

# Ocean Biodiversity

Scavenger hunt answers



Explore the museum to discover more about ocean biodiversity.

## Atrium:

Which ocean did the blue whale skeleton come from?

**Atlantic Ocean**

What is the BEST way whales are adapted to ocean life?

**Many answers: no hind limbs, fluke, blow hole, oil in bones**

## Marine Invertebrates:

What family of snails uses venom to paralyze its prey?

**Cone snails (cabinet 11.12)**

Sketch the tool it uses below.

A large, empty rounded rectangle with a black border, intended for sketching the tool used by cone snails.

## Herbarium:

Find an alga that humans use as food. What is it?

**Nori (a type of kelp)**

Which species of algae on display did the Clayoquot First Nations use as a firecracker?

**Bull kelp (cabinet 14.04)**

## Fish:

Masters of camouflage, seahorses blend into their surroundings to hide from predators. What is another reason seahorses change their colour?

**Courtship or daily greetings (cabinet 49.20)**

## Fossils:

Find the fossilized Carboniferous reef on display. Name and describe two types of organisms found in the fossil.

1. **Bryozoans - description will vary**

2. **Rugose corals - description will vary**

## Entire Museum:

In your opinion, which ocean animal is the coolest? Why?

**Answers will vary. Encourage exploration of the tetrapods, marine invertebrate, fossil, and fish collections.**

Draw it below.

A large, empty rounded rectangle with a black border, intended for drawing the coolest ocean animal.