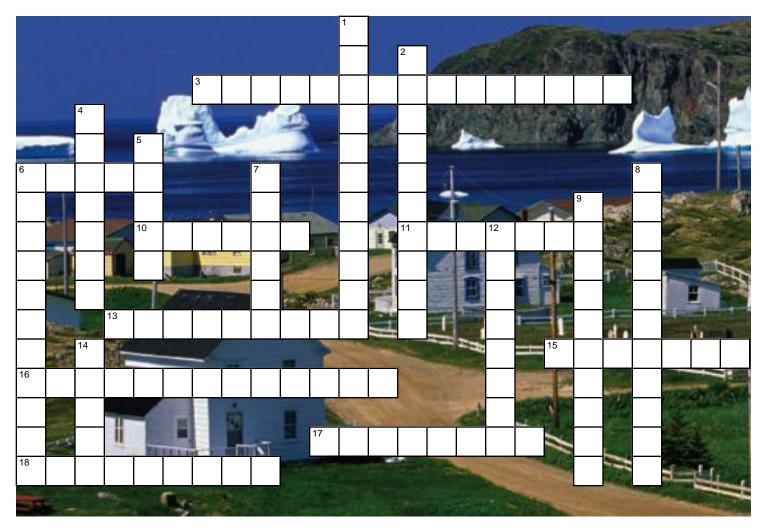
10.1 Earth's Supply of Water



Across

- 3. The area where water fills all the air spaces in the soil and in the tiny cracks in the rock is called the _____.
- Almost two thirds of our body is composed of _____, and we need to drink one to two litres of it daily to keep our organs working properly.
- 10. Water exists on Earth in three _
- 11. An underground freshwater reservoir is called an _
- 13. A ______ is an area of land in which all water present (lakes, rivers, wetlands and underground sources) eventually drains into one large main water body.
- A ______ is a mass of ice and overlying snow that moves slowly down a mountain slope under the influence of gravity.
- 16. $\underbrace{}_{\text{bodies}}$ (such as rain and snow) helps keep fresh water bodies filled.
- 17. _____ refers to how much salt is dissolved in a liquid.
- 18. A _____ is a place for collecting and storing something. The word comes from the French word "réserver," meaning "to reserve."

Down

- 1. Scientists estimate that one third of the world's fresh water exists _____.
- 2. The upper surface of the groundwater zone is called the
- 4. <u>water</u> is fresh water that is safe and suitable for drinking.
- 5. _____ water exists on the Earth's surface, under its surface and in its atmosphere.
- 6. Add enough heat to liquid water and it evaporates, changing into a gas called ______.
- 7. About 70 percent of the planet is covered with water, most of which is salt water contained in _____.
- 8. The term _____ is sometimes used to refer to big ice masses at the poles.
- 9. The _____ provide almost 10 million Canadians and more than 30 million Americans with fresh drinking water.
- 12. An _____ is a particularly large glacier that covers the land.
- 14. Most rural homes and small farms drill _____ (long hollow shafts) down into aquifers to obtain fresh water.