



Sylvan Dell Publishing

Science and Math through Literature

Activity or Sorting Cards

Oysters

Crassostrea virginica
Kingdom: Animal
Phylum: Mollusk
Class: Bivalve

Prey:
plankton
bacteria
Predators:
sea stars
moon snails
stingrays
oystercatchers
people



Blue Crab

Callinectes sapidus
Kingdom: Animal
Phylum: Arthropod
Class: Crustacean

Prey:
dead animals
Predators:
seagulls
herons
river otters



Bottlenose Dolphin

Tursiops truncatus
Kingdom: Animal
Phylum: Chordata
Class: Mammal

Prey:
fish
squid
Predators:
none



Fiddler Crab

Uca pugnax
Kingdom: Animal
Phylum: Arthropod
Class: Crustacean

Prey:
algae
organic items in mud
Predators:
diamondback terrapins
raccoons
various shorebirds
fish
larger crabs



<p>River Otter</p> <p><i>Lutra canadensis</i> Kingdom: Animal Phylum: Chordata Class: Mammal</p> <p>Prey: various fish crabs turtles bird eggs</p> <p>Predators: none</p> 	<p>Great Blue Heron</p> <p><i>Ardea Herodias</i> Kingdom: Animal Phylum: Chordata Class: Aves (birds)</p> <p>Prey: fish crabs insects</p> <p>Predators: none</p> 
<p>Diamondback Terrapin</p> <p><i>Malaclemys terrapin</i> Kingdom: Animal Phylum: Chordata Class: Reptiles</p> <p>Prey: periwinkle snails fiddler crabs small fish insects</p> <p>Predators: river otters sharks</p> 	<p>Periwinkle Shail</p> <p><i>Littoraria irrorata</i> Kingdom: Animal Phylum: Mollusk Class: Gastropod</p> <p>Prey: algae</p> <p>Predators: diamondback terrapins various shorebirds</p> 

Animal card games

Memory Card Game Make two copies of each of the sorting card pages and cut out the cards. Mix them up and place them face down on a table. Taking turns, each player should turn over two cards so that everyone can see. If the cards match, he or she keeps the pair and takes another turn. If they do not match, the player should turn the cards back over and it is another player's turn. The player with the most pairs at the end of the game wins.

Who Am I? Copy or download the cards. Poke a hole through the card and tie onto a piece of yarn. Each child should put on a "card necklace" so that the card is on their back. Each child should ask "yes/no" questions to guess what animal they are.