

All About Our Earth's Ecosystems!

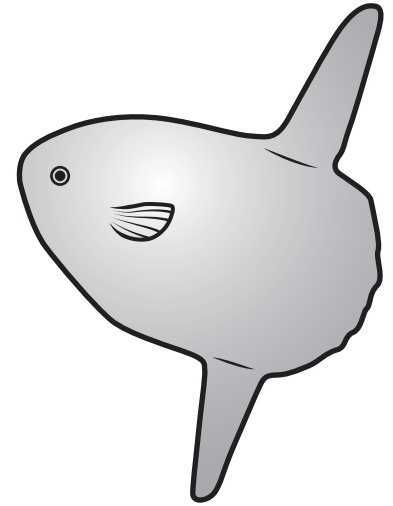
TEMPERATE OCEANS

About Temperate Oceans:

The temperate oceans are found between the tropical oceans and the polar oceans. Temperate oceans are very productive, especially at coastlines. A hugely diverse range of animals live in temperate oceans, so many that people are still discovering new species routinely! These include some of the tiniest creatures such as microscopic zooplankton; crustaceans such as krill, crabs, and lobsters; endless varieties of fish such as tuna, salmon, herring, and cod; sharks, rays, mammals such as sea lions, dolphins, whales, and otters; jellyfish, turtles, corals, kelp, algae, and many others.

Temperate Oceans Stats:

- Did you know that you can find forests in temperate oceans? Kelp forests are found along coastlines and aren't made up of plants, but seaweed, which is a type of algae. Some kelp can grow up to two feet in a day!
- Much of the world's fishing is done in temperate oceans.
- In coastal areas, temperate oceans support a large number of animals. This is because of coastal upwelling, which brings up nutrient-rich waters from the bottom.



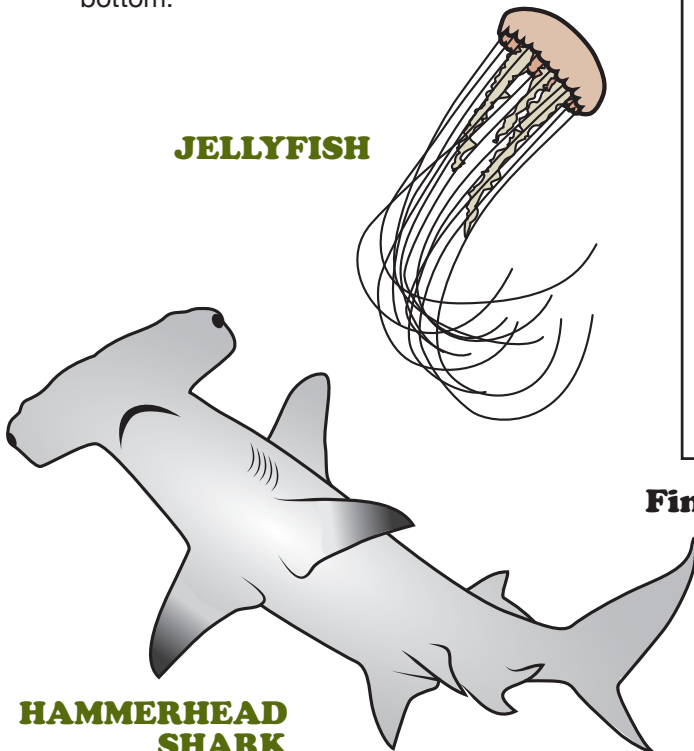
MOLA MOLA

Word Search



Find the temperate ocean terms below in the word search. They can be horizontal or vertical.

- | | |
|---------------|----------------|
| 1) TUNA | 5) GREAT WHITE |
| 2) MOLA MOLA | 6) OTTER |
| 3) BLUE WHALE | 7) HERRING |
| 4) SQUID | 8) KELP |



HAMMERHEAD SHARK