### All About Our Earth's Ecosystems!

# TROPICAL OCEANS

#### **About Tropical Oceans:**

Tropical oceans are known mainly for one thing: coral reefs. Coral reefs are often referred to as the rainforests of the ocean because of the high diversity of animals that make them their home. Many species of fish, such as barracuda, clownfish, angelfish, sharks, rays, triggerfish, butterflyfish, and gobies live in reefs, as well as reptiles such as sea turtles, mammals such as dolphins and whales, invertebrates such as lobsters, crabs, and shrimp, and molluscs such as clams, octopus, cuttlefish, and squid. Even coral is actually a colony of many tiny animals living together!





YELLOW LONGNOSE BUTTERFLYFISH

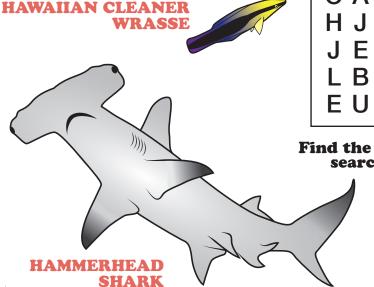
#### **Tropical Oceans Stats:**

- Tropical oceans are found between the Tropic of Cancer and the Tropic of Capricorn along the Equator.
- There are few true plants found in tropical oceans, the most common being seagrass. Everything else is either coral, which are animals, or algae such as seaweed and kelp.
- Many of the creatures that call tropical ocean their home are highly adapted to survive, especially those who live in densely populated reefs! Camouflage plays a big part of life in the reefs.
- The largest reef is the Great Barrier reef off the coast of Australia. It is the largest structure made by living organisms (corals) and can be seen from space!

## **Word Search**

L S F D T U T G O J F R J S K
A H K P R N C L N E J A K L R
H A L L D O L P H I N C E P C
L R E E A E A R R N I G P E U
E K L H N K M H A D N T I J T
O M S N R E F A M R E U W T T
N T N R E E F O G U H R H K L
L A K I S L S U O I S T U A E
T O U U G B M T O U A L E I F
O A C O R A L N W E O E R R I
H J O R U D A K C N I C N O S
J E U E G J A E O P N A D N H
L B A R R A C U D A E T H M S
E U Q N I E D E A N J D E N L

FIREDISH



Find the tropical oceans terms below in the word search. They can be horizontal or vertical.

- 1) TURTLE
- 5) DOLPHIN
- 2) CORAL
- 6) CUTTLEFISH
- 3) SHARK
- 7) CLAM
- 4) BARRACUDA
- 8) REEF