Plankton, Nekton, and Benthos. Plankton are microscopic; they are divided into two groups: phytoplankton and zooplankton. Phytoplankton are plant like and zooplankton are animal like. Nekton are organisms that swim actively in the ocean. Benthos are organisms that live on the ocean floor.

The intertidal zone is the shallowest zone and has a lot of sunlight.

A challenge that organisms face in the intertidal zone is the organisms are washed away by the tides.

The neritic zone is the area that covers the continental zone.

The netric zone contains the most amount of sunlight than any other zone and the temperature makes the water very warm.

The oceanic zone is the zone that is near the bottom of the sea, the water is very cold, and receives some sunlight.

The benthic zone is the ocean floor and it is pitch black because it does not get any sunlight.

The temperature is very cold and there is zero sunlight in the benthic zone so it is pitch black.

The benthic environment is the bottom environment that is near the ocean floor and all organisms that live in it.

The order of the ocean zones is the intertidal zone, the netric zone, the oceanic zone, and the benthic zone.