

Glacier

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Ice stays frozen in the glacier. Stay at Glacier.
2	Ice evaporates and water goes to the clouds (sublimation). Go to Clouds.
3	Ice stays frozen in the glacier. Stay at Glacier.
4	Ice melts and water filters into the ground. Go to Groundwater.
5	Ice stays frozen in the glacier. Stay at Glacier.
6	Ice melts and water flows into a river. Go to River.



Lake

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Water is pulled by gravity and filters into the soil. Go to Soil.
2	An animal drinks water. Go to Animal.
3	Water remains at the Lake. Stay at Lake.
4	Heat energy is added to the water, so the water evaporates. Go to Clouds.
5	Water flows into a river. Go to River.
6	Water remains at the Lake. Stay at Lake.



Clouds

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Water condenses and falls into the ocean. Go to Ocean.
2	Water condenses and falls as snow onto a glacier. Go to Glacier.
3	Water remains as a water droplet clinging to a dust particle. Stay in Clouds.
4	Water condenses and falls into the lake. Go to Lake.
5	Water condenses and falls on the soil. Go to Soil.
6	Water condenses and falls into the ocean. Go to Ocean.



Soil

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Water is absorbed by plant roots. Go to Plants.
2	The soil is saturated, so water runs off into a river. Go to River.
3	Heat energy is added to the water, so the water evaporates. Go to Clouds.
4	Heat energy is added to the water, so the water evaporates. Go to Clouds.
5	Water is pulled by gravity and filters through the soil. Go to Groundwater.
6	Water remains in the soil. Stay at Soil.



Plants

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Water is stored in the plant and the plant is eaten. Go to Animal.
2	Water leaves the plant through the process of transpiration. Go to Clouds.
3	Water is used by the plant and stays in the cells. Stay at Plants.
4	Water leaves the plant through the process of transpiration. Go to Clouds.
5	Water leaves the plant through the process of transpiration. Go to Clouds.
6	Water is used by the plant and stays in the cells. Stay at Plants.



Groundwater

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Water slowly filters into a river. Go to River.
2	Water stays underground. Stay at Groundwater.
3	Water flows underground until it filters into a lake. Go to Lake.
4	Water stays underground. Stay at Groundwater.
5	Water moves slowly underground until it flows into the ocean. Go to Ocean.
6	You are pumped out of the ground from a well to water a farmer's crops. Go to Plants.



Ocean

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Heat energy is added to the water, so the water evaporates. Go to Clouds.
2	Water remains in the ocean. Stay at Ocean.
3	A kelp plant takes you in. Go to Plant.
4	Water remains in the ocean. Stay at Ocean.
5	Heat energy is added to the water, so the water evaporates. Go to Clouds.
6	Water remains in the ocean. Stay at Ocean.



River

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Water flows into a lake. Go to Lake.
2	Water is pulled by gravity and filters through the soil. Go to Groundwater.
3	Water flows into the ocean. Go to Ocean.
4	An animal drinks water. Go to Animal.
5	Heat energy is added to the water, so it evaporates. Go to Clouds.
6	Water remains in the current of the river. Stay at River.



Animals

Instruction Sheet

- Add a bead to your bracelet
- Roll the Die
- Find the number you rolled in the table below and follow the directions shown.

1	Water is incorporated into the body. Stay at Animals.
2	Water is exhaled as water vapor. Go to Clouds.
3	The animal uses water to eliminate waste as urine. Go to Soil.
4	Water is exhaled as water vapor. Go to Clouds.
5	The animal uses water to eliminate waste as urine. Go to Soil.
6	Water is exhaled as water vapor. Go to Clouds.



Instruction Sheet

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1	
2	
3	
4	
5	
6	

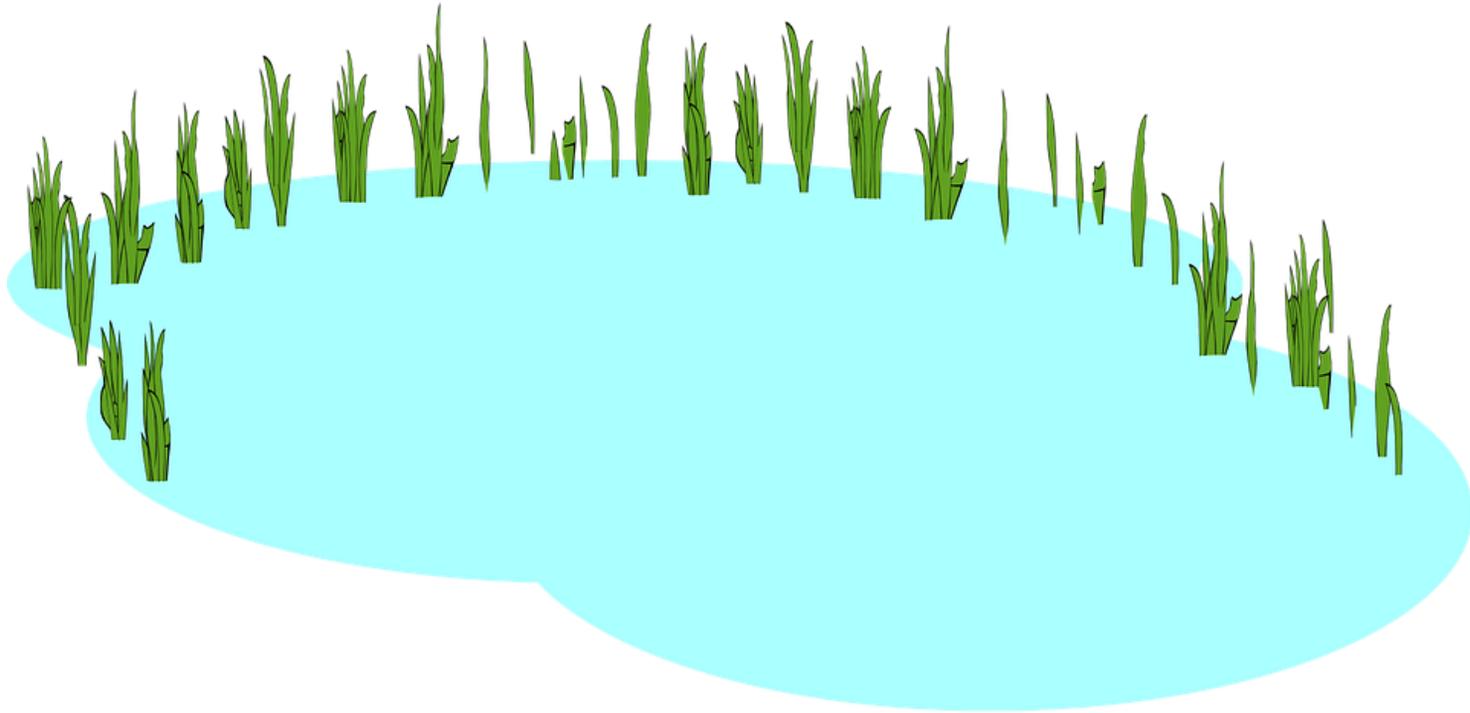


Glacier



OSU EXTENSION
4-H YOUTH DEVELOPMENT

Lake



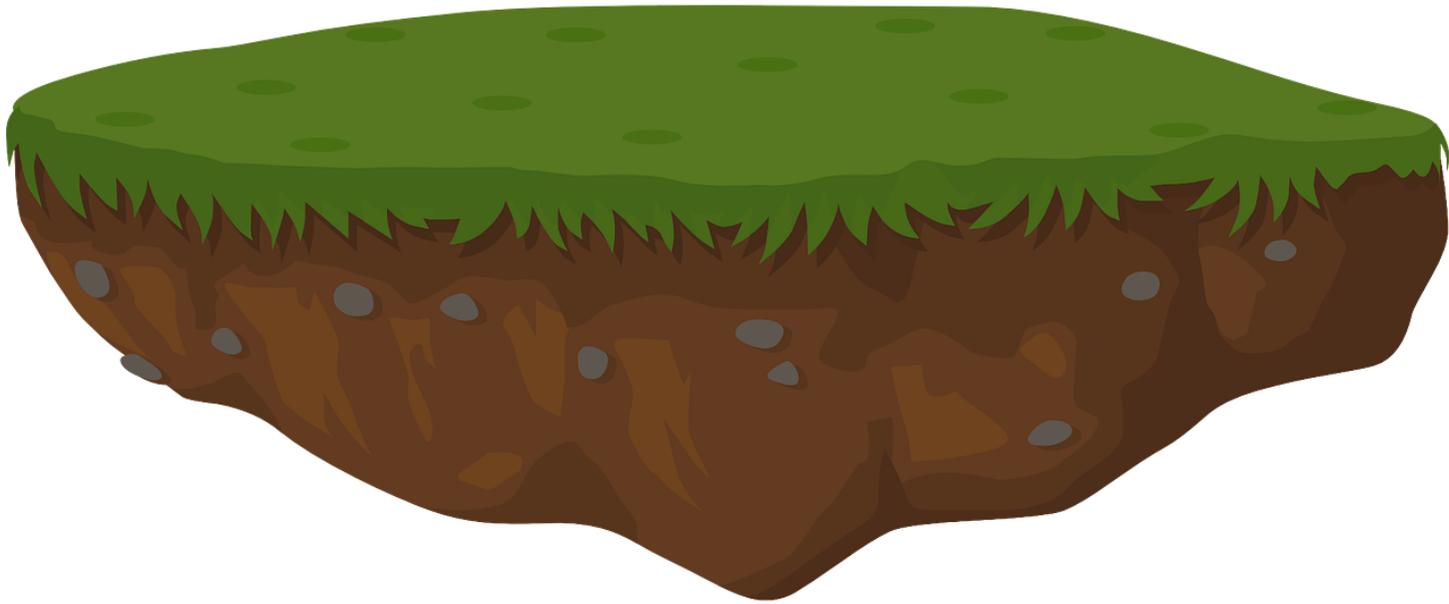
OSU EXTENSION
4-H YOUTH DEVELOPMENT

Clouds



OSU EXTENSION
4-H YOUTH DEVELOPMENT

Soil



OSU EXTENSION
4-H YOUTH DEVELOPMENT

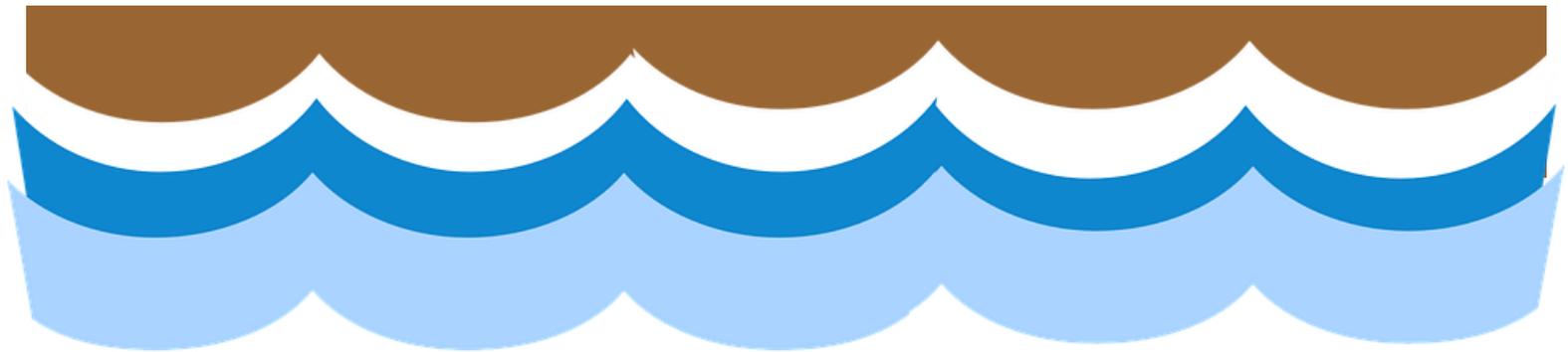


Plants



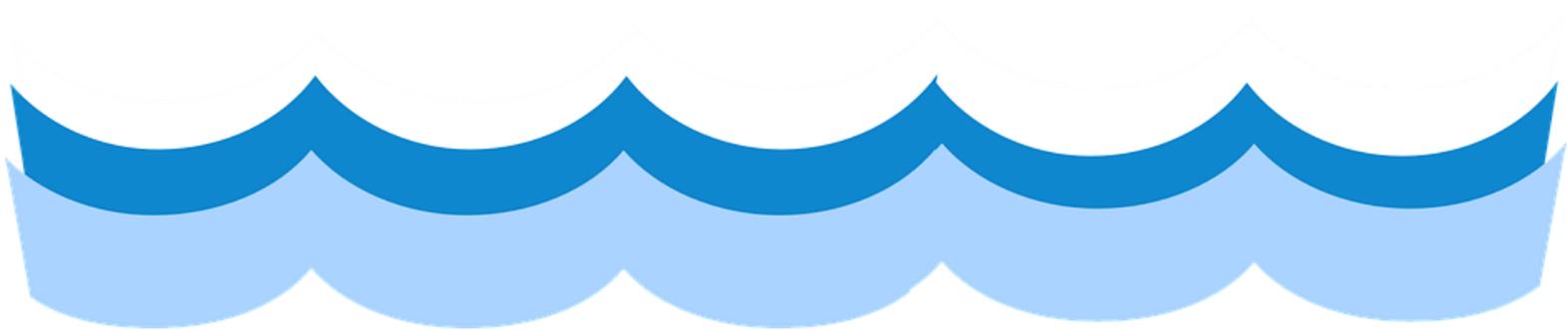
OSU EXTENSION
4-H YOUTH DEVELOPMENT

Groundwater



OSU EXTENSION
4-H YOUTH DEVELOPMENT

Ocean



River



OSU EXTENSION
4-H YOUTH DEVELOPMENT



Animals



OSU EXTENSION
4-H YOUTH DEVELOPMENT