

Name _____

Date _____

Use with textbook pages 376-381.

Fresh water

Vocabulary

alpine
continental
crevasses
drainage basin
frozen
glaciers
gravity

ground
ground water
icebergs
moving
receding
run-off
wells

Use the terms in the vocabulary box to fill in the blanks. Use each term only once.
You do not need to use all the terms.

- The water that people use to drink and wash comes from rain and snow that runs off the land. The _____ water flows into lakes, streams, and rivers. It also seeps into the _____ and collects below Earth's surface.
- Water runs off along Earth's surface because _____ pulls it from places that are higher to places that are lower.
- A _____ is an area of land that drains run-off into a body of water such as a stream, a river, or a lake.
- Water that moves into and through pores and cracks of underground rock is called _____. People drill _____ into the ground to draw water up so it can be used.
- _____ are huge masses of snow and ice that move.
- _____ glaciers form in mountains. They move slowly downhill through mountain ranges.
- _____ glaciers cover large areas of land and are often called ice sheets.
- As the front of the glacier slowly spills over the edge of the land, deep cracks called _____ form. Large chunks of the glacier break off as gravity pulls down on them. When these large chunks of ice fall into the ocean, they are called _____.
- If temperatures increase, the glacier can start _____, which means it melts back up the slope.

Use with textbook pages 376–385.

True or false?

Read the statements given below. If the statement is true, write “T” on the line in front of the statement. If it is false, write “F” and then rewrite the statement so it is true.

1. ____ Water runs along Earth’s surface because gravity pulls it from lower places to higher places.

2. ____ A drainage basin drains ground water into a stream, river, or lake.

3. ____ Water that moves into and through pores and cracks or underground rock is called run-off.

4. ____ Most of the fresh water on Earth is in the ocean.

5. ____ Glaciers are only found in the Arctic and the Antarctic.

6. ____ Crevasses are large chunks of ice.

7. ____ If the temperature increases, a glacier can recede.
