michelin three-star restaurants." Roux and Nygren have been involved in

several business ventures together -- including restaurants in London, France and Santa Barbara, Calif. Grondin worked for Roux in London. He has

Grondin Worked for Noux in London. He has also attuide under chefs all over Europe since be was a 14-year-old apprentice. "Becoming a chef is something you must travel for and learn step-by-step," Grondin stid. "It takes a long time and much ex-perience, but it is something people dream to be "

. In fact, there are about 10 different steps before one becomes a genuine French chef; And those steps can take 10-15 years to ac-

wiere you want to go so you can and that specially to your accomplishments," he added, "Each country and county-even each -restaurant - has its own style." There is something different you can learn, from complish, Grondin said. "It is a long way to go. You try to pick out pastries to sauce to management, in each one," he explained. And so Grondin traveled all over France to learn his secrets before he ventured to Los Angeles in 1978 to open the French restaurant L'Orangeric. He later worked at the famous L'Ermitage Hotel in Beverly Hills. "But I'm still learning every day," he laughs, "You learn classical style cooking -it's pretty much the same - then you try to distinguish yourself by adding something from your imagination, by doing something on your own. elegant interior was designed by the Nygrens " with help from their friend Roberta Johnston. "It is a designed with French and Continental ideas, yet it is also designed like something people would like to do on their own - it's cozy and personalized," Nygren feels.

Business briefs

La Vende

on Captiva's ndy Rosse La

Interesting bits from near and far

Islanders who find interesting business shorts in their general reading are invited to share them with The Islander and our readers in this monthly feature by Scott Martell.

Sanihei • Now that we're nearing the conclusion of the winter season it might be appropriate to begin considering the coming summer season. For instance last summer 34.8 percent of Lee County tourists were Floridians, From outside Florida visitors from the Southeastern states represented 17 percent of the summer guests. The Midwestern and Northeastern states accounted for 27.5 and 12.6 of the tourists to the See Island Coast. And when compared to other Florida beach destinations. Canadian 1.3 percent) and European (0.8 percent) vistors represent a surprisingly small proportion of the cutinty's sur mertime flow of visitors (from the Sanibel-Captiva Chumber of Commerce Update newslatteri

•The Lee County Electric Cooperative reenergized the energency backup line for Sanibel in February. The line will supply power to part of Sanibel in case of failure of the Sanibel substation. The repair and upgrading of this second line might also delay the need for building a second substation on Sanibel. Population projections indicate a second substation for Sanibel will not be needed until 1991 or 1992. However, the cooperative will begin discussion with the Sanibel City Council this spring regarding securing property for the future substation. (from the Cooperative News)

Lee County •Twistee Treat Corp., a Cape Coral firm, ex-peets 15 units of the ice cream shop to be open in Florida this month. The company already has deposits in hand for 265 franchises - some as far away as Hawaii (from Business View). Florida

 Florida has grown by more than 1 million peo-ple since 1930, overtaking Ohio as America's sixth largest stote. Florida's rise on the list of most ulous states is projected to continue throughout this decade, overtaking Illinols by 1987 and Pennsylvania by 1988. This growth has stimulated the Florida economy, creating new markets and new jobs, believes Gov. Bob Graham. However, he adds, this growth has also placed greater burdens upon businesses and government to meet the needs of a large and expanding state (from Business View).

By Scott Martell

Chef Jean Grondin

where you want to go so you can add that

The decoration inside Lo Vendee is also

mething distinct for Captiva, The casual yet

United States • A national survey by the Big Eight accounting firm of Price Waterhouse finds that the top concern of small businesses is payroll taxes. "Business people apparently feel this part of our tax system has been growing more onercus without relief because hax reductions have not touched this area," says a continued next page.



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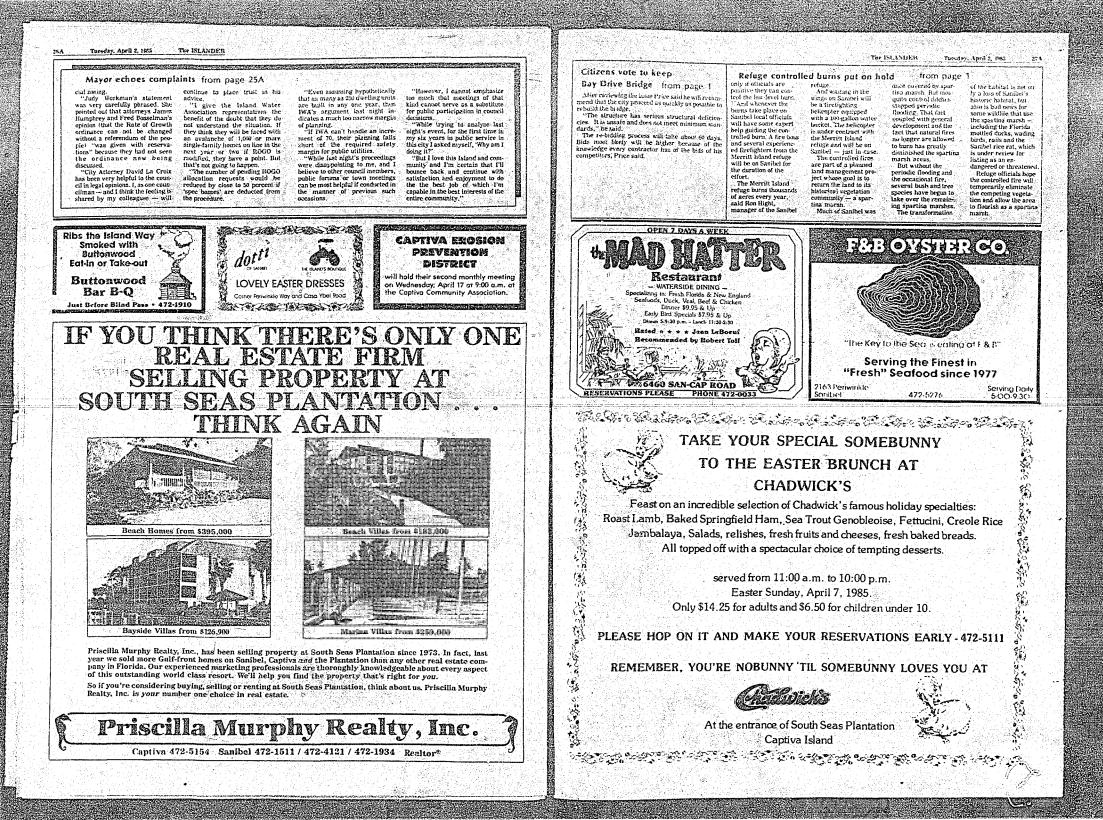
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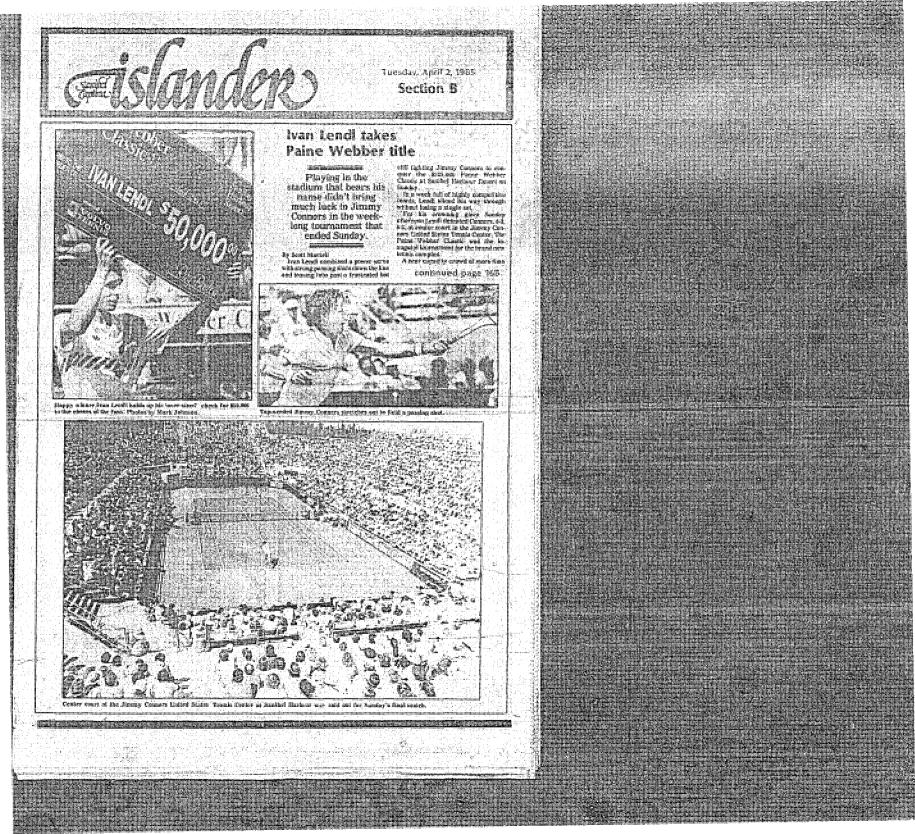


AT THE ENTRANCE TO SOUTH SEAS PLANTATION, CAPTIVA ISLAND RESERVATIONS REQUISITED F2:511





A CARLES AND A CARLES









Subtle aspects of fishing can make a big difference in your luck on the water. But one of the most overlooked aspects of fishing is following the hirele

Most offshore anglers know enough to always be a first offshore angler's above enough to arways o on the watch for diving terns, guils or pelicans that signal surface-striking fish such as Spanish mackerel or bluefish. But other birds also signal the presence of fish, and you don't have to be 10 miles out in the Gulf of Mexico to take advantage of them, either.

Occasionally while walking on the beaches you might notice wading birds such as great blue herons or egrets standing patiently along shore. Very otten they fly off to a safe distance until you pass, only to return to the same spot as you walk

The birds are at that particular spot because baitfish, perhaps pilchards or glass minnows, are being driven close to the beach — by fish, of course.

Herons, guils, egrets and so on don't randomly choose to set up business just anywhere on the beach. Look over the shorelines of the passes ---Blind Pass in particular - and you will notice many wading birds feeding. That means the bait is out there - and you know what else dines on small fish besides birds

I live close to Blind Pass, and from time to time 1 walk down at sunrise or sunset to watch the ac-tion. Last fall, during the last of the bait(ish runs before they migrate south, I watched some of the st flying by young pelicans I've ever seen. greate Small bailfish, balled up tightly on surface, were under the bridge. The pelicans would swoop down, dive under the bridge with great skill and eat those frightened fish. Under all that action snook piled up in the

shadows of the bridge, every so often blasting up through the baitlish school.

Those pelicans might just as well have had signs around their necks saying, "Snook fording under the bridge!"

The same goes for great blue herons. They select a spot, often a point of land or sand spit, and wait patiently for big fish to drive smaller fish from the waters into those shallow spots. The birds mark fine spots for you to start your fishing. The magnificent osprey can point the way for you, too, particularly if you are after mullet. Anytime I see a gliding osprey pause in the air and nearly back up, I know it's about to dive on fish. This is usually in shallow waters of one to three feet. But schooling mullet are not the only fish that draw the fish hawks' attention. Very often an osprey will drop down and come to

surface with a sizable sca trout. They love trout, and when you see such a hird pull out a trout, it's time for you to float a couple of shrimp under corks into the same general waters,

Incidentally, Mark "Bird" Westall spoke to the newly formed Sanibel Island Fishing Club a few weeks ago. Westall, a great preservationist of the osprey, is as knowledgeable a person on the species as you'll ever meet. And he had an in-

teresting offer for the new club members. Feeding the injured ospreys he nurses back to health takes money for lish. The birds are picky about what they est and will starve if they don't have relatively fresh fish from six to 14 inches long.

Westall gave a brief lecture about the birds and how difficult it is for him to feed his charges. The

members of the fishing club came to the rescue with the donation of a freezer. It's at Sanibel Marina, and club members are urged to save any fish they don't eat (jacks, ladyfish, pinfish) and deposit them in the freezer for the captive,

recuperating ospreys. It's a noteworthy project. You can help out, too, if you're around the marina and have some freshly caught fish you don't plan to take home for dinner. continued next page

m-10pm Sun Pom 9pm

Did you ever see a sand dollar float? They do, you know, if you find them in the right condition. liow about ses urchins? They flout, ioo.

Sand dollars and sea urchins are cousins in an interesting family. Technically they are not shells at all, but that doesn't stop collectors from making the two some of their favorites of all the shells. Winter storms can wreak havoe with living dollars and urchins. They don't have strong muscl ed fost structures to dig into the sand when the tides and winds rage. The result is that they are

carried to the beach, probably to die if stranded high and long enough on the beaches, Recently out of my proups came upon a small sandbar that had been awash with waves during a late March storm, Living sand dollars were wash ed high on the Island. When alive they are brown and slightly hairy; once dead and processed by nature with winds, sun and salty air, they become light tan or white, which is now most of us find

We picked up several recently deceased dollars and tossed them into the shallow waters to see what would happen. They floated and washed back to the beach with the waves. This is not to say you should walk our beaches in

search of floating sand dollars. It is a rare occur-rence - but it does happen.

a

The sand dollar is one of the most recognizable chetis on our shores. They range from the size of a dime to that of a small tea succer. They are a

great favorite of many collectors One interesting thing I've always found about sand dollars is a certain aerodynamic quality. It seems that when living or dead sand dollars settle sterns that when trying or used same contarts settle on the sandy bottom of the gulf they always land with the flat side down and the slightly arched side on top. There can be hundreds of dollars sloog the shore, dead or living, and they all are in the same position

SHEITINGATIPS

Next time you see a dollar in the water, check which side is down. I'll bet it's the fint side, On the beach, of course the waves can turn sand dollars upside down, but in the water they are always flat side down.

And sea urchins float, too. But there has to be a certain set of circumstances to make it happen, however.

The purple urchin is a hearty little soul. I've seen them wash ashore and watched gulls come in for their dinner. But even with their insides gone, urchins still move their short, blunt spines Urheins have a tiny soft spot on the very top of the crown and a locak of sorts on the flattened underside. The see birds know all the tricks to getting into the caviar-like interior of the urchins.

They peck away from either top or bottom. The result is a cleaned shell for us. Not a bad way to get a "processed" shell.

By Captain Mike Fuery

Once the urchins are dried out by the sun they actually can float. I've seen the slowly rising tide come in and lift them off the beaches. As with the dollars, the floaters soon soak up some water and settle to the bottom. How about that? Shells that float! What will they

think of next? Good shelling this week. Please observe the limit

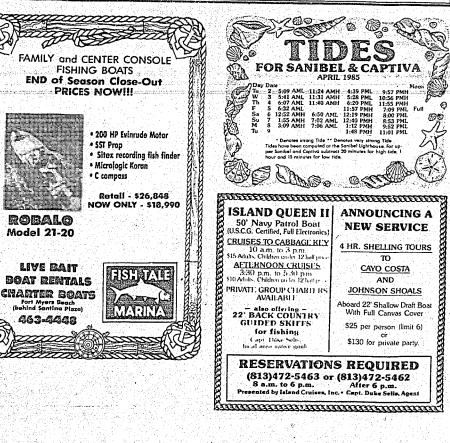
of only two live shells per person per species -and keep in mind we prefer you don't take any live shells at all

Capt. Mike Fuery offers daily shelling trips to North Captiva and Cayo Cesta Islands. Call 472-3459 for information.

On the water continued Those are some of the good points. But how about when you get to the good points, but now about when you get to the beach or your favorite fishing spot and see all the pelicans nesting in the trees? The birds know when to work and when not to work, so chances are the fish just aren't out there. So if experts like the pelicans are taking the afternoon off, you might consider the same. Good fishing this week - and watch the birds.



ISLAND





Scott Steele also did very well. placing second in the slalom, second in the long distance race and second in his weight division in the triangle race.

Steele was also pressured by U.S. Olympic team member Mike Gebhardt. Only 18 years old, Gebhardt won his division in the triangle race and was also noted

Easter regatta set for Saturday

The Gib's Easter Windsurfing Regatta will be neld this Saturday, Sign-up and registration will

begin at noon on the Sanibel Causeway. Races will include triangle and freestyle competition

and are scheduled for 1 p.m. For more information call Windsurfing of Sanibel, 472-0.145.

speed.

were close to shore, so spectators

had incredible views of the ofter

close races - including beautiful-

ly executed tight turns around

buoys, and boards right on edge slicing through the water as the

sailors leaned back for super

that the number one and two players in the world are still John McEnroe and Jimmy Connors, players I consider stronger on the finesse side of the skill ledger rather than on the power side. I often wondered what a Lendl or a Goinez could do if they threw their entire body into every shot and let out enormous grunts of effort like Conpors does. I shutter to think of the consequences. Connors lost Sunday, but I still believe no one plays as hard as he does or cares more about

The power was evident in many ways during the tournament -- some scary, some humorous, Lendi had eight aces against Lloyd, And he likely had dozens of serves that were unreturnable. In Gomez' match with Connors, Gomez (the Bomdardier) had six or seven aces after two sets. Then in the third set he wound up again, brought his ractuet back and swung - and his racquet when sailing with the ball. A mesmerized Comors hit his return back into the net.

Connors was not without his own spurts of overwhelming power. Down 3-4 in the third set, he lamblasted two aces to win the tying game, then went on to win the set and the match.

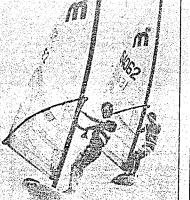
Perhaps the most humorous examples of power serves came through watching the backline um-pires, particularly in the final with Lendl serving to Connect to Connors. The umpires would carefully try to watch the

outside and inside lines — which often lined their faces directly with the serve. All day Sunday the umpires rolled right and left as if it were a game of dodge ball.

Folks in the stadium also wound up playing dodge ball, and even dodge racquet. Powerful serves occasionally boomed up so hard they scat-tered spectators in the stands. While the balls weren't dangerous, flying rac-

quets could have been. In a quarter final match on Friday Johan Krick

made a slam. But the slam was in anger, and without a ball, and the recipient was the hard sur-



Two windsurfers race for Windsurfing Regatta last shore along the Sanibel Causeway after the first event in the Mistral Florida State weekend. Photo by Mark Johnson.

> face of the court. The racoust broke on the shaft and the head flew through the air into the stands. Bad shot, had use of power. But then it definitely wasn't Krick's day - he fell to Connors, 6-3, 6-2. And the players weren't the only ones with power. The announcer had tremendous power. Spectators would often scurry in and out of the stadium during the short breaks after oddnumbered games.

But like musical chairs, when the announcer said stop, the spectators learned to grab a scat wherever they could - play was about to resume. In the early matches it was obvious people were at a loss about what to do when this occurred. During the Lendl and Lloyd match Wednesday the announcer stopped the action and one poor fellow with two beers in one hand and a plateful of food in the other came to a complete stop. He stood that way for an entire game. Then he snuck to his chair when the game was completed. Now, that's power.







By Scott Martell

To one who had never before seen the world's top tennis players in serious competition, one point stood out last week - power. These guys can hit lasers that the mere mortal

likely would see only as a flash of light streaking by an immobile racquet.

And power ended up dominating most of the Paine Webber Classic at Sanibel Harbour Resort that I saw, except in one match. I saw Robert Van't Hof defeat Robert Seguso.

Then I saw Ivan Lendl beat John Lloyd and An-dres Gomez smosh Leif Shiras. And then Lendl went by Connors like a flaming meteor. The exception to my contention that power

dominated the tournament happened in a game I saw on television in which Conners held off Gomez, 3-6, 6-3, 6-1.

In the other games, however, the more physically domineering player defeated the smaller scrapby baseliner.

But while the glory went to the powerful in this tournament - Lendi -- it should be remembered A Contract of the second s





Dodgers. League in 1963? And second: What Yankee player won the one of each prize per month for a single contes-tant, And remember, we must have your guesses in our office by S p.m. Friday. Make vour island fantasy come true.



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Guess the quiz, win a prize

this week for the sports iniz. "The Associate" and " linnay the Greek" and

Ken Mitchell guessed both answers correctly and will receive their choice of a free subscription to The Islander, a bollie of with from the B-Hive or a Sanibel Lighthouse Centennial paster by photographer David Meardon. The Greek, the Associate, James Murphy, George Michaels, Charlie Gebeau, Daniel

Merlin and Dick Traucht knew that a player has hit four homeruns in a single game. The last player to do so did it on July 17, 1976, in a 10-inning game, when Mike Schmidt hit four homeruns for the Phillies.

But only the Associate, the Greek and Ken

After an "off week" because no one guessed. Mitchell knew that it was Rey Campanella who the answers, we are back to giving away prizes over the record for homerous by a catcher -- with 41, in 1955 while playing with the Brookiyn

This west we'll continue with haushall. First-What current major league baseball coach won the rookie of the year award in the National

most valuable player award in 1941? Think you knew? Give us a call at 472-5185. This month we continue our policy of awarding one of three prizes to those who answer both parts of the quiz correctly. There is a limit of

The ISEANDER Turaday, April 2, 1985 Tuesday, April 2. 1985



The Dunes Women's Golf Assocation played a The Reachview men have been extremely active best ball," two-woman team, nine-hole competi-tion Friday, March 29. In the course during the past two weeks. Saturday, March 29, 59 players turned out. Bruce Donna Yaeche and Betty Thomas lied with Peg Henderson, Bob Neth, Curt Washburn and Al Johnson grabbed first place. Merle Kester, Phil Millson, Ed Konrad and Bud Bistow tied with Date Wilhoit and Edge Arthur by shooting 25. That score tave them first place by only one shot in a very close omsetition. Ruedig, Jim Briscoe, Ed Curtis and Jack Hichard-Audrey Derieth and Marion Gordon shot 26 for son for second place. In the Tuesday, March 26, Isurnament 67 players turned out to compete. George Brauch, Bob Meyers, hird place. Five teams tied for fourth place. They were: Ginny McKee and Dot Miller, Martha Kildow and Marge Yaeser, Ang Balmer and Mary Version, Con-Homer Ristow and Bob Schuelder grabbed first place by shooting plus six. Two teams shot plus three for second place. They were: Ralph Ariss, Bill hia Christiansen and Millie Ford, Syril Rubin and Fran Nuclie and Jan Baker and Margaret uree for second place. Incy were: Kaipa Ariss, Bail Blankenship, Boh McFarlane and George Phillips and Carter Dwet, Clay Marsh and Don Purcell, Saturday, March 23, 64 players: completed the course, Jim Esson, Dwight Hughes, Don Purcell and Invite mail. Beachview women's golf Bob Myers, won first place by shooting plus 15. Three teams tied for second place with plus 12. On March 27 the Beachview women challenged he course in a scramble tournament. Cal Greene, Elinor Horpbrook, Kay Condit and They were: Frank Calahan, Dick Light Heriz Pryzant and Dale Ruedig; Ed Konrad, Bill Blankenship, Stan Condit and Mill Reik; and Joe Steinert, Pat ignes McClintock scrambled their way over fair-McGullin, Dick Corbin and Bob Bush, Tuesday, March 19, the course saw the heavy ay and green to grab first place. Four competitive teams kied for second place with tread of 54 players. Clem Donell, Hertz Pryzant. lus one. After the match the club met at the Sundial for an election of officers, Petty Part is now president; Molly Johnson, vice president; Rath Kohmescher, secretary; and Theima Hilton, treasurer; with elections zettled the club presented awards nor locations and low net winners of the league tour-nament already reported in The Islander. Other awards included Mary Jane Preston for most chip-ins and most birdies, and June Balley for the best ringer score and most improved golfer. Provincial American & European Handcrafts sprev Ltd A Landmark for Fine Gifty 2807 West Gulf Drive 472-2176 Sanibel Live Shelling Restriction Limit of two live shells of each species per person CITY COUNCIL RESOLUTION 79-08

Beachview men's golf Dunes men's golf

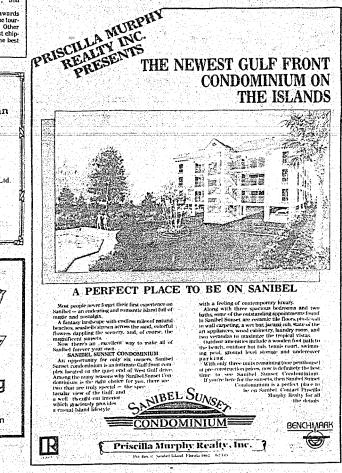
The Dunes Men's Golf Association held their awards banquet at the Dunes last week complete with steak and all the triramings. The winners received all the tropices, but winners and losers alike enjoyed a good time

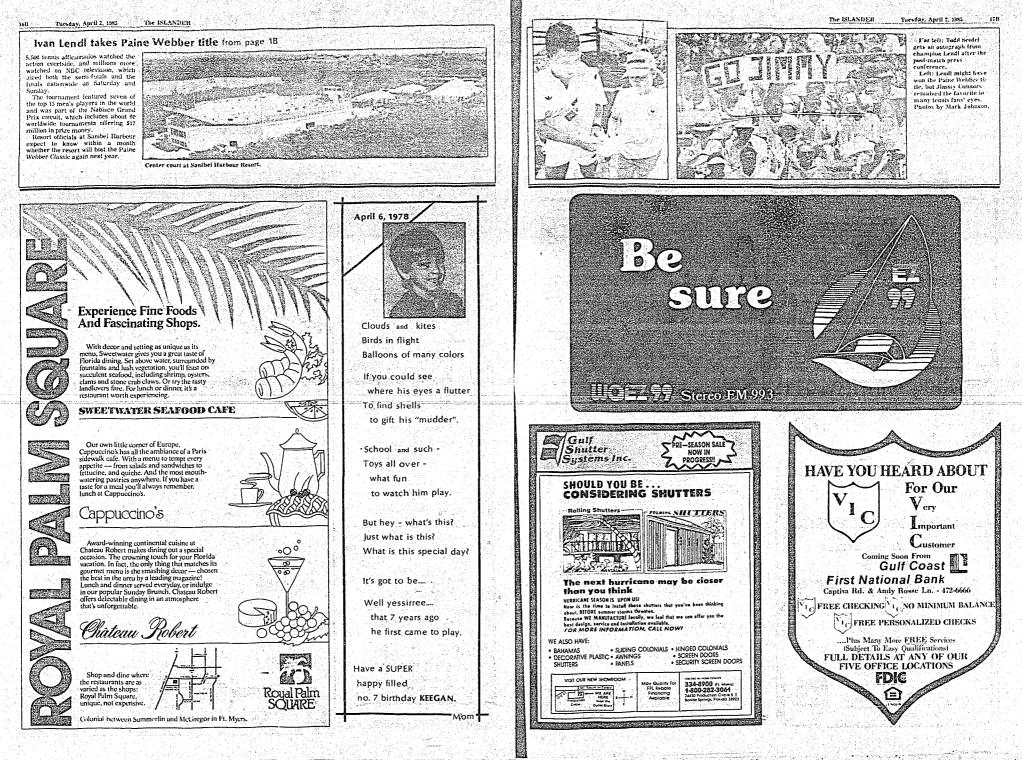
Last week the men participated in a points con-test. And once again the results in the connectitive group were close. But when all the putts were in the hole the team of Dick Smith, Paul Cornelius, Don Bish and George Kalvin were judged the winners. Charlie Uhr, Corky Collins, Harry Glueser and Ed Leighten closely followed the leaders into the clubhouse for second place. And in nine-hole competition Bob Arthur, Arv

ilessig, Lenn Lorenson and Ray O'Neill edged out a close victory. and the second second

Don Reynolds and Jim Ketcham won first place by Two teams tied with plus seven. They were: Merle

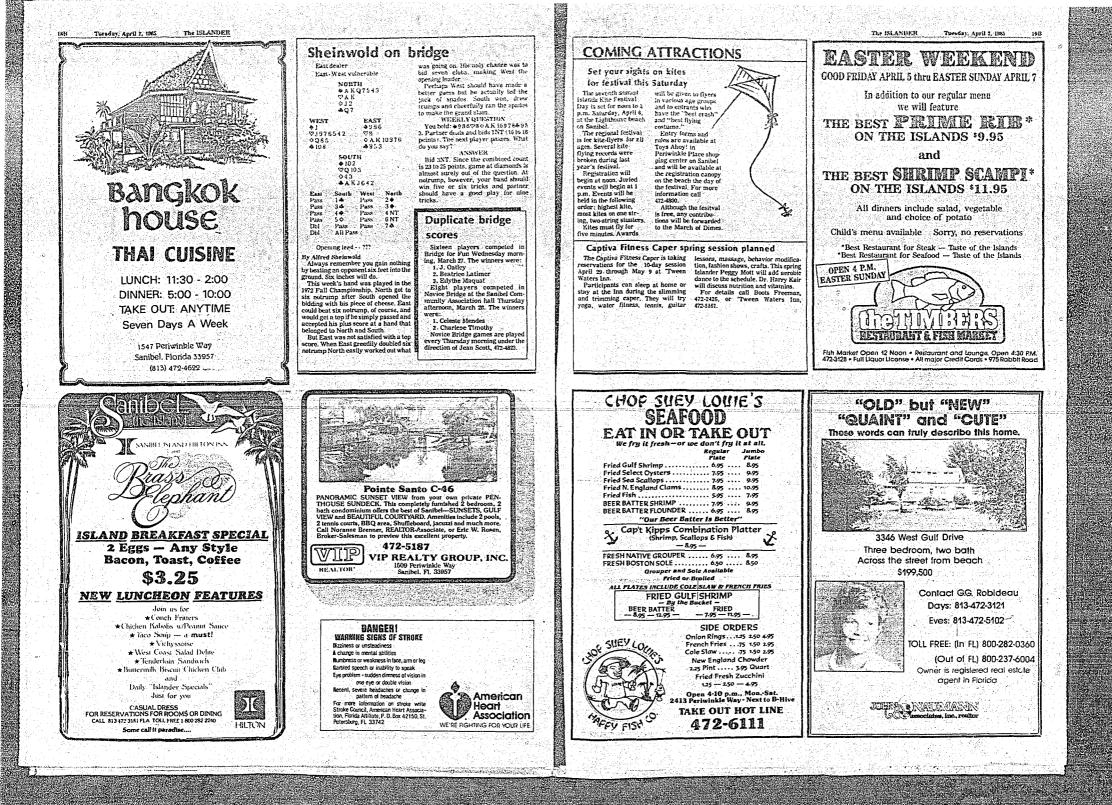
Kester, Ira Hariman, Bob Meyers and Carl Wagner, and Bill Beynon, Phill Millson, Bob McFarlane and Bob Sagers.





Provide State

it in an





The ISLANDER

Imagine an unhurried, unspoiled Florida seaside village, nestled amid the natural beauty of a Gulf Coast island untouched by explosive growth. Waves lap against the bow of your boat, moored at a private dock in your own backyard, ready to take you out to chase the tarpon off Boca Grande, to explore the sandy beaches of a nearby out-island . . . or just lazily cruise the backwaters of Pine Island Sound and Charlotte Harbor.

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on the water, with a floorplan made for easy living. There's a private clubhouse just steps away from your door, and a pool, spa, tennis courts - with golfing, restaurants and shopping just minutes away - or, you can just take it easy on your back porch and watch the water drift by.

Sounds good? It is. Sounds expensive? It's not . . . condominium prices start in the \$60,000s. Where can you find all this? Blue Crab Key . . . a chance at the island life you shouldn't miss. Call, write or come visit us soon . . . for waterfront living at a liveable price.



includes more than we entries, mostly very detailed biographics of individuals such as Barbara Man-dreil, Pete Seeger and Johnny Cash, as well as groups such as Peter, Paul and Mary and the

The text is accompanied by many good black and The text is accompanded planning of the white photographs Preceding the main part of the book is an enlightening article titled "Country Music Goes Backuo-Basics" by William Ivey, director of Coun-try Music Foundation, Nashville, Tenn. Supplementing the text is a full list of awards since how each organizations as the Academy of

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Sanibel library reference

A magnificent addition to the Sanibel Public

details the great amount of research devoted to

Since there has been no other such complete work

on Matisse since his death in 1954, this represents the definitive volume on Matisse. Not only are his paintings and drawings studied but also his work as

breathtakingly beautiful book." Encyclopedia of Folk, Country and Western Music

edited by Irwin Stambler and Grelun Landon covers a broad area of this musical field. The A-Z section acludes more than 600 entries, mostly very detailed

collection expands

dex so anywork can easily be found.

By Mildred Chamberlin

Sanibel Public Library

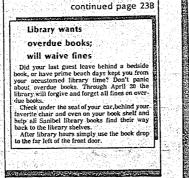
Reference librarian

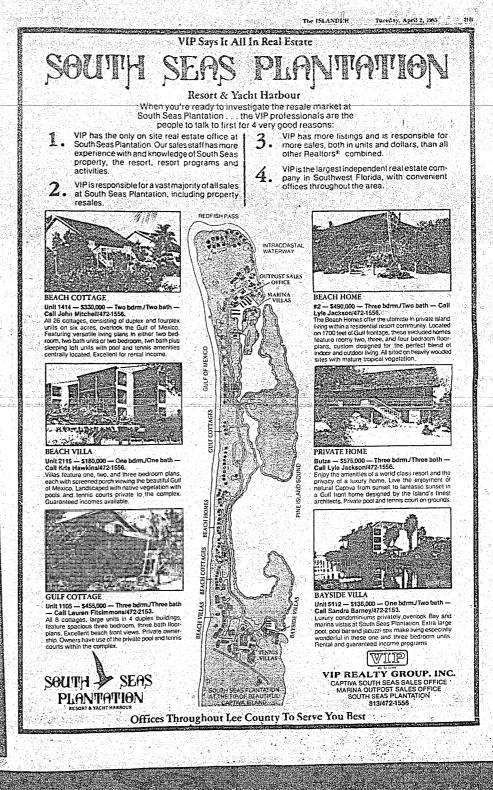
Kingston Trin

Supplementing the text is a full list to have a given by such organizations as the Academy of Recording Arts and Sciences Grammy Awards and the Recording Industry Association of America. Members of the Country Music Hall of Fame and Songwriters Hall of Fame are also listed.

While this book is full of factual information. it is also fascinating to read just for pleasure.

anso lascinating to read just for piensure. In recent years public awareness has increased in issues concerning death and dying. Interest in the Karen Quinlan case, the hospice movement, death with dignity, legal and medical definitions of death and their implications, alternatives to the "tradi-tional" funeral and the outlook for prolonging

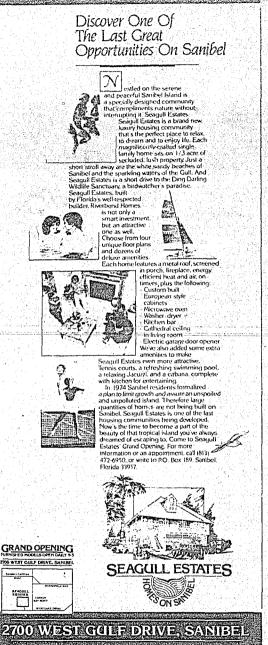




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The ISLANDER

Tuenday, April 2, 1985



A brief history of the Captiva Memorial Library

By Terry Walton, librarian

By Terry Walton, liberation Caption Morrola Liberary. The Capitiva liberary originated in 1928 when, ac-cording to True Vales and 01k Capitus (Capitus Civic Association, 1984). "The farst liberary on Capitus oc-cupied the office of the Jahn Dickey Home. Mrs. John Dickey, Mirs. Herman Dickey and Mrs. Trula John Dickey, Mirs. Herman Dickey and Mrs. Trula Hicks Rouse officiated from 1923 to 1932." Derothy Dickey (Mrs. Ernest) recalls that, "The first library in Captiva was in what is the office or

(ust lumrary in Capitya was in what is the office or scatter room in my home (Mrs. Dickey, Mrs. Her-man Dickey (Evelyn), Mrs. Trula Hicks Rouse and Mrs. Hicks and Mrs. Kay worked in that library. It's fun to thick that it started there. .. I found among the things in the home some notes that she made and the children in the more some notes that she made and the started in thema thema themas in the source of the sou things in the home some notes that the made and the original horary sign. I turned hose over to the fibrary, and they are probably in some cupboard there now. The Dickey home was the first winter residence to be built on Captiva Bland."

respence to be built on Captiva Isiand." Library services to Captivans continued during the 1930s in one form or another and were an octivity of the Captiva Civic Club (the women's civic group) that was established Dec. 2, 1935, followed by the Captiva Civic Association that was established Feb.

The first recorded reference to the library ap-The first recorder references to the burner's ap-pears in the January 1940 minutes of the Women's Auxiliary of the Captiva Civic Association, when it was reported that: "... library needs and plans were then discussed informatly. All members were willing to volunteer their services during the hours i was open daily, and a definite schedule was to be worked out within two weeks. It was also decided to continue library rates as charged by Mrs. Charman. It was agreed that six new books be purchased im-If was agreed that sit new boots to place the second secon

January 1940 minutes: "Civaring path to Post Olike - \$1.65; rubber stamp for library - 50 cents; new books - \$14.99."

It was further recorded that new books bought from Baker and Taylor/New York, included: Watch for the Dawn by Stuart Cloete, Maud by Richard Stout, Moment in Peking by Lin Yutang, Klitty Foyle by Christopher Morley and Escape by Ethel Vance 45 years later, Baker and Taylor is still one of the library's book jobbers, and two of the first six books ourchased are still in the collection (Watch for the

purchased are still in the collection (Wateh for the Dawn and Kly Feyle). - Most important, "Uncle". Joe Wightman, who cleared the public to the Fost Office back in 1940. Is-still in the community and was honored at the Fourth Annual Lee County Library Boards and Friends Luncheon held at "Tween Waters Inn last moth. This secasion also commemorated the 13th

month. This occasion also commemorated the 15th antiversary of the "new" library. The next significant historical landmark occurred in 1959-60, when Burty Libbb (retired Capitya Ilbrarian) notes in her preface to True Tales: "In 1959, Mr. and Mrs. Roger Annory of Boston endowed the charming Johann Hust Library at Boca Gronde ... During the winter season, from 1960 to 1952, (they) used to deliver books to the other barrier islands on their cruiser, Papyrus II, stapping weekly at Captiva. In 1060 the Captiva Civic Association building was finished ... several shelves of books were accumulated, augmented by book gifts from the Amorys." The following excerpts from minutes of the

general membership and board meetings of theCap-tive Civic Association provide a chronology of significant developments during the next 18 years; • "1-18-52 — General meeting — Beginning Jan. 23, Mrs. Schrurer, a trained librarian, has offered to be on duty in the center Tuesdays and Fridays from noon to 2 p.m.

noon to 2 p.m. • "3-16.3 — General meeting — We are exten-ding hours. catalogued books all summer, • "1-11-63 — Board meeting — Mr. Adams and Mrs. Sablel — meeting in Ft. Myers re: consolida-tion of the state of the

•"3-25-64 — General meeting — Motion made and carried to approve joining County Library

*'1-7-65 - Board meeting - Motion made and
 *'1-7-65 - Board meeting - Motion made and

carried that land be acquired and a library built. • "3-7-66 - Board meeting - Plans shown for

 e brary. Committee to raise money.
 e "1-16-67 — Board meeting — Estimate of \$7,000 from Karl Wightman. "9-4-68 -- Board meeting -- Contract awarded

to Karl Wightman. •"2-1-70 - General meeting - Dedication of

library. "4-22-80 - General meeting - Dedication of

continued next page

A brief history of the Captiva Memorial Library continued

addition to library."

addition to normy, Although the motion to join the Lee County Library Service was made and approved March 25, 1964, the formal agreement between the Lee County Library Board and the Captiva Library Committee was not formally signed until Jan. 14. 1977 However, since Spring 1964 the Captiva library has been an integral part of the Lee County library structure

afructure. On June 29, 1905, Grace Thomasson, librarian of the Lee County Free Library, requested thy postcard) the first monthly circulation statistics, beginning with May 1965, Circulation for that month was 65 fiction, 16 non-fiction, and three juniors. By September 1965 the collection numbered 1.851 adult volumes and 33 juvenile volumes. Within two

years circulation had tripled, and by 1984 had inpreased to more than 15,000. The history of the Captiva library is reflected in the many hundreds of Islanders who have been in

volved with it during the past 57 years. The library would not exist without the dedicated efforts of Cantivans. The name itself reflects the people of the Island. It was Paul Everett, then president of the Captiva Civic Association, who put "Memorial" in Captiva Library, In spite of the addition of the new wing in 1980.

In spite of the addition of the new wing in 1960, made possible by the generosity of Mr. and Mrs. Don Seymour, the Captiva Memorial Library is, straining at the seams again. With our expanding straining at the seams again. With our expanding collection (nearly 1,400 books added last year) and growing public services (exhibits, programs, classes, etc.), space will be a critical concern during the last half of the 1960s.

Sanibel library reference

collection expands

from page 20B

human life are a few of the subjects of concern to day. Ethical questions are raised by institutions in-volved in the care of the terminally ill; methods for increasing the life span present problems in law medicine, theology and philosophy. Sourcebook on Death and Dying edited by James Fruehling strives to pull together articles on these

The Sourcebook has been compiled for profe sionals and laymen alike, so the articles in Part One

vary in their treatment. Related matters are also covered, i.e. bereavement counseling, estate planning and anatomical gifts. Part Two consists of facts and figures supporting

the preceding articles. Vital statistics, functal in-dustry education, training and lleensing, body and organ donations, death and survivor benefits and legal information are discussed. Part Three consists of lists of related associations,

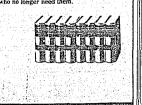
e. memorial societies, hospices, self-help groups,

Fruehling is chairman of the Department of Counselor Education at Northeastern Illinois University of Chicago and is a registered psychologist.

The Hospital Phone Book is a concise list of 7,700 hospitals throughout the United States, Puerto Rico, Guam, Marshall Islands, Pago Pago and Virgin Islands, Information given is the complete name, street address, city and state as well as telephone number for each hospital. If you want a list of hospitals in a given city it can

be found in the geographical list. On the other hand, if you have the name of the hospital but are uncertain of its city, that information can be found in the alphabetical list.

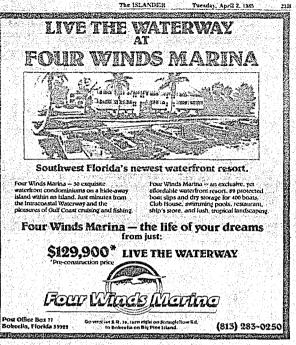
alphabetical list. This book joins the library's collection of telephone directories of Florida cities. A few out-of-state directories are also available, i.e. Milwaukee, District of Columbia, Cape Cod. The library will gratefully accept out-of-state telephone books from those who no longer need them.

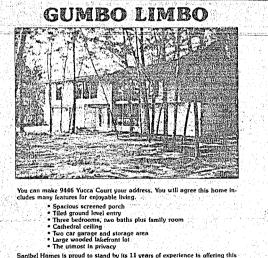


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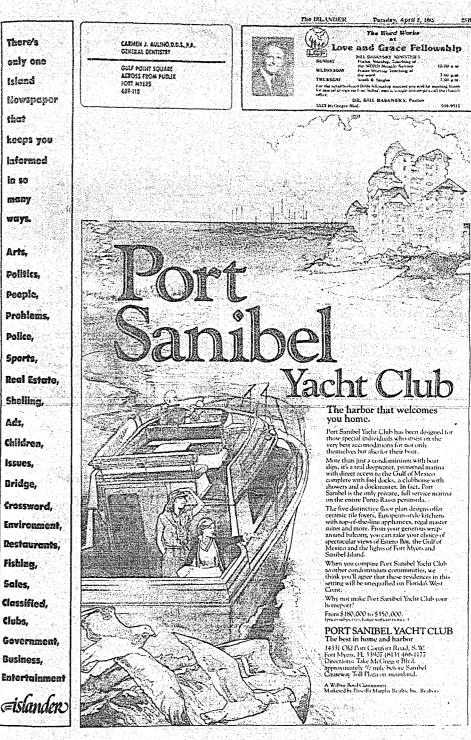
The Dunes

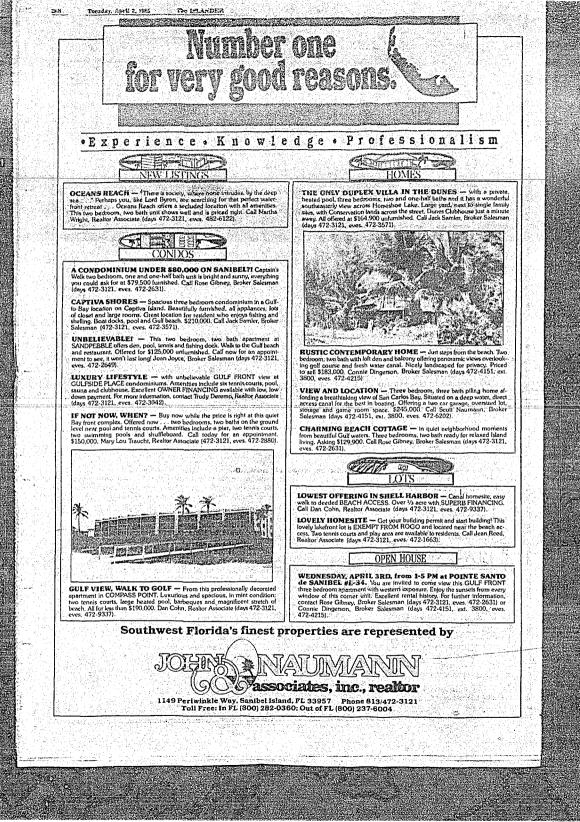
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On cold blood

A discussion of how animals regulate their body temperature

By George Compteil Historated by Ape Winterbotham Alligators and other crocodilians are known as policilcherms or coldblooded animals (Gk: policilos,

various, therme, heat! This term suggests that such animals have body temperatures that vary with the surrounding media, whether it be air, water or, in hur-

rowing animals, earth. Poikilothermic animals derive their body heat moetly from outside their bodies -- that is, either directly row indirectly from the sun. IT is not derived from internal metabolic processes. Poikilotherms also include all other reptiles plus the amphibians and

Fishes, Endotherms, or warm-blooded animals, derive their body heat largely from internal metabolic processes. Birds and mammals are

Cesses, Birds and maintais are endotherms. The dividing line between coldblooded and warm-blooded animals is not well-defined. We know that all living cells by their physiological processes generate some heat, however small the amount might be. Even an Amochy unvident source heat

Small the amount might be, Even an anneds produces some head. Some reptiles display noticeable tadottermic qualities. For example, can al the largest living reptiles, the leithtracks cas turtle. Dermochelys coriaces, maintains an internal body the pendare severar darges as above it is swimming in the northern soas. Such an animal domonstrates the ilidofined line between colds and warmbloededness.

These endodiermic abilities enable this usually tropical sea turtle to survive in the North Pacific and in the North Atlantic, in September 1990 a precimen was found in the North Sea of the result of Seal initiat on eidentally custed is demine in an effort to transport the beast across Secolarit or warmer waters heated by the Guil Stream, it might have survived.

Another group of reptiles, the pythons, sometimes display endothermic qualities, A good example is the reticulated python. Python retucalist, one of the largest sorpents in the world (sometimeer they reach 25 feet). This great animal lays her cggs and coils around them, shilling them into a conveniently-contoured heap. As the eggshells dry they adhere one to another, and the resulting mass, as big as a watermeion, is incubated by the mother's coils, which are rendered a few degrees warmer than the ambient temperature by means of repeated musculature

contractions, Monitor lizards, tuna fish and some sharks also can maintain body temperature above that of the sur-

rounding air or water. The first known bird-like reptile, Archaeopterys (Most ornithologists consider Archaeopteryx to have been an early bird; some herpetologists consider it to have been a feathered reptile.), was equipped with feathers. But some scientists believe the feathers were not used for fight, for Archaeopteryx lacked breastbase fight muscle anchors common to the flying birds of today. The four known Archaeopteryx fossil specimens have been subjected to detailed studies by scientists of many disciplizes. Acrodynamic theoreticitans, physicists and zoologists have considered this animal'e possible lifestyle in detail,

Zoologists have considered this animal's possible lifestyle in detail, and no consensus has been reached. If not for flight, then for what purpose were feathers? Were they perhaps insulation for body heat retention? Today only warm-blooded animals have feather and hair insuletion. This suggests that Archengeirgy might have been an endotherm, a warm-blooded animal.

warm-blooded animal. Not only do hair and/or feathers retain physiologically-generated body heat, but they insulate the body from environmental temperature extremes. Indeed, the feathers of Archaeoptery would have an opposite insulatory effect that would show the absorption of solar or ambient heat. This argues in favor of considering Archaeopterys to have been an endof the mice autima that derived most

dothermic animal that derived most of its body heat physiologically. Another factor that could have contributed to warm-bloedchatess of the glant herbivorous dinosaurs is homoiothermy. This suggests that an East African herbivore weighing 70 or 80 ions and homing 40 cet high could, through behavioral thermeregination, maintain something cless to an optimum temperature. Anany tons would aller little with moderate changes in the ambient formerative.

This kind of warm-bloodedness is called homoiothermy. It is supplemental to the internal, physiologically-generated endothermy. Some scholars do not distinguish

my. Some scholars do not distinguish between these two kinds of warmbloodedness, as the line dividing them is ambiguous. As suggested above, hair and feathers would mean that behavioral thermoregulation would be rendered more difficult through the insulation provided by

thereadaptic listing information of the second hereadaptic listing in the second second second hereadaptic listing is a second hormoinhermic. Consider a hormoinhermic. Consider a horpothetical cube-shaped animal, one inch on each side. Its volume would be only one cubic inch: its surfacewould be six square inches because each of the six sides would be one square inch. Now consider a 10-inch cubic animal. It would have a 1,002-cubic-linch volume but only a 600-square-inch surface. A great big 100-inch-on-each-side cubic animal would have a 1 million-cubic-inch

volume yet only a 60,000-square-inch surface: Thus an animal with great volume such as a blue whale, an African elephant or an 80-ton

A CONTRACTOR INCOMENTS



blooded or enand in the shade dothermic, exto cool off. hibit some Large behavior like an American ectotherm or alligators easily cold-blooded control their animal. They temperatures by spread their moving in and out

Brachiosaurus would have a high ratio of mass to a much smaller ratio of surface area. And with less surface in relation to volume exposed to the elements, such a large animal would experience correspondingly less heat loss. A tiny animal would demonstrate a larger ratio of surface

to mass and would lose heat more rapidly and would have a correspondingly greater problem with homoiothermy and behavioral thermoregulation. The temperature of a huge body mass of many tons would alter little with moderate changes in

ambient temperature. Endoubremic modern briefs (ine one example among many, the water turkey, Anhinga ankinga i employ behavioral thermoregulatory patterns that are somewhat ecothermic. Such birds warm themselves by spreading their wings to maximize absorption of solar radiation — usualbirds as "drying the wings." Hummingbirds, which are classic endotherms in accordance with nor-

endotherms in accordance with normally accepted thought, display ectothermic or poikilothermic

The second second second second

manifestations. Zipping around beating his wings at up to 70 times per second, the hummingbird has a body temperature of more or less 100 degrees Parenheit. But come nighttime this same animal at rest loses 4 degrees Farenheit of temperature and dees not regain his total activity until, like the pokklohterms, he absorbs some of the surs h beat the next

they haul out

in the sun. On

hot days they

cool down in

water or

shade.

auto steme day. Hibernating mammals, while generally considered homoiothermic, lose temperature during their long winter period of rest and hibernation, much as cold-blooded repities do. Thus this line dividing warm- and cold-blooded animals is not at all a well-defined demarcation. It has many exceptions; many ectotherms display endothermic or homoiotherms display endothermic blow do animals have tharacteristics much like those of commonly accepted cold-blooded

continued page 18C

Weekly refuge film

studies sea turtles

Want to learn more about Sanibei and the wildlife found here? To spoonbills and fam-ingoes live on Sanibel? To find out, visit the J.N. "Ding" Darling National Wildlife Refuge. The refuge is on Sanibel-Captiva Road two miles west of the Tarpon Bay Road intersection.

At the refuge Visitor Center at 11 a.m. this Saturday, April 6, the 25-minute film "Sea Tar-tie" will explain the loggerhead turtle's life cy-cie from hatching to mating and returning to Land to begin the process all over again. A 15-minute slide orientation program is given daily at 10 a.m., noon and 2 p.m. This program is designed to help the first-time visitor answer questions such as, "Where cap, go?" and "What can I see?" For more information about any refuge program call 472-1100.

Center Ryckman was honored for his 250 hours of volunteer work at the refuge. Ills work involved helping to in-itiate the J.N. "Ding" Darling Wildlife Sociely and volunteer work as a Refuge Rover and at the Information desk of the Visitor Center, And Westall was honored for his 250 hours of volunteer work

"Bird" Westall - all volunteers at the J.N. "Ding" Darling Na-tional Wildlife Refuge -were honered last week for their service to the refuge. Emerson was honored for his startling 500 hours of volunteer scr-vice at the refuge. He is chairman of the J.N. "Ding" Darling Advisory Board, conducts a twice daily bird cenmonitoring the coprey populations on Santhel sus on the Sriidlife Drive and Capting and for his and has ascisted in landtime, spent banding scaping, the Visitor, birds,



Refuge honors three



after adults. But six adults showed up with bags of trash to prove that not all older folks are litterbugs. Lois King, Matt Penselato, Janet McGough, Patty McGough, Peg Koetsch and Gwen Groves all shew-ed they cared enough about the Islands to come by The Islander office with a bag of litter. We gladly traded their trash for gifts. All had their choice of either a free subscription to The Islander, a bottle of when from the B-five or a Sanibe Lighthouse. Centernial poster by photographer David Meardon. "I think we have a serious littler problem - and it's mostly things from boats," said Loss King, It ap-pears King summed up the feelings of many people who wait the Listoric theorem. Pears Aing summed up the feelings of many poople who walk the islands' beaches. Fellow boat owners — you're being fingered a lot islely as litter upirits. And that's not a good agn. But litter is a bad sign no matter where it turns up. So let's all jutch in and make the lainads trush-free. Bring your trash relieved from the bike paths, beaches or enviried to trust the above. beaches or roadsides to The Islander during regular business hours and trade it for your choice of the three gifts above. We want to encourage everyone to pick up as much trash as possible, but we must limit ur gifts to one per person. Thanks for pitching int

Anti-litter campaign continues as Islander readers trade trash for gifts

That's preity bad - youngsters having to pick up

Island's roadsides and beaches.

Boaters who toss Three youngsters joined in the fight against litter this work. Laura and Sarah Squire and Ruster Skogman all collected mainly beer cans from the block reading the set of the se trash overboard

By Scott Martell One day last year Charles Van Eeckhout waiked knee deep in the surf looking for shells. Instead, his foot found a piece of glass that cut deeply into his skin. The cut was deep enough to require stitches

Litter culprits:

"The litter situation is getting a little better here on Sanibel, but there is much more in the water, especially cans," believes Audrey Van Eeckhout. And when members of the Squire fami-

y visited Cayo Costa one recent weekend they were surprised at the amount of lit-ter on that Island — which is only accessi-ble by boat.

It would be hard to pinpoint what group is the worst litter culprit on the Islands. Yet some boaters would have to be serious competitors for that dunce

cap -- too many of them use the gulf as their own private dumpster.

Much of what they throw overboard eventually comes ashore on the Islands corroded cans that have been in the gulf for quite some time make up perhaps 50 percent of the litter that has been brought to The Islander office during the first two months of our anti-litter campaign.

What can be done? First, boaters have to be made aware

of what they are doing. Hence they are being fingered as our first litter culprits. And just like everyone else, they need

constant reminders until it becomes second nature to keep their cans in the boat and not toss them overboard. That reminder can come from anti-litter message signs at all marinas and public boat ramps.

Attractive litter bags should be available at all marinas. Perhaps such bags could be supplied free of charge by community-oriented business. The bags would double as advertising for the business and as an anti-litter message.

· Marinas should also provide a dumpster close to their docks so it is easy for boaters to deposit litter upon returning from an outing.

Can you think of any other constructive ways to limit or climinate litter from boaters? Let us know. And who do you think is the Islands' worst litter culprit?

> Thanks for pitching

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IN SANIBEL SQUARE

Bud Ryckman, left, and K.C. Emerson, right, were honored along with Mark "Bird" Westall.

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Please bring a large towel for Rhythmic Exercise classes; footwear is optional.



The eagle was seen struggling to get out of the

Fresh Water Fish Commission. She in turn con-tacted May and Cliff Richardson of St. James City, who monitor all the cagle nests in the area for the

of sprain of the wing, which left the bird unable to

well enough to have the bandge removed and be transferred to the flight cage. Here she could try out her repaired wing, build up some muscle tone by flapping her tremendous wings, start eating on her own and, in general, test her strength by flying the length of the cage, making turns and judging boundaries.

Last Monday, March 25, CROW director Holly Davies and staffer Jill Rapp caught the great bird, banded it with the U.S. Fish and Wildlife Service hand and put it in a box. With her precious cargo, Davies then drove over to meet Kelley and the

been poised and waiting for just that moment. Davies said she took off flying strongly about 25 feet from the ground, veered to the right over the slash

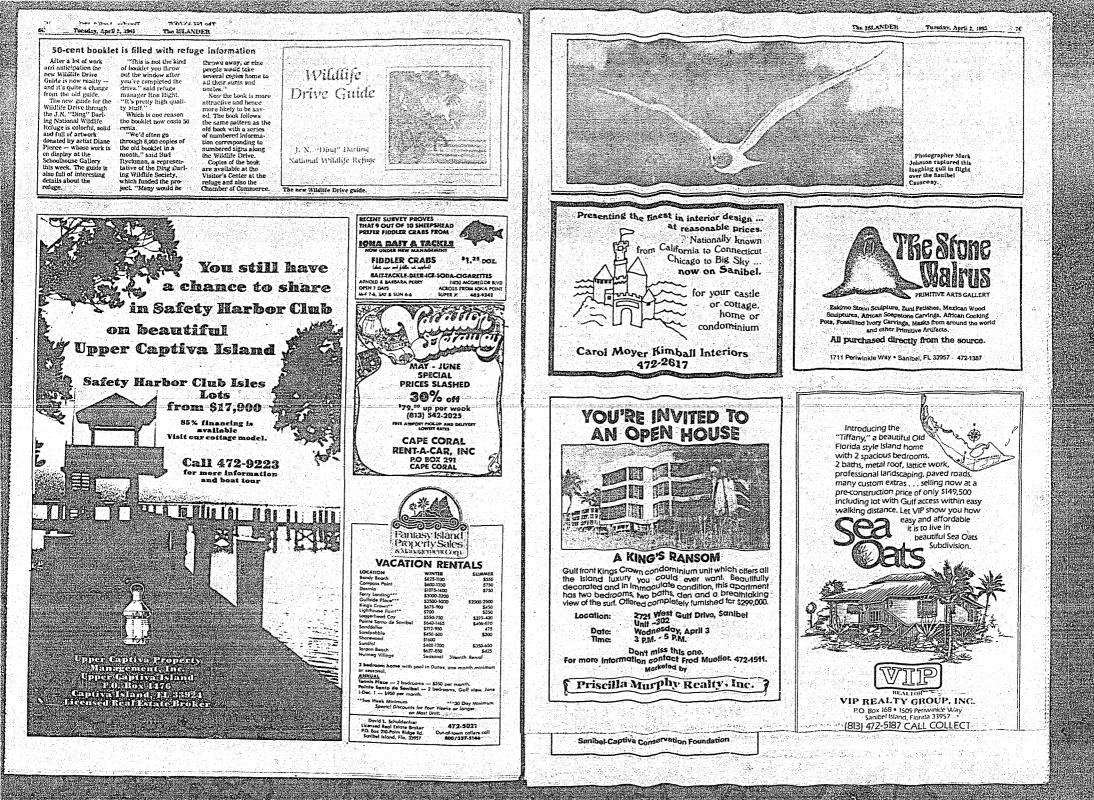


The ISLANDER.

Tuesday, April 2, 1985



Top: Even majestic cagles sometimes need cleaning up by human hands when they are injured. Holly Davies had just the right touch with a spray bottle and soft towel, Above: Davies feeds the injured bird. Left: The eagle surveys the CROW facility from her perch. Photos by Charlie McCullough.





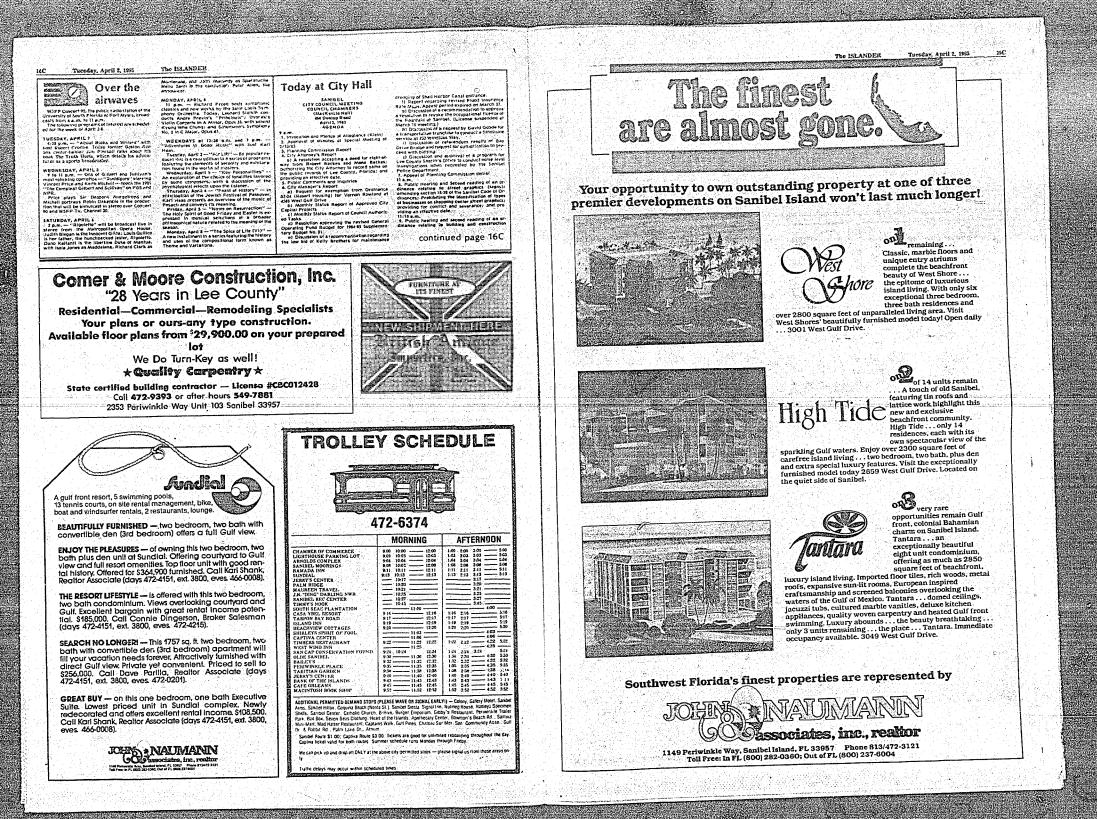


It was Monday, the day Captiva's library is closed. The occa-sion — Marion Cannon was going to read some of her poetry and. discuss her writing methods with the Sanibel Writers' Group. She waited at the library door to meet us, a woman in her 70s, frail, exquisite, with blg expressive eves "I will sit anywhere," she said, as we beaded toward an old wicker coffee table. "It just has to be

the first question. "I'd been a widow forever, it seemed. When my only child, my daughter, went off to boarding school I was 54 years old, sione, with time on my hands

"I enrolled in a night poetry writing class at Queens College in Charlotte, N.C., where I live, Such a class! We were two puns, and a auto mechanic, a policeman and a scattering of housewives like me. Charleen Swansea, the teacher, was to become my friend; my critic and later my publisher, She





Today at City Hall from 14C

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Wisconsin sheller

finds lion's paw

Kathi Gabrielse discovered a liou's paw pestied in the sand in front of the Casa Ybel resort on Sanibel last Tuesday. Gabrielse said she did not know what

17C

she had discovered until her family's daily shell inspection. Her sister, Kim Kleinschmidt, jidentified the rare

specimen. "Iknew it was gargeous, but I didn't realize what it was," Gabrielse said. This was her second visit to the Island from Milwaukee, Wis., and though she enjoys shelling Gabrielse said she is not a person who gets up carly to do it.

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Today at City Hall continued

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RECESS Stoll p.m. 21. Public bearing and satend reading of an or-sinance generally amending the Comprehensive Lond Use Plan, Pari 22: General Requirements. by adding thermin a new Section 32.32: Models 11.1

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Kathi Gabrielse and sister Kim

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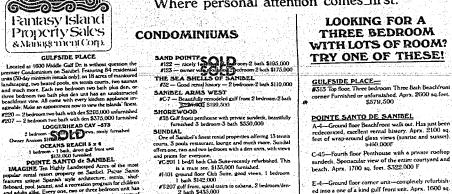
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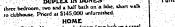
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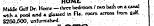
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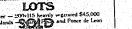
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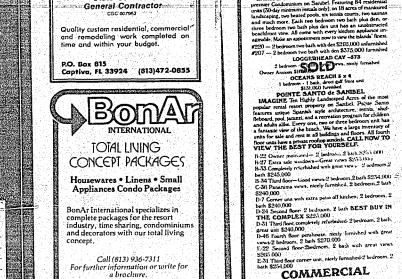






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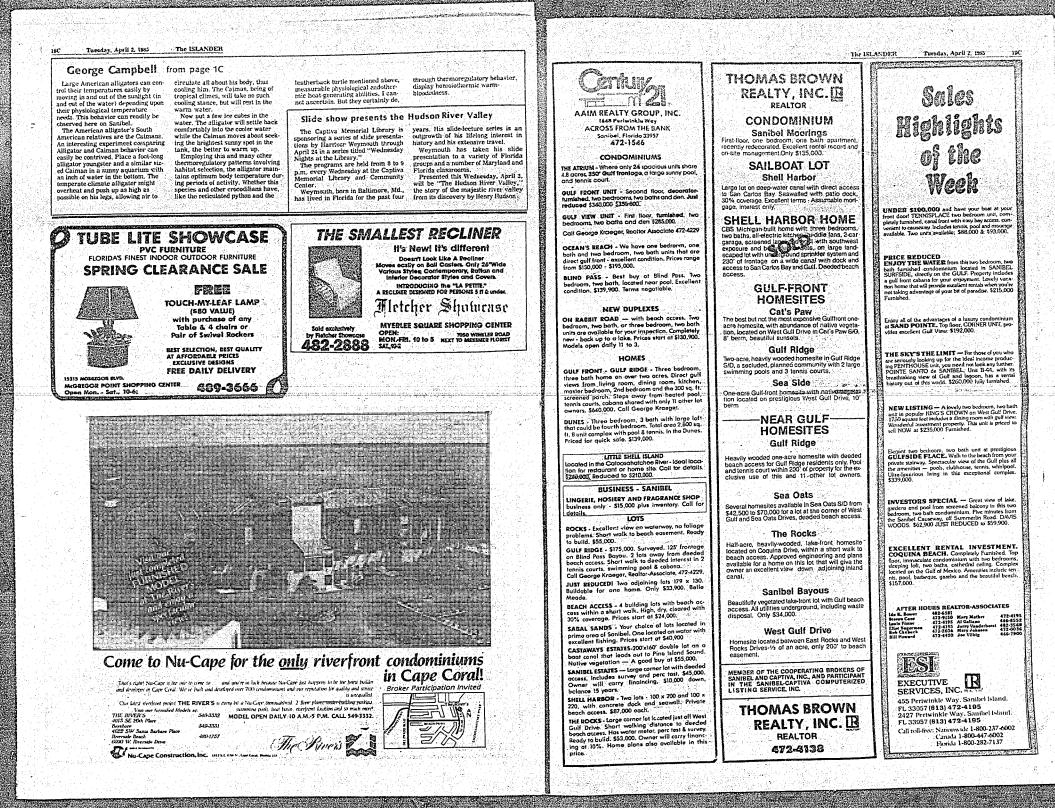
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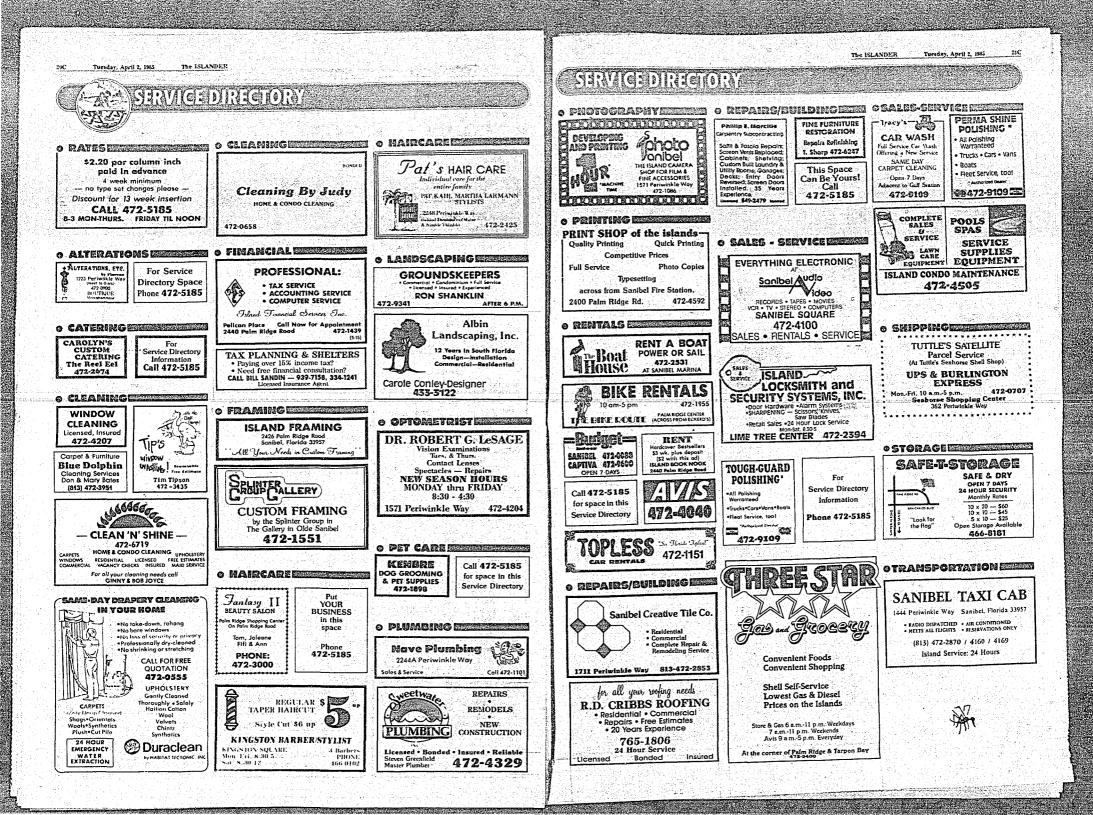
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BHELL MARSOR HOME: Furnished 3 bedroom, two both, on Sale By Owner (1794)						
At the Lighthouse End of the Island: are tot with deside bench estament. 55,00 with terms a charming Sanibel home with detach- ed garage and storage room. Island in the reserver.	에는 사람들은 가지로 한 것은 것을 통해 있는 것은 것은 것은 것을 가지 않는 것을 가지 않는 것이다. 가지 않는 것은 것은 것을 가지 않는 것을 가지 않는 것을 가지 않는 것을 가지 않는 것을 가지 같은 것은					
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depend a surveyed Areas of the barrers are to choose the barrers	More than 25 words 10' per word					
ST.000 sech, SANIBEL EATOUSI Loke view - Just SD4,000. GUIMBO LOKE / DAY DO GER, secluded location, Great pricel 573,500. KING BUYS CASTLE ON SANIBEL - ONE LEFT	Boxed or Bilnd Ads					
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Tuesday, April 2, 1913 The WIANDER			M			The	ISLANDER Tarsd	lay, April 2, 1863
	Things to do and see	Saniber Capiline	Marinas, fishin	g, shelling charter	for training sheeting and right		e National and a state of the state	
	CROW J.i.e. "Dista" Dassing Care and Rehabilitation Stational Windste Xeranja of Vradific 415-1100	Sombel-Capitye Koad	TYIS ALud Pass Alarina	Capi, Dave Cata	With Carls Chan Beach and Chile	Courts and cour		Post
	The second and a second s	Dedicated to the preverve	Sanibei Captiva Raed 11:1870 Open 6 a.m. to 3 p.m. Seven	more charged	for sopointment Deal contain Social wheter Deal contain Social and Dil-	GOLF Beathylew Delf Coorse	siland Tronis Service 931 Kast Gull Drive 477-5191	Santast West Office
	ine lest Sunday of every trains are open daily from	offers many exhibits and natura tours. Admission for	days. Caunching ramp. Dail, ruckle and gear. Tackle and ruping skift rentars.	Jensen Twitt Palms Marina Cepting 417-2005	Wore Saving School. Teroon Bay Marina	off Miniain Guil Detra 472-2536	Protessional Instruction at your refert or private court.	Turn vight ell Partwinks on Taroon Say Hoad 472-1655
	entruint guided four any the Cardinal Burkinse to surfact into the controller guident fours any the Cardinal Sanibel Cardinal public can be what CROW is Road is open as silved un the all about 1. size and the entrende to the	Naturaliti pregrama othered at	Carl Jim Burmed, 472-4701.	Geen from 7:39 a.m. to 7 p.m. soven doys. Bait, fackle and gear. Light fackle for rent.	Af the north and	Somi privale	Specializing in beginning couples or individuals, suniors and advanced players, Hac-	Cover 1.30 a.m. to 5 p.m. day through Friday Saturday and Sunday, at
	Biege Gomns are played at 7:30 Gomns are played at 7:30	2 p.m. peery Yuessay, Call for details. Dpen 9:30 a.m. to 5 p.m. Mon-	Develor of South Wind, Inc.	DOCKAGE Boat rentals Sala		vations required. Public welcome Graen fues: \$7.50 for nine holes, \$14 for 18, Electric	quets supplied. Video playback optional	mail is delivered on Sat Jerry's Grecery Slore
island of sever T	2 p.nt. every Tuesday at the Visitor Center or call during Satisfiel Community Association program business bours.	day mrough Salurday. Closed Sunday, Self guided tours	Den from t a.m. ta 5 p.m. beven days at Nik Sanibel Marina. Power basts: Is to 19 test, 50 to 115 hp. USCG equip-	Charters for hig with Capt. felles Machailan, Settles Marina		Lorts: \$4 for blue holes, \$12 for 18-	Sundial Brach and Tanuis Resert 1214 Middle Gulf Drive	Jerry's Shopblag Cente Periminkie Way 472-7308
	tion hall. 32 per person admit sion. 5100 jacksol. Bridge al the addition of the solution of t	Doyou'likeculet pisces with a back to nature theme? Are you interested in first-hand ex-		North Yachlamen Drive 472-2723 Open from 2 e.m. to 6 p.m.	seeing guides. Marked canos trail, Bait, fackle and gase. Tackle for sent, latt foot fishing skiffs for rent.	The Dunes Country Club 147 Sandcastle Road 472-2525	Open 6 a.m. to 1 p.m. Full	Postal counter open a.m. to 5 p.m. Monday
Guide	Association	perience with the wild things growing on Santbel? Want to,	Seliboats. Sunfish 17- In 2) foor day seller sloops with engines. to a 34 foot cherter sloop with	and Bill Gartroll for fightno.	* Timmy's Nonk	Semi-private Open destight to dusk. Call for sizeting time. Public welcome Green trees 310 for nice bases, 336 for 14. Electric carts: 58 for nice Imige, 314 for 18.	fennis facilities with 13 courts (laysoid and har tru). Balt machine.	Friday Capitus Past Office
	Bridge for Fun meets at 1 charge from 10 a.m. to 4 p.m. p.m. every Wednesday, 61.50 Thursder and Saturday, Clas Der berson, Call Roger Dickle	meet some new triends? Then	Capt, Fred Comlossy.			weicome, Orsen tess; \$10 for nine holes, \$16 for 18, Electric	Sasibel Elementary School	On Captive Road near entrance to South Seas
Everything you need to know	Duplicate bridge meets at Liphinouse	Two new photo blinds have bion constructed near the	Charter salling by the day, half-day or subset,	puldes. Call for appointment, Batt, tackie, peer, Light tackie for rent, Launching remp, dockage. For sail and power boat ren-	 Vishtheoing, Luncheon trips, 	「日本は市場は日本のない」と言う	Fublic courts Lighted eventrys, until 10 p.m. No frigt vations. No	Monday through Frida
	1:30 p.m. every Thortsday and As the eastern the al Sandah at 7:36 p.m. every Frider 4.3 per person. Call Sterling close to the Sandael (Ishing Sandar) Sterling close to the Sandael (Ishing Sandar) Sterling close to the Sandael (Ishing	Sanibat River to permit photographing wetland wildhle, Get information on	Capt. Bob Sabatine	fait call \$72 2531,	Tween Waters Marine Captive 472-5141 Open from 7 a.m. to a p.m.	TENHIS	cherbe.	ed Seturday and 3 aithough mail is de Saforday.
about Sanibelland Captiva	Besufti 47-0025, for Informa pier, which offers excellent flor about the Thursday set. flahing, a lovely beach and sions, Martha Hollas, 401-1232, when of San Carcos Bay.	tocation of fD0 blinds and their 1	Fishing, shelling, sight-	South Seas Plantation Marine Captive 472-5121		The Dunes Country Club Fe9 Sandcestie Road 472-1522	RACQUETEALL Signet IIIN Orde Aladdie Guil Drive	Western Union Bailey's General Store
	for information about the Pri- day sessions.	Celebration of the Wetlands.	Harbor.	Open to the public from 8 a.m. to 6 p.m. seven days. Her- bor Mester Con Starr, Capts.	Manor, Capts, Duke Sells, Mike Fuery, Larry Genn and Jerry Way for fishing, shetting	Semi-private Full racquet facilities. Open derlight to dusk, \$10.50 per	472-4898 Two sir-conditioned inside courts open by spointment. Call for reservations.	
	Rentals of all kinds	Beach	672-1286 Birding and sight-seeing charters.	Holloway, Chice Kappady	n Tackle and gear. Tackle for	devilant to dusk, store for court devilant to dusk, store per hour per court. Call for court time. Lessons available.	Call for reservations.	day, 9 e.m. 10 1 p.m. Si
	AUTOMOBILES Island Basch and Rental Ca. 477-272 Avis Reni-a-Car On Captive across from	accesses		Herb Purdy and Butch Cottrill Island Childrens Conservitive				
	Star Greener 60991 3033 Plantation	On Sanibel unrestricted parking with no sticker is per-	Organizations	Island Childrans Conservative Organized babysitting coop for Island familias, New Members weicome Call	Doctors, therapi	sts, pharmacies	Echers Grugs 2121 Palm Ridge Road	pain & rehabilitation a
	AT2-4546 Bikes and beach wares. Open At the intersection of Paim from 7 art, to 6 p.m. seven Ridge Road and Tarpon Bay, 5045 Road, Open 9 a.m., to 5 p.m. BARY NEEDS.	mitted for everyone along the Causeway, at the Sanibel Lighthrouse and Fishing Pier at the castern if of the lained, at	Alanom One morting held at 8 p.m.	Sharry Anderson ITS tall	GENERAL PRACTICE	Rober Dunphy, D.D.S. William Shorach, D.D.S.	Open 9 a.m. to 9 p.m. Monday through Saturday, 9 a.m. to 6	ment; individual, fan groups; workshops.
	seven days, Saving Banal Saring	Guifside City Park off Casa Ybet Road, on the east side of	One mosting held at 8 p.m. every Tuesday, at the 5t, Isabel Catholic Church on Sanibel Captive Road, Sor, In-	Meets at 7:30 a.m. every. Wednesday at Suncial resort.	Jean Contry, M.D., P.A. 7250 Periwinkle Way 472-4198	Bey Wind Plate 2007 Palm Ridge Road 477 2060	p.m. Sunday. Island Apollocory	Paggy Jackson, L.C.3.1 472-1694 By appointment only
	Budget Rent.a-Car Jerry's Shopping Center South Seas Plantation 472-577 Capitya	The Sanibel and of the Causeway, at the gulf and cl Tarpon Bay Read and at the	Armation Call 472-7935. Alcaholics Anonymous At St. Michael and All Angols	· · · · · · · · · · · · · · · · · · ·	Stephan Hatabis, M.D. FACS 7476 Palm Ridge Road	457 7473 In Fort Myers	Apothecary Center 2440 Palm Ridge Road 472-1519	Evenings or weekend a ments available for n family and individual of
	477-3311, ext, 3314 Open 6:30 a.m. to 5:32 p.m. Jerne 6:30 a.m. to 5:32 p.m.	Trost property on Tarpon Bay Road. Off-Islanders with restricted	At St. Michael and All Angels Episcopal Church, Perlyinkie Way (all mastings at 8 p.m. and no smoking). Thursday	Meets at 6:30 p.m. on the third Wednasday of every month at the San(bel Com- munity Association hall.	472-3163	AND CARDIOLOGY	Open 9 a.m. to 5:30 p.m. Mon-	ing. Child management
	arrangements. Island Dook Nook	perking stickers can find beach eccess at Balley Road, Beach Road, Dixle Beach Boulevard,		1 Ions Busiliary	Stanley Wegrye, M.D. PACS Wegryn Medical Center 4301 Senibel-Ceptiva Road	Stephen Mullins, M.D. 240 Palm Ridge Road 272 1334	p.m.Saturday. Jerry's Pharmacy	social worker. Mapgie Mutlins, M.A.
and the second	Senibel Standard Station 472-6777 Bost sellers in hard cover Icr.	Nerita Street, Donax Street, Fulger Street and on the Sanibel side of Turner Beach.	Open speakers. Sunday Cles- ed step. At SI, Isabel Catholic Churry	Alerts at 6:30 p.m. on the Ittird Wednesday at each month at the Sundial, Phone Sola Batte day and a day	472-4131	DPTOMETRISTS	Jerry's Grocery Store Jerry's Shooping Conter 472-6670	1613 F Periwinkle Way 472 6120
	Contas.m. to Sp.m. Monday HEALTH SUPPLIES	Sanibai side of Turner Beach, Island, residents, with residential parking, stickers can park on West Guit Drive	on Sanibel-Captive Road, Mon- day 10 s.m Women's Closed Discussion, Tuesday 8 p.m	Evie Potts, 482-5432 for dytails. All Lions wives welcome!	MEDICINE AND SURGERY	Robert Lesage, G.D. Bay Wind Plaze	Open 9 a.m. to 9 p.m. Monday through Salurday, 10 a.m. to 4 p.m. Sunday and holidays. Call	Personal, couple and countering by appointme
에 가는 것이 있는 것이 있는 것이 있는 것이 있는 것이 있다. 같은 것이 같은 것이 있는 것이 같은 것이 있는 것이 있는 것이 없는 것이 없다.	Sunday, Sunday, Island Apothecary Apathecary Center BICYCLES & MOPEDS 7448 Pathe Ridge Read		Closed discussion. Thursday 12 Noon Men's Closed Big Book Discussion.	New Beginners Club An informal monthly gather- ing for women who are new realdents of the Islands, Call Poppy, 472-1694, for meeting	John Collucci, D.O. Island Medical Clinic 2400 Palm Ridge Road	2402 Palm Ridge Road 472 4204	472-9202 for 24 hour emergency scrvice.	Sanibel-Captiva Coun Center Valoris Visitettas
ture guides Mark "Bird" Westatt Deach picnic trips. lunches	at Bike Barn 472-1519	and guif sides of Buttonwood Lane, the Lay and guit sides of Seagrape Lane, Colory	American Association	residents of the Islands, Call Poggy, 472-1694, for meeting dates, time and place.	\$ a.m. to \$ p.m. seven days 472-5974	PHARMACIES Corper Drugs	MASSAGE THERAPY	Valerie Hutchins, direct 472-9696 Stress, alcohol and
	Main Street topposite	Walkway, Bay Drive and on Henderson Road at Castaways Lane.	Wents of 1:30 p.m. on the	Capibel Capline	CHIROPRACTIC PHYSICIAN	Gailey's Shopping Center 4/2-41-9 Open 9 a.m. to 7 p.m. Monday	Neuromuscular Contor Marie Kelilu R.M.T.	Stress, alcohol and abuse, personal, famil adolescent counseling, (e.m. to 8 p.m. Monday th
ng aquatic nature tours through the wildlife refuge or boat.	His pheno Bicycle rentals, sales and service Perivakike Way and	The user fee for the county park at Bowman's Beach on the western end of Sanibel is \$1	Association half	Pewer Squadron General membership meetings held on the second	Harry Kair, D.C. P.A. rokart. 1640 Periwinkle Way 472-1524	sint Saturday: 10 a.m. to 4"	Jettrey Holck, M.T. 2353 Periwinkle Way 472 4299 Therapeutic massage for	Friday, 8 s.m. tc 1 p.m. dey, 24 hour enswe service.
Cayo Costa with lunch per person, inquire about dis- Refuge birding tour	Bike Route Tarpon Bay Read	per car. The fine for period in a restricted or residential area without the proper permit is	Amarican Business Women's Association	Wednesday of every month at the Sanibel Community Association. Luncheon every Wednesday at noon and ex-	DENTISTS	day through Saturday.	stress and sore muscles. Neuromusiciar Iberapy tor relief of chronic pain. Open seven days by appointment, In	
ipents can also go for reservations. On a three-hour tour beginn elks on barrier islands Charles LaBuff and A and Africa buoctions a	De 472-1953 Video tapes and machines Di Bicycle rantais, sales and Harmon's et Saaibel di repairs, Open from 10 e.m. to 5 257 Periwinkia Way	without the proper parmit is SJS. On Captive public beach ac-	huminess at a n me on the se			Proscription department clos- ed Sunday, For 24-hour emergency ter- vice call 472-4149.	seven days by appointment. In the Sanibel Filness Center upstairs behind the Burger.	VETERINARIANS Drs. Paul and Phylis Do.
of, either a 34-toot Experience Sanibel on a walking, \$1500 per peru a 24-toot open fisher. Saturday morning beach walk doke reservations at	in p.m. Monday through Salur 472-4344 n. day Closed Sunday. Video tapes and machines,	ers for no charge can be found at Turner Beach or turther	Cond Thursday of every month - ef "the St. Isabel -Catholic Church "Parish" Hall: Any woman who is employed either	Viednesday of every month at the Coconst Grove restaurant, For information call 472-1316.	472-6333 472-6500 for emergencies	VICE (81) 4/2-4349,	upstairs behind the Burger. Emporium.	D.V.M. 1042 Cypress Lake Drive
or reservations and to Sanibel's remarkable diver- Trestops Centre, 11	n 1470 Periwakte Way available for daily or weekly	north just past the entrance to South Saas Plantation. State faw grabilith nede sou- bathing on all Florida beaches.	woman who is employed either part or full time is welcome. " Reservations must be made by Monday prior to the Thursday	Rolary Meets at 7:45 a.m. every Fri	Outdoor workshops from 9	Pariwinkle Way. Office hours	COUNSELING THERAPY	Fort Myers 481-4746 Animals can be seen on Sa
Bancrott ricanes, beach ecology, sea 673-2904	Open 9 a.m. to 5:30 p.m. Satibel Avdle Video seven Gars. Bicrycle and moped Satibel Speare remits and repair. 472-4159	i bathing on all Florida beaches. Violators will be prosecuted.	meeting. Coll Marilyn Deege. 472 1060 or 46-4456.	day at Sundial resort. All visiting Rolarians, guests and interested individuals are	a.m. to non followed by a back lunch and critique every Thursday year 'round, Phone 472-4594 for localions, tidoar	are from 9 e.m. to 2 p.m. Mon- day Through Friday, Call. 472-2155 or 472-1316.	Catherine Baltista, R.N. B.S. 472-4948 by appl. Counseling, Terapeutic	 beginning at 1 p.m. every day and Thursday, rangements should be ma
commencing at dawn, discovered on the beach, fours (also, specialized four	South Seas Plantation Rental of movie tapes, VCR Capting machines, movie cameras,	WINDSURFERS WATER SPORTS	Audubon Society	Sanibei Backgammon Ciub	February and March.	of Women Voters	Counseling, Terapeutic Touch, Neuro-muscular massage, hypnosis/ stress,	calling the above number
in Balley's Shopping and reservations. Proceeds binoculars, spotting sco nd last approximately further importhead sea funts svaliable. Tours exte	Captive projectors, TV set and radios. 4725111 The filest collection of movies. 10 bicycle restals. Open 9 a.m. fund freds to choose	Sanibel Hillst Inn 927 East Gulf Drive	Winter program held at # p.m. every Thursday at the Sanibel Community Associa-	472-0440 Meets 2nd and 4th Monday of each month at the Lighthouse	Membership open to all area artists. Phone 472-261º for Information.	Meets at 9:30 a.m. on the Inird Monday of every month at the Sanibel Library. Call Charlotte Hamlet, 472 2927.		
		Windsurfers, Hobia cate and	tion half. Civil War Reinactment Society	Cafe at 5:30 p.m. 32 per person. New members and visitors welcomet for information call	Sanibel-Captiva Boy Scout Troop #	Chariotte Hamlet, 472 2927. Sanibel Captiva Shell Club	Emergency pl	none numbers
or more Information, Capt. Duke Sells . Children (under 12) 33 (children tunder 12) 33 (Af7-54a2 Native area guide will pole or	1573 Periminkle Way scross from Heart of the 472-5577	instruction.	Wightman Lane, Capilva 472-0461 Bi-monthly meetings, Cali	BOD Matthews 472-0660 or 275-0606.	every Tuesday at the Sanibel	Meets at 8 p.m. on the third.	Police Fire	
motor your perty through beck Service static		1744 Middle Gutt Drive 472-4151 Sallboets, catemacans, wind-	for more information. Coconut Co-op The food buying cooperative	Sanibei-Captiva American Lepion	Library, Visiting scouls are welcome, Call, Ron, Sebald, 472 4141 days, for information,	Montilay of every month Dc- tober through May at the Sanibel Community, Associa- tion hall, Dues are 5a for th	Sheriff Ambulance Paramedics	313 736 936
INKS	p.m. selection on Island.	half-day rentals	meets at 7:30 p.m. on the jourith Thursday of every month at the Sanibel Captiva Conservation	Meets on the second Tuesday of each month at the legion half on Sanibel-Capitya Road. Call 472-979.	Sanibel Community Association Meetings being at 4:10 p. or	dividuals, \$10 for couples. Call Mill Backus, assistant membership chairman, 472-4709, or write Sanibel-	Island Apothecary — for 24-hour emergency service CPOW — emergency care for	42
the Islends Guil Casst First National Bank 472-5111, ext. 3344 lice Sanibel-Capitva Road Aftine entrence to South S and Andy Rosse Lane Plantation. Open from the	to 11 p.m. Saturday and Sun- tas day. Dicsel, gas. MC, VISA, 7345 Periwinkle Way 30 Shell charge cards accepted, 472/2012	Windsurling of Sanibal Periwinkle Way 473-0123	Foundation, New members are welcome. For information call	Sanibel-Captiva	Meetings held at 4:30 p.m. on the second Wednesday of every month October through May at the Essociation half on	472-4709, or write Sanibel- Captive Shell Club, Box 355, Sanibel 33957,	wildine_	472
from 9 a.m. to 4 p.m. through Thursday; Open from 9 a.m. to 3 p.m. p.m.		Windsurfing rentals, sales, instruction and accessories.	Karen Halverson, 472:6503.	Art League				<u></u>
open from #:30 a.m. to ed weekends. 3 Star Grocary	1607 Periwinkle Way 477-4318 Sanibel Standard	Gulf Service Station 1215 Pertwinkte Way	Good things to k	· · · · · · · · · · · · · · · · · · ·			Sanibel Planning Commission	
tenday through Thura- 30 a.m. 10 6 p.m. First Independence Bank 2145 Patm Rtidge Road Saturday and Sunday. Three-Star center Chemican from 6 a.m. to 11 p	Open 8 a.m. to \$ p.m. Mondsy 1815 Periwinkle Way through Saturday. 24 hour 472-2125 wretter service. American Open 7 a.m. to 9 p.m. seven	472-1678 Open 7 a.m. to 7 p.m. Monday Ibrough Friday, 8 a.m. to 6	BICYCLING The extensive network of	CHAMBER OF COMMERCE	FISH Friends in Service Here	unted for a period of time. Animals that are not artificial- ty fed are less likely to become	Sanibel Planning Commission Meets on the second and fourth Tuesday of every month	the Lighthouse Turner Beach — at Blind between Sanibel and Cap
Sanibel Alonday Strough Friday, 7 a		p.m. weekends. Certified licensed mechanics.	bike paths on Sanibel is clearly marked along the edge of the road, Observe caution when	of the Causeway Open Monday through Satur- day from 10 a.m. to 9 p.m. and	472-8404 26 hours a day	problems. A "tame attigator become bold he loses his fear of man.	at 9 a.m. in MacKenzle Hall Council Chamber at City Hall on Dunlop Road.	SHELLING
Milce Open from 9 a.m. to 4 p.m. Shopping Center Monday through Thursday; 9 Churchas			driving near the bike path. A state law and city or- dinance combine to prohibit Parking or driving on the bike	Sunday from 19 a.m. to 5 p.m	Neighborly halp for Islanders in need of transporta- fion, regular phone checks and assorted non-emergency	An alligator has difficulty distinguishing between a piece of fish and the hand that polds	Sanibel Fire Control District Acets at 1 p.m. on the second	The City of Sanibel I
rom y a.m. to 4 p.m. Salurday and Sunday. Ihraugh Thursday, 9 St. Isabel Catholic Church	St. Michael and All Angels First Baptist Church	Sanibel Community Church		DISASTER ALERT	Services.	it. Because of the dator provide-	Sanibel Fire House on Paim	. of live shells to two per sp per day per person. In pro-
Saturday, Closed	Episcopal Church Sanibel-Captiva Road	1749 Periwinkle Way The Rey, Raigh Dennison Jr.	If you plan to spend some time	Radio station WRCC 194-FM broadcasts hurricane and other emergency information that might affect Sanibei or	#(SHING	tion here dogs should never be allowed to run free on the Islands. Fence your dog, walk	Ridze Road. Captiva Erosien	preserve Sanibel's bear shelling beaches most co fors refuse to take any
Saturday Vigil - 5:30 p Sunday Mass - 8:30, 10 Sunday Mass - 8:30, 1	10 472-2173 Sunday Sunday school, 472-2356 (sinex) 9:45 a.m.; worship, 11 a.m.; 16 Sunday Holy Eucharist, children's church, 11 a.m.;	472-2484 Sunday — 9 a.m. worship {includes children's church}:	horn, good brakes and a fight	that might affect Sanibel or Captiva, Gable TV Channel 11 broadcasts the same disaster information for the tslands.	No permit is required for the saltwater sport, but fishing in	him on a leash or, if you must trae Dim for a walk, keep him under voice control, Never lie your dog in an unfenced backyard.	Prevention District Meets at 10 a.m. on the first Monday of every month at the	shells whatsoever.
Street Palin Ridge Road and Eanibel Commendiated	Rife 1. 7:30 a.m.; Holy.: Evening services at 6 p.m. Fucharist (morning graver, Sunday and Wadessday	(includes children's church): 10:15 a.m. Sunday School (pre- school to aduil): 11:15 a.m.	for night riding. Under Florida law bicycle Tiders have the same rights and responsibilities as motor	information for the Islands.	No permit is required for the satiwater sport, but fishing in trestwater ponds or on the Sanibel River requires a Fiorida fishing license.	your day in an unfenced backyard.	Monday of every month at the Captive Community Center,	TAKES, TITLES AND TA
forence Street United Church of Christ form 9 a.m. to 4 p.m. 472-2483 The Rev. Richard Stein	wednesday - Holy services	Wednesday - 3:30 p.m. Youth Club grades 1-5; 4:20	vohicle grivers.	DOG LAWS	Balley's on Sanibel for 14.50 for	For help with a nuisance pator call the following representatives of the	Captivo Fire Centrol District Meets at \$130 a.m. on the se- cond Tuesday of every month at the Captiva Fire House at	Lee County Tax Collector First Independence Bank 1245 Patm Ridge Road
p.m. Friday, Closed day through Saturday, Also 7 Sunday worship service p.m. to 9 p.m. Wednesday. 11:15 a.m. at St. Alchael a	Eucharisi, Fa.m. Thursday — Holy Eucharist. Tempie Beth-El 17, 7:30.e.m. d	vices. Church office open from	CAMPING, BEACH PIRES	Sanibel lew requires that although your dop does not have to be on a teach in public	ratidents and \$13.52 for non- rasidents. Snook fishing is outlawed	Southwest Florida Alligetor Association. They are licensed to hendle alligators: George Campbell, 472-2825; Steve	at the Captiva Fire House at Captive Road and Wightman Lane.	473-3314 Open Fa.m. to 4 p.m. Mo through Thursday, F e.m.
stem Capitya Memorial Library On Periwinkie Way, Child ca Change of William (Capitya Memorial Library)	n First Church of Christ S74-5115 Scientist, Sanibel-Capitya Babbi Colonton Anin	P a.m. to 3 p.m. Monday Ihrough Friday	hibited, as an open beach	he must be under your control at all times. You are reponsi- ble for the behaviour of your	from Jan. 1 through Feb. 25 and from June 1 through July 31.	Campbell, 472-2325; Steve Philips, 472-2324; Mark Westall, 472-5128.	PUBLIC RESTROOMS	p.m Friday.
lay's and Jerry's on 472-1133 and at the Priscilla Open from 9 a.m. to 4-33 a.m. Meeting Room	Y 472-4405 Y 472-475 Y 472-475 Y 472-475 Y 472-475 Y 472-475 Y 472-475 Y 472-475 Y 472-475 Y 472-475 Y 472-475	Greek Orthodes Church Cyprass Lake Drive Fort Myers	Container, in approvad cooking	pet.	GATORS	GOVERNMENT	Causeway - Between the drawbridge and Sanibel	
Really office on Tuesday, Thursday and Frit. Capilya Chapel ay The Sca Gay, from 9 a.m. to 9 p.m. 472-1444 Wednesday; Srom 9 a.m. 10 The Rev. Dr. Bertram ()	Captiva Evangelical Church	442-2079 The Rev. Fr. Arthur Kontinos	dx2(s); inches deep) with an extruded metal grill for nec-		Feeding alligators anywhere is not only illegal but is ex- tremely dangaraus. An alligator that is accustomed to	Sanibal City County	Chamber of Commerce — Just off the Causeway on the Sanibel side Bettside City Park — Public back just off Cass Yoel Road	
Wednesday: from 9 a.m. 10. 17:30 p.m. Salurday. Closed: Sunday and Monday. Interdenominational Sunday	Am to hoon Weichesday and Service 9 am Sunday, Rev. Friday.	Sunday - Orthos, 9:30 a.m.: Divine Liturgy, 10 a.m.	Commercial food preparation, After you have your basch Party please essure respon- tibility for cleaning up any it-	are, clean up after your pet.	tremely dangeress. An	Maeris on his lins) and third Tuesday of every ments at 9 a.m. in MacKentis Hall council	Guilaide City Park - Public	

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