

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

Third Grade:

List the animals that live in each habitat and classify them into major groups.
Understand the difference between geography and history and economics.
Pick a favorite habitat and write down resources you could use to learn more information about this habitat.
Solve addition facts with sums to 18 and related subtraction one-digit fact families.

Science:

SC.3.L.15.1 Classify animals into major groups (mammals, birds, reptiles, amphibians, fish, arthropods, vertebrates and invertebrates, those having live births and those which lay eggs) according to their physical characteristics and behaviors.

Observe the habitats and different animals that live in each habitat. Make a list of the animals and classify them into major groups: mammals, birds, reptiles, amphibians, fish, arthropods, vertebrates and invertebrates, those having live births and those which lay eggs.

Social Studies:

SS.3.A.1.In.c Relate the term “history” to events from the past, “geography” to locations, and “economics” to money.

Imagine that the beach habitat represents Cocoa Beach. Is this an example of history, geography, or economics and why?

Reading and Language Arts:

LA.3.6.2.In.b Use resources (e.g., pictures, nonfiction books) to obtain information.

Use resources to obtain more information about your favorite habitat. Write down what resources you use and one fact you learned from each source. Find three resources.

Mathematics:

MA.3.A.1.In.b Solve addition facts with sums to 18 and related subtraction one-digit fact families using the formal algorithm with numerals and signs (+, -, =).

12 Bald Eagles + 5 Bald Eagles =

8 Brown Pelicans + 7 Pelicans =

16 Ghost Crabs + 2 Ghost Crabs =

9 Diamondback Rattle Snakes – 3 Diamondback Rattle Snakes =

7 Great Blue Herons – 2 Great Blue Herons =

4 Sea horses – 3 Sea horses =