

Name:

Aquatic Biome Notes

List the types of aquatic ecosystems

Freshwater is defined as:

Name the three zones of lakes

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What are some defining characteristics of the littoral zone? What kinds of plants and animals live there?

What are some defining characteristics of the limnetic zone? What kinds of plants and animals live there?

What are some defining characteristics of the Profundal zone? What kinds of plants and animals live there?

What is winterkill?

Define a stream or river

Where is stream water warmest? Where does it hold the most oxygen?

How does murkiness affect life in a stream?

What are wetlands?

What kinds of plants and animals live in wetlands?

What are the ocean's zones?

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List the types of shores

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What are some defining characteristics of the intertidal zone? What kinds of plants and animals live there?

What are some defining characteristics of the pelagic zone? What kinds of plants and animals live there? Why is it the most diverse zone?

What are some defining characteristics of the Abyssal zone? What kinds of plants and animals live there?

Why are coral reefs so important?

What is threatening coral reefs?

What is an estuary and what are the different types of estuaries?

What kinds of plants and animals live in estuaries?

What are lagoons?

What are salt marshes?