

The Aquatic Biome Worksheet Packet

Name: _____



Freshwater vs. Saltwater

- 1) The aquatic biome is the _____ in the world.
- 2) _____% of the Earth's surface is covered with water.
- 3) Water comes in the form of oceans, _____, rivers, ponds, _____, _____, bogs, and swamps.
- 4) The Earth's water is divided into: _____ regions and _____ regions.
- 5) The main difference between saltwater regions and freshwater regions is the content of _____.
- 6) Saltwater regions contain a high content of _____.
- 7) Salt content in freshwater is less than _____%.
- 8) Saltwater is _____ used as a water source for humans.
- 9) Freshwater regions are found near _____.



What is Saltwater?

1) Saltwater regions are also known as _____ regions.

2) Saltwater regions include _____ and _____.

3) Coral reefs are barriers of coral on the _____.

4) _____: a stream or river that merges with the ocean.

5) The Earth has _____ major oceans:

_____, _____, _____,
_____, _____

6) _____ takes in carbon dioxide and provides much of the Earth's oxygen supply.

7) Animals of the saltwater regions include:

_____, _____,
_____, and _____



What is Freshwater?

1) Freshwater regions include _____,
_____, _____,
_____, and _____.

2) Freshwater regions can be divided into: _____
_____ and _____
_____.

3) Ponds are _____, while lakes are permanent.

4) Rivers are formed by _____.

5) Freshwater contains less than _____% of salt.



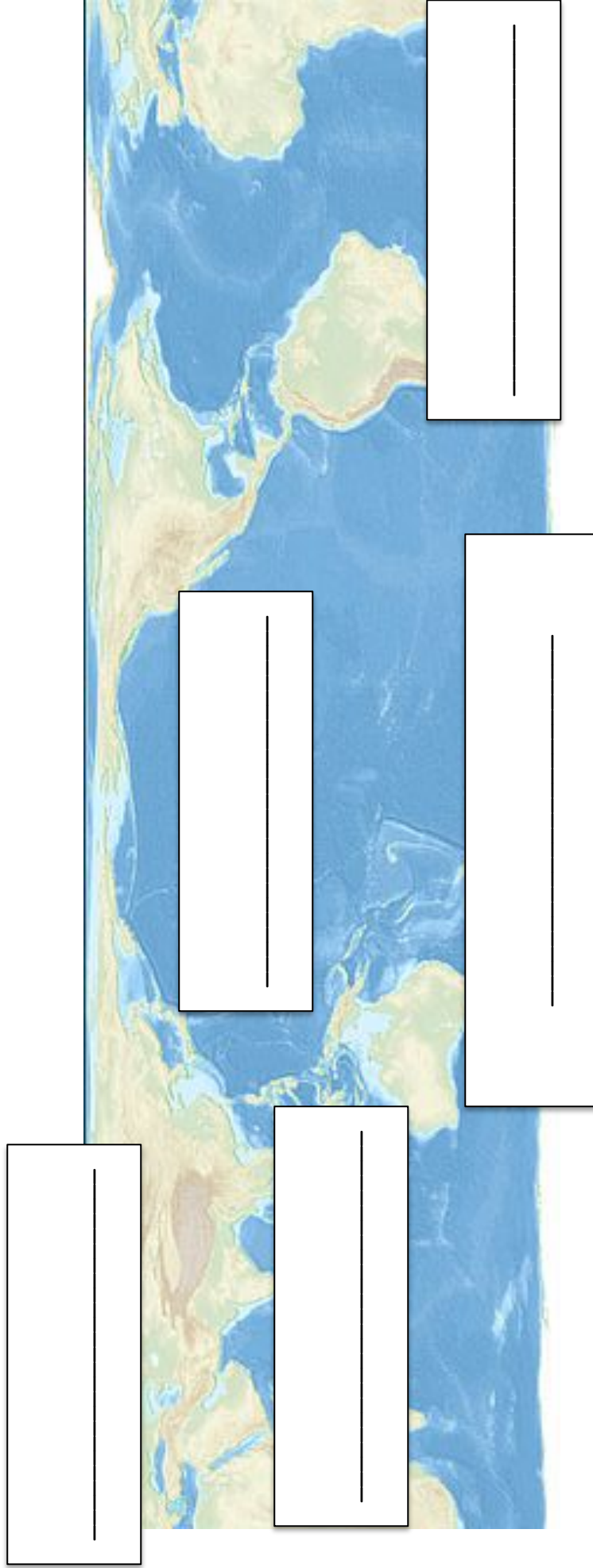
6) Wetlands can be formed by:
_____, erosion, _____

_____, _____ dams, and human
engineering, such as _____ systems and highway
construction.

7) Animals of the freshwater regions include:

_____, _____,
_____, and _____.

Oceans of the World



Freshwater vs. Saltwater

- 1) The aquatic biome is the **largest** in the world.
- 2) **75%** of the Earth's surface is covered with water.
- 3) Water comes in the form of oceans, **oceans**, rivers, ponds, **streams**, **wetlands**, bogs, and swamps.
- 4) The Earth's water is divided into: **saltwater** regions and **freshwater** regions.
- 5) The main difference between saltwater regions and freshwater regions is the content of **salt**.
- 6) Saltwater regions contain a high content of **salt**.
- 7) Salt content in freshwater is less than **1%**.
- 8) Saltwater is **never** used as a water source for humans.
- 9) Freshwater regions are found near **land**.



What is Saltwater?

- 1) Saltwater regions are also known as **marine** regions.
- 2) Saltwater regions include **oceans** and **estuaries**.
- 3) Coral reefs are barriers of coral on the **ocean floor**.
- 4) **Estuary**: a stream or river that merges with the ocean.
- 5) The Earth has **5** major oceans:
Pacific, Atlantic, Indian, Arctic, Southern
- 6) **Algae** takes in carbon dioxide and provides much of the Earth's oxygen supply.
- 7) Animals of the saltwater regions include:
jellyfish, sea stars, seaweed, and fish



What is Freshwater?

- 1) Freshwater regions include **ponds, lakes, rivers, streams**, and **wetlands**.
- 2) Freshwater regions can be divided into: **standing bodies of water** and **floating bodies of water**
- 3) Ponds are **temporary**, while lakes are permanent.
- 4) Rivers are formed by **streams**.
- 5) Freshwater contains less than **1%** of salt.
- 6) Wetlands can be formed by:
glaciers, erosion, **natural forces**, **beaver** dams, and human engineering, such as **irrigation** systems and highway construction.
- 7) Animals of the freshwater regions include:
frogs, snails, trout, and **cattails**.



Oceans of the World

