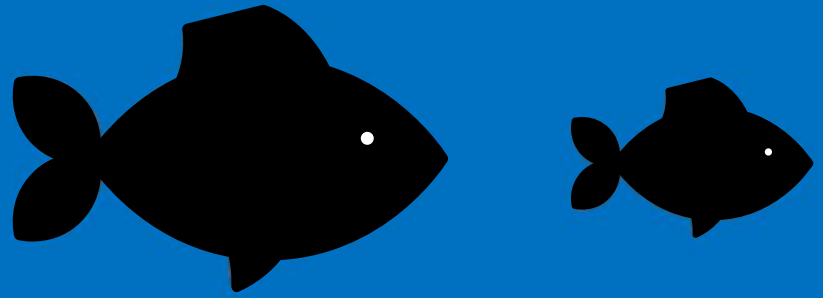


WHO EATS WHO?



The Food Web

In the ocean, animals have to hunt for food to survive, while being hunted by other **predators**.

The complicated business of 'who eats who' is known as a **food web**.

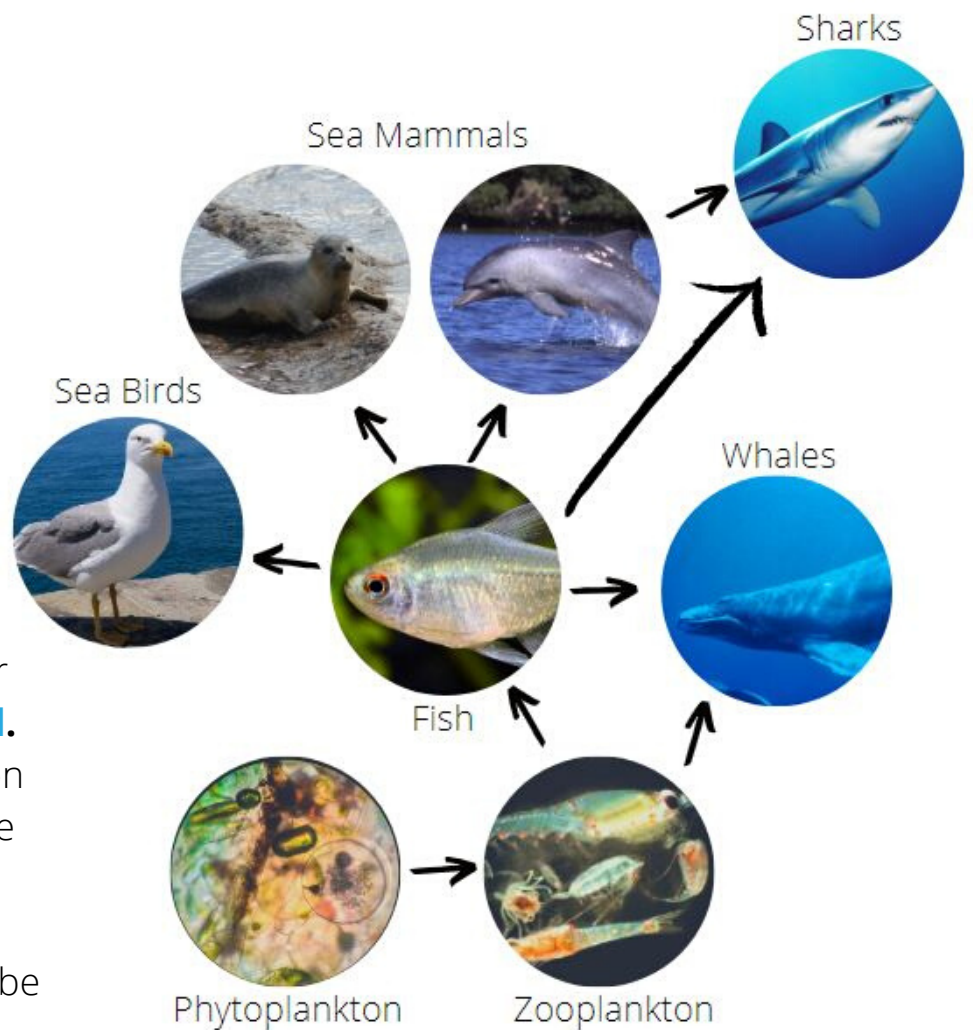
Primary producers make their own food, usually by photosynthesis.

Primary consumers eat the primary producers.

Secondary consumers eat the primary consumers.

Each producer or consumer has a different **trophic level**. This is chosen by the position the organism occupies in the food web.

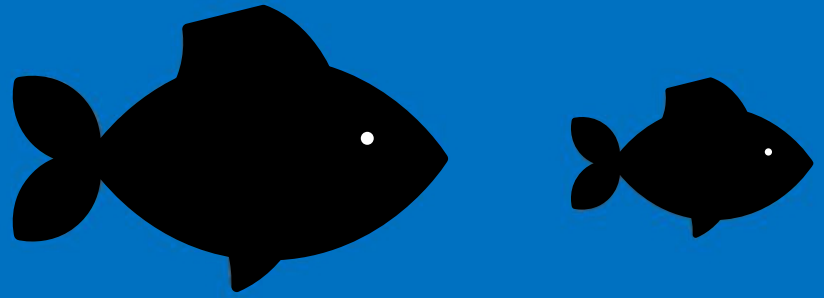
In one food web there can be many **food chains**.
Can you make up three different chains from this food web?



Did you know?

The **sun** is technically the first step in every food web!

WHO EATS WHO?



Activity: Multiple Choice

1. What do fish eat?

- a) Sea Mammals
- b) Zooplankton

2. What do sharks eat?

- a) Fish
- b) Phytoplankton

3. What do sea birds eat?

- a) Fish
- b) Sharks

4. What do whales eat?

- a) Sharks
- b) Zooplankton

5. What do zooplankton eat?

- a) Phytoplankton
- b) Sea Mammals

Share your work by taking a photo of your completed activity and post on Twitter or Instagram and tag **#ExploringSeaScience**