## Saved by a Shark Flower Garden Banks National Marine Sanctuary

Visuals	Audio
	Introduction
	mu oduction
Swimming sharks	Imagine yourself 100 miles off the coast of
Footage of boat at sunset, dolphins swimming, diver in a school of fish.	Texas, drifting amongst a dazzling array of fish,
	some 70 feet below the ocean surface. Now
Two rays swimming	imagine giant steel girders rising from the dark
Oil rig underwater, diver swimming near oilrig super structure	depths to support a huge oil rig looming just
	above the surface. Combine this offshore oil
Diver swimming over coral reef	development, with clear beautiful reefs and you
Footage of manta ray	have the Flower Garden Banks National Marine
	Sanctuary.
	The Flower Garden's, which are made up of three
	separate banks, are actually salt domes formed
	170 million years ago. Thriving communities of
Footage of coral reef	corals, fish and invertebrates cover these domes
	today, leaving almost no trace of their ancient
Deep reef fly-by animation	past.
Footage of coral reef, fish, lobster.	

With over 200 hundred recorded species of fish, divers can see and swim with large sharks and Footage of coral reef and manta ray. Fish other predatory fish throughout the year. and shark Shark swimming around diver Hammerheads, silky sharks, sandbars and dusky sharks are often encountered at the Flower Divers swimming along coral reef with large fish Gardens, depending on the time of the year. These sharks and other large predatory fish like Footage of different shark species barracuda, are not only a thrill to see underwater, but also a vital part of the reef ecosystem. Close-up of barracuda and school of fish. Similar to lions of the Serengeti, sharks and other predatory fish, eat sick and injured prey, removing the genetically weak from the reef. Footage of hammerhead shark, and large school of reef fish This selective feeding behavior helps to ensure the success of each species and the reef community over time. Footage of moray eel Footage of ray, parrotfish. Not all predatory fish come with a mouth full of Coral reef teeth however. Parrotfish, for example feed on Footage of whale shark small polyps residing in the hard calcareous army

## Final Script 03/05/05

Footage of plankton in water column.	of corals. Others like the whale shark feed on
Footage of shark and fish.	tiny planktonic plants and animals drifting in the
	water column. These important predators play a
	significant role in the oceanic web of life.