Ocean Kids



GRADE LEVEL: K – 6TH

Introduction:

What is *conservation*? Conservation is the careful preservation and protection of things found in nature. Use this worksheet to learn about protecting wildlife and wild places!

SECTION 1

Match it!

Draw a line to match the term with the correct meaning.

Endangered	occurs when there are world
Extinct	an animal or plant th
Surviving	a species of animal o

occurs when there are no more individuals of that species alive anywhere in the world

an animal or plant that is thriving in its environment

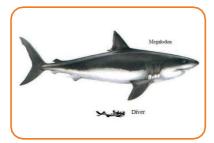
a species of animal or plant that is seriously at risk of extinction

SECTION 2

Endangered or Extinct?

Circle if you think this animal is **Endangered** or **Extinct?**

Megalodon



Endangered / Extinct

Great White Shark



Endangered / Extinct

Giant Tortoise



Endangered / Extinct

Frilled Shark



Endangered / Extinct





Endangered / Extinct

Pacific Salmon



Endangered / Extinct







Save our sharks

SEA LIFE helps animals through our BREED, RESCUE, PROTECT program! Did you know some sharks lay eggs called Mermaid's Purses? In the box below, draw a shark egg and label it.



SHARK EGG DRAWING

Using a computer and the internet research to find the following answers. Why do we need to protect sharks?

What would happen if there were no sharks left in our oceans?





SECTION 4

Our reef under threat!

The Great Barrier Reef is currently under threat due to coral bleaching. Did you know corals are actually animals? They get their beautiful colors from the algae that live with them. If their ocean habitat becomes too unhealthy because of pollution or too-warm temperatures, the algae can't survive. The coral are then "bleached" because they lose their beautiful colors! Label which reef you think is healthy and which reef is unhealthy:



Healthy / Unhealthy



Healthy / Unhealthy

Using a computer and the internet research to find the following answers. Look for reliable sources when researching.

What can we do when we visit the Great Barrier Reef to ensure we keep it healthy?





SECTION 5

Help protect their needs!

Our trash often ends up in our oceans and many animals mistake this to be food. What do you think happens to a turtle if it eats a plastic bag?



Where should our trash go? Draw a line to match the trash to the right bin.

What can you do in your local community to help protect our marine life?

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SECTION 6

Sustainable Seafood

SEA LIFE partners with Monterey Bay Aquarium's Seafood Watch to educate our guests about making better choices when it comes to buying seafood from our local shops and restaurants.

The guide recommends sustainable seafood to eat which will help protect and stop overfishing of certain species.

Visit www.seafoodwatch.org to learn more!

SECTION 7

What we do at SEA LIFE!

Use the following words in the word bank to complete the passage.



BANK!

Seemore	Meet, a rescued green at
Sea turtle	SEA LIFE! In 2009, Seemore was found off the coast of
Florida	after being hit by a boat
Propeller	As a result of her injury, she developed Positive Buoyancy
Air	Disorder, which traps inside her body making it
Dive	difficult for her to, float and
Swim	
Three	For the past years, our team of animal experts
3D printed	designed and created a shell to help her
Engineers	swim with greater ease. With help from at
_	the University of Minnesota, the plastic shell – or
Backpack	was built, fitted and tested on Seemore
Success	with great! Now Seemore swims with her
Weighted	backpack and is able to dive and
Deeper	swim than ever!
Better	







Vocabulary list

Write down all the new words that you learned today and be sure to find out more on your next visit to SEA LIFE Aquarium!

New Words	Dictionary Meanings