



Snorkelers get a close-up encounter with a dolphin at Anthony's Key Resort.

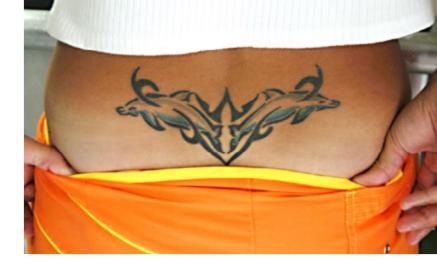


# **Roatan's Dolphins**

Trainers carry small coolers of fish marked with each dolphin's name out to the large pens in the lagoon rimmed with wooden catwalks. It's a pretty setting with no concrete in sight. We sit on a floating platform and get acquainted with the dolphins.

Biologist Teri Bolton and her husband run the dolphin program. She invites us to pet a dolphin --- they like strokes. Their skin is smooth and tight, like an inflated inner tube.

Dolphins aren't fish, they are air-breathing sea mammals. They are also curious, playful and intelligent. If humans lived in the ocean dolphins would be our golden retrievers, except smarter --- you wouldn't find a dolphin drinking out of a toilet.



Some dolphin trainers take their work very seriously.

## Finding your inner dolphin

After watching the trainers interact with the dolphins and learning about their habits and likes and dislikes



LEFT & RIGHT BOTTOM: Swimmers get a close-up encounter with a dolphin at Anthony's Key Resort.



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Dolphin trainer for a day gets a kiss from a dolphin.



Dolphin trainer for a day commands a dolphin to jump by raising her right arm.

vou head back to the fish house to prepare another meal. Then it's time to learn the hand signals trainers use to communicate with the dolphins.

We sit with feet dangling in the water. Two male dolphins swim up --- Esteban and Paya. They're out of their pens in the open ocean. They seem to enjoy what they do. If they didn't they could just keep swimming to Jamaica.

The dolphins pop their heads out of the water. dolphin. Enthusiasm and curiosity helps too. Bolton tells us to raise one arm quickly. The dolphins swim away and then leap into the air repeatedly until you lower your arm. Then they come back for a fishy tickles that animal and forming a relationship." reward that they swallow whole.

Hold your hand in the water and the dolphin places his nose on it. Tap on his side with your other hand and

hands and push and the dolphin Did you know that dolphins are tail-walks. Wag your fingers and the dolphin talks in clicks. Rotate so intelligent that within only a the fingers and they pirouette in few weeks of captivity, they can the water. By this time I confuse the signals and Paya spins when train Americans to stand at the he's supposed to talk. I spin my very edge of the pool and throw fingers. them fish? -- Unknown

"No, the dolphin's training you," says Bolton, laughing. Apparently one of the qualities a trainer needs is to be smarter than the

"Anyone can walk out there with a bucket," says Bolton. "But the interesting part is wanting to see what

After the hand-signal session we don wet suits and masks and get in the water. The dolphins swim out, we grab their dorsal fins, and they tow us back to the the dolphin takes off in a circular speed run. Lift both dock. Then it's time for the dolphin-powered body



X-RAY MAG 1:2:2004 **FEATURES** 



Scuba divers get a close-up encounter with a free-swimming dolphin at Anthony's Key Resort.

# **Roatan's Dolphins**

surfing grand finale.

If training a dolphin isn't enough you can also divers. scuba dive with them.

Anth

Kneeling on the sandy bottom the dolphins materialize, swooping around the divers then scratching their backs on a sponge. A dolphin swims by, streaming bubbles from his blowhole. Then they do a series of jumps, seen from underwater it's like a mirror image of the above water show.

## Anthony's Key

For scuba divers at Anthony's Key there are also reef dives, wall dives, wreck dives, shark dives, night dives and beach dives. Visibility is good, averaging from 50 to 100 feet in 80-degree (F) water. Most dives are a short boat ride away.

and nitrox 32 is available for nitrox certified divers.

Kneeling on the sandy bottom the dolphins Instructor Development Center and is ranked as naterialize, swooping around the divers then one of the top dive resorts in the world. The tencratching their backs on a sponge. A dolphin dive boats are all modern 42 and 48-foot craft.

There is an on-site recompression chamber and staff physician, photo shop, dive equipment rentals, and a PADI continuing educational program that offers resort courses.

If three daily dives and two-a-week night dives aren't enough and your residual nitrogen allows, there is extensive shore diving available.

Two wrecks invite exploration: the El Aquila, a 230-foot double-deck cargo vessel sunk in 1997. This intermediate to advanced dive is a two-minute boat ride from the resort. The "El Aquila"





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or "The Eagle" ran cargo between Puerto This freighter originally sank 8 years ago It was recently salvaged and brought to overlooking the lagoon.

Roatan by Anthony's Key Resort. The ship is intact and is restina perfectly upright on a sandy bottom in approximately 100' of water.

The Odyssey is a 300-foot multi-level ship sunk in 2002. Dive depths are from 40 to 120 feet on the north coast of Roatan, a 12-minute boat ride away.

For divers and non-divers there is snor- IF YOU GO keling, kayaking, jungle canopy tours, horse-Several US carriers and Sol Air offer flights to back riding, and my favorite, swinging in a hammock in the gentle ocean breeze and listening to the sound of the surf pounding on the reef.

### **Picture Perfect**

The setting here could have been designed by a post-card photographer. The majority of rooms are on the beach at Anthony's Key, a 30-second boat ride away. The Key is also the site of the Monday night crab races, limbo contest and beach barbeque.

Most of the resort is built out of wood, giv-Cortes, Honduras and San Andres Island. ing it a simple, rustic feel. The dining room and bar are located up a flight of wooden around the Utila Keys, Bay Islands, Honduras. steps like a giant tree house in the jungle

> Brent Howell from Seattle has been coming here for 15 years and is conflicted. "I'd like to tell people about Roatan and I'm afraid to tell people about it. It's a secret I don't want to share."

Bill Becher can be reached at billbecher@yahoo.com.

-- Carl Sagan

It is of interest to note that while

some dolphins are reported to have

learned English - up to fifty words

used in correct context - no human

being has been reported to have

learned dolphinese.

Roatan via Miami or Houston.

Anthony's Key Resort offers dive and non-dive packages including seven nights accommodations, three meals a day, air tanks, weight belts and weights, three single tank boat dives per day and two single tank night boat dives starting at \$599. Scuba instruction and certification is available, as is try scuba resort course. Dolphin trainer for a day costs \$160 for guests.

For more information about Anthony's Key, go to www.anthonyskey.com or call (800) 227-3483. ■



Scuba divers get a close-up encounter with a free-swimming dolphin at Anthony's Key Resort.



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Beautiful sunsets at Anthony's Key, a scuba dive and adventure travel resort on Roatan Island in Honduras.





History: Honduras became independent of Spain's vast empire in 1821. A freely elected civilian government came to power in 1982, after 25 years of military rule. However, Honduras became a haven for anti-Sandinista contras fighting the Marxist Nicaraguan Government and an ally to Salvadoran Government forces fighting against leftist guerrillas during the 1980s. In 1998, the country was devastated by Hurricane Mitch, which killed 5,600 people and caused \$2 billion in damage.

X-ray mag

### Government:

democratic constitutional republic

Capital: Tegucigalpa

Currency: lempira (HNL) Exchange rates: lempiras per US dollar - 17.3453

Languages:

Spanish, Amerindian dialects

Climate: subtropical in lowlands, tem- clothing, wood products

perate in mountains

Pacific Ocean), between El Salvador water sources. and Nicaragua; Terrain: mountains in the interior, narrow coastal plains, **Population**: 6,823,568 has a short Pacific coast but a long Caribbean shoreline, including the uninhabited eastern Mosquito Coast, ity, higher death rates, lower popu-

EL SALVADOR Lorenzo Choluteca Caribbean Sea 0 m; highest point: erty line: 53%; Ethnic groups: Mestizo earthquakes; hurricanes and floods Protestant minority along the Caribbean coast; Agriculture: bananas, coffee, citrus; beef; timber; Medical/Deco chambers: shrimp; Industries: sugar, coffee, textiles,

GUAT.

Santa Rosa de Copán

BELIZE

**Environment issues:** urban spawl; defor-Geography: Central America, bor- estation from logging and clearing; dering the Caribbean Sea, between land degradation, soil erosion, farm-Guatemala and Nicaragua and bor- ing of marginal lands; mining activities dering the Gulf of Fonseca (North cause heavy metal polluting of fresh Dive Travel:

High mortality due to AIDS cause lower life expectancy, higher infant mortal-Elevation extremes: lowest point: lation and growth rates; Below pov-

Cerro Las Minas 2,870 m; Coastline: 820 90%, Amerindian 7%, Black 2%, White km, Natural hazards: frequent but mild 1%; Religions: Roman Catholic 97%,

NICARAGUA

Caribbean Sea

ISLAS DE LA BAHIA

Comayagua Juticalpa

**TEGUCIGALPA** 

Danli,

Tela

ISLAI

Puerto

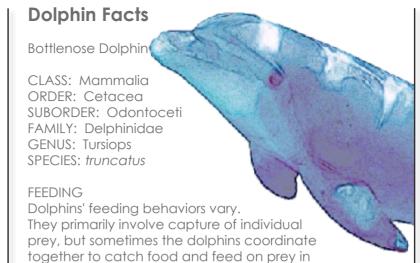
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Cornerstone Decompression Chambers and Clinic at Anthony's Key Resort in Sandy Bay tel. 455 1049 / 445 1003. Fantasy Island at French Key. Woods Medical Center 24 hour service Tel. (504) 445-1080.

Anthony's Key Resort www.anthonyskey.com

Bahia Tours

Email: akr@anthonyskey.com 800-227-3483 or 954-929-0090



### MATING & BREEDING

Calving takes place year-round. Nursing continues until calves reach 12-18 months. The calves stay with their mothers for 3-6 years to learn how to catch prey and other tasks important to dolphin survival and society. Male dolphins reach maturity at 10 years old and female dolphins reach maturity between 5 and 10 years of age. Gestation for dolphins one year.

association with human fishing as well as chasing

fishes, sauid and crustaceans per day.

fish onto mudbanks. Dolphins eat several pounds of

## Did you know that:

There is a dark side to dolphins? They can become aggressive, sometimes brutal. Dominant members in a pod of dolphins are know to push around weaker dolphins.

A dolphin can see as well underwater as above it thanks to a very sensitive retina that gathers light very efficiently.

In relation to the size of the body, the dolphin's brain is larger than the brains of great apes and chimpanzees.

In a single day, an adult dolphin can consume as much as 30 pounds of fish or more.

Even though the dolphin has 100 teeth in its mouth, the dolphin swallows fish whole. Dolphins use their teeth to catch and grasp their prey.

Dolphins can jump out of the water as high as 20 feet.

The killer whale is the largest member of the dolphin family. It can grow up to 30 feet long.

Like human skin, a dolphin's skin is very delicate and can be easily injured by rough surfaces.

The boto is the largest of the freshwater dolphins. It lives in the Amazon and can grow up to 10 feet long.

SOURCE: www.acsonline.org; www.animalplanet.com

