

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:

Sixth Grade:

Classify animals into major groups
Use latitude and longitude to locate places and to identify climate
Record information related to habitats
Compare and order decimals and find their location on a number line

Science:

SC.6.L.15.In.a Classify animals into major groups, such as insects, fish, reptiles, mammals, and birds.

Make a list of the animals in the different habitats and classify them into major groups such as insects, fish, reptiles, mammals, and birds.

Social Studies:

SS.6.G.1.In.a Use lines of latitude and longitude to locate places and to identify climate and time zones.

Use latitude and longitude to locate places to identify a potential habitat, identify the climate of this habitat and the time zone it is in.

Reading and Language Arts:

LA.6.4.2.In.b Record information (e.g. observations, notes, lists, labels, charts) related to a topic.

Make a list of the different animals and plants in your favorite habitat. Write down one fact or characteristic about 10 of the animals or plants.

Mathematics:

MA.6.A.5.2 Compare and order fractions, decimals, and percents, including finding their approximate location on a number line.

Imagine you have multiple groups of hermit crab shells, some are in pieces:

Collection A: 22.6 shells

Collection B: 18.1 shells

Collection C: 94.3 shells

Collection D: 89.9 shells

Collection E: 60.4 shells

Collection F: 8.5 shells

Collection G: 36.4 shells

Collection H: 50.7 shells

Collection I: 44.4 shells

Collection J: 77.8 shells

Put the shells in order from smallest to largest on a number line.