

Grade 8 Science **Water Unit Review**

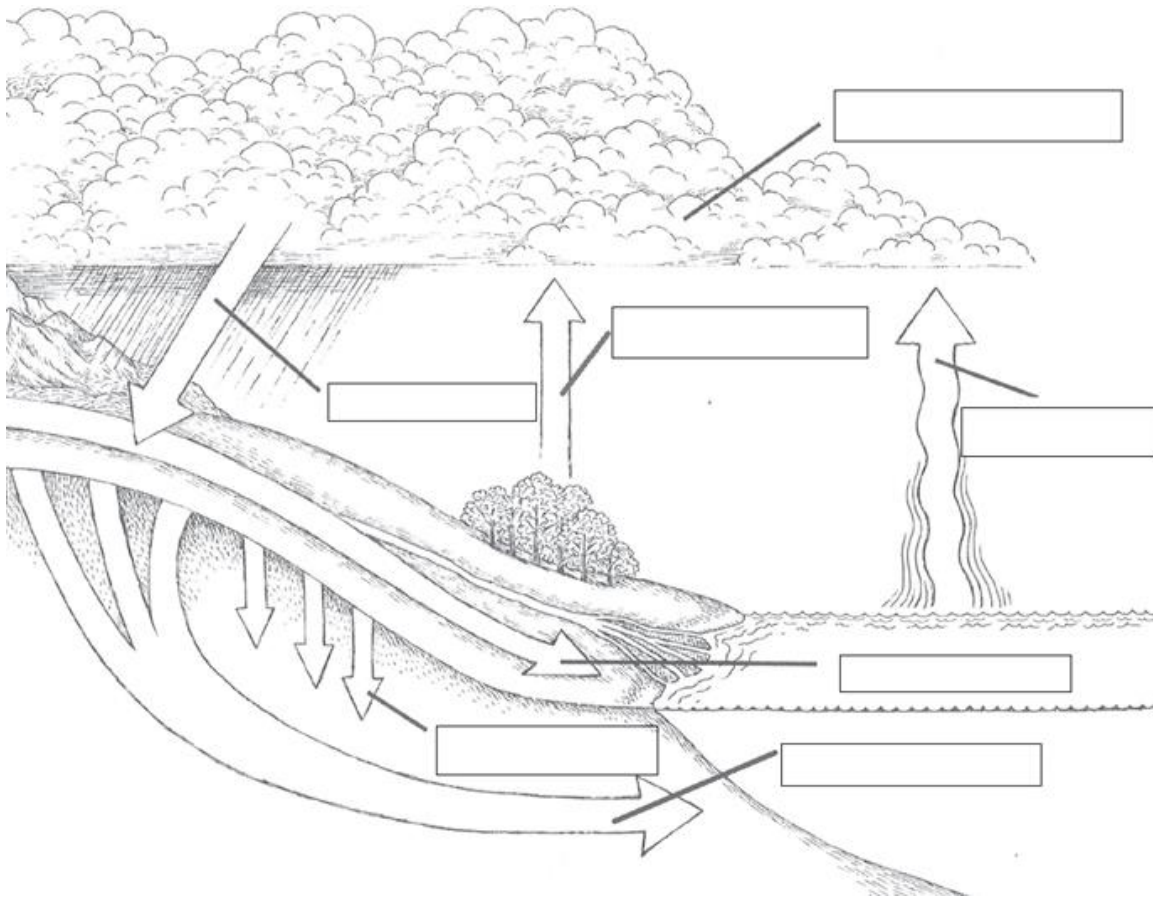
Name: _____ Class: _____ Date: _____

1. What proportion of water is available for human use on Earth?

2. Describe three ways that we can conserve water.

3. How long has water been on Earth?

4. Complete the following diagram:



5. How do we, in Ancaster get water in our homes? Where does it come from and where does it go?

6. What are 2 or 3 interesting properties of water that you learned (or were supposed to learn) from the Water Quiz?

7. Using buoyancy and the special property of water, explain why ice floats.

8. Name three different types of wetlands.

9. Why are wetlands important to protect (at least three reasons).

10. What are constructed wetlands and why are they valuable?

11. How much water falls on Hamilton, Ontario each year in kilograms?

12. What are some of the pollutants that get into water? How do they get there and how are they removed?

13. What is a watershed and who takes care of them?