

Florida's Habitats

Mangrove Swamp:

Wood Storks
Great Egrets
Anhinga
Sparrow Hawk
Mangroves

Saltwater Marsh:

Great Blue Heron
Osprey
Bald Eagle
Alligator

The Dunes:

Gopher Tortoise
Brown Pelican
Diamondback

Beach:

Herring Gull
Hermit Crab
Ghost Crab
Sand Flea

Reef:

Bony Fish
Cartilaginous Fish
Coral
Crustaceans
Sponges
Echinoderms
Mollusks

Objectives:

Fourth Grade:

Recognize that plants and animals impact their habitats.
Use a map to identify physical features of Florida.
Record information about the habitats and plants and animals that live in each
Find the area of a rectangle using the area = base x height formula.

Science:

SC.4.L.17.4 Recognize ways plants and animals, including humans, can impact the environment.

List one animal or plant in each habitat and give one way you think they might impact their environment.

Social Studies:

SS.4.G.1.1 Identify physical features of Florida.

Use a map to identify physical features of Florida. What types of habitats do you think you would find based on the physical features?

Reading and Language Arts:

LA.4.4.2.In.b Record information (e.g., lists, labels, charts) related to a topic.

Make a list of the different habitats and the different animals and plants that live in each.

Mathematics:

MA.4.G.3.2 Justify the formula for the area of the rectangle "area = base x height".

Imagine that you are searching in a rectangular area for gopher turtles. Find the area of the rectangle with the given dimensions using the base x height = area formula.

