

YOUTH # \_\_\_\_\_

SCORE \_\_\_\_\_

**SECTION I. PLANT IDENTIFICATION**

There are 20 plants to identify. The plant list is arranged alphabetically. Look at the plant on the table. Find its name on the list and write the corresponding **capital letter** in the blank.

<b>Algae:</b>	
	Dead man’s fingers
	Disc algae
	Petticoat algae
	Red algae
	Sand moss
	Sargassum weed
	Sea lettuce
	Shaving brush algae

<b>Seagrasses:</b>	
	Manatee grass
	Shoal grass
	Turtle grass
	Widgeon grass

<b>Marsh Plants:</b>	
	Black mangrove
	Buttonwood
	Needle rush
	Red mangrove
	Salt meadow cord grass
	Saltwort
	Sawgrass
	Sea lavender
	Sea oxeye or Sea daisy
	Smooth cord grass
	Southern glasswort
	Spike grass
	White mangrove

<b>Beach Plants:</b>	
	Bay bean/Beach pea
	Beach morning glory
	Beach pennywort
	Cabbage palm
	Dune panic grass
	Dune sunflower
	Firewheel or Indian blanket
	Marsh elder
	Prickly pear cactus
	Railroad vine
	Sand bur or sandspur
	Saw palmetto
	Sea grape
	Sea oats
	Sea purslane
	Seaside goldenrod

<b>Introduced Coastal Plants:</b>	
	Paper bark tree
	Australian pine
	Brazilian pepper

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**Section II. INVERTEBRATE IDENTIFICATION**

*There are 25 invertebrates to identify. The invertebrate list is arranged alphabetically. Look at the specimen on the table. Find its name on the list and write the corresponding **capital letter** in the blank.*

<b>Porifera:</b>	
	Basket sponge
	Loggerhead sponge
	Sheepswool sponge
	Tube sponge

<b>Cnidarians:</b>	
	Brain coral
	Brown sea anemone
	Cannonball jellyfish
	Common (moon) jellyfish
	Elkhorn coral
	Fire coral
	Giant (pink-tipped) sea anemone
	Large star coral
	Portuguese Man-o-War
	Sea fan
	Sea whip
	Staghorn coral
	Upside down jellyfish

<b>Ctenophores:</b>	
	Comb jelly

<b>Echinoderms:</b>	
	Atlantic purple sea urchin
	Brittle star
	Common sea star
	Cushion star
	Keyhole sand dollar
	Nine arm sea star
	Pencil urchin
	Sea cucumber
	Variegated urchin

<b>Molluscs:</b>	
	Atlantic deer cowry
	Atlantic moon snail or Shark's eye
	Atlantic ribbed mussel
	Banded tulip
	Bay scallop
	Chiton
	Common octopus
	Common sundial
	Coquina clam
	Eastern oyster
	Florida crown conch
	Florida horse conch
	Florida rock shell
	Giant Atlantic cockle
	Lightning whelk
	Limpet
	Marsh periwinkle
	Netted olive
	Pear whelk
	Pen shell
	Pink or Queen conch
	Quahog
	Slipper shell
	Squid
	Sunray venus
	Tusk shell
	West Indian fighting conch

<b>Tunicates:</b>	
	Leathery sea squirt

<b>Arthropods:</b>	
	Acorn barnacle
	Atlantic mole crab
	Banded coral shrimp
	Beach flea (amphipod)
	Blue crab
	Calico crab
	Decorator crab
	Fiddler crab
	Flame-streaked box crab or Shamed-faced crab
	Ghost crab
	Glass shrimp
	Gooseneck barnacle
	Grass or Arrow shrimp
	Green striped hermit crab
	Gulf (or false) arrow crab
	Horseshoe crab
	Mantis shrimp
	Mud crab
	Spider crab
	Spiny lobster
	Stone crab
	White shrimp
	Yellowline arrow crab

<b>Annelid worms:</b>	
	Christmas tree worm
	Fire or Bristle worm

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**SECTION III. VERTEBRATE IDENTIFICATION**

There are 25 vertebrates to identify. The vertebrate list is arranged alphabetically. Look at the specimen on the table. Find its name on the list and write the corresponding **capital letter** in the blank.

<b>Fishes:</b>	
	Atlantic croaker
	Batfish
	Black drum
	Black seabass
	Blacktip shark
	Blue angelfish
	Blue marlin
	Bluefish
	Bonnethead shark
	Checkered puffer
	Doctorfish/Surgeonfish
	Dolphin fish (Mahi Mahi)
	Gafftopsail catfish(sailcat)
	Gag grouper
	Goliath grouper
	Great barracuda
	Greater amberjack
	Grey snapper
	Gulf flounder
	Gulf killifish
	Hardhead catfish
	Hogchoker
	Jack crevalle
	King mackerel
	Lined seahorse
	Lizardfish
	Lookdown
	Menhaden
	Mullet
	Nassau grouper

	Nurse shark
	Permit
	Pinfish
	Pipefish
	Planehead filefish
	Pompano
	Queen angelfish
	Red drum or Redfish
	Red grouper
	Red snapper
	Sailfish
	Scalloped hammerhead
	Sheepshead porgy
	Silver seatrout
	Smooth butterfly ray
	Snook
	Southern flounder
	Southern stingray
	Spadefish
	Spanish mackerel
	Spotted eagle ray
	Spotted seatrout
	Striped burrfish
	Tarpon
	Toadfish
	Triggerfish
	Wahoo
	White grunt
	Whiting or Kingfish
	Yellowfin tuna
	Yellowtail snapper

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**SECTION III. VERTEBRATE IDENTIFICATION (Continued)**

There are 25 vertebrates to identify. The vertebrate list is arranged alphabetically. Look at the specimen on the table. Find its name on the list and write the corresponding capital letter in the blank.

Birds:	
	American coot
	American oystercatcher
	Anhinga
	Bald eagle
	Belted kingfisher
	Black crowned night heron
	Black skimmer
	Boat-tailed grackle
	Brown pelican
	Double crested cormorant
	Frigate bird
	Great blue heron
	Great egret
	Laughing gull
	Least tern
	Limpkin
	Mallard duck
	Osprey
	Purple gallinule
	Redwing blackbird
	Ring-billed gull
	Roseate spoonbill
	Ruddy turnstone
	Snowy egret
	White ibis
	Willet
	Wood stork
	Yellow-crowned night heron

Reptiles:	
	American alligator
	American crocodile
	Green turtle
	Hawksbill turtle
	Leatherback turtle
	Loggerhead turtle

Mammals:	
	Bottlenose dolphin
	Humpback whale
	Manatee