

Name

## 1.19 Water and Life

1. Where is most of Earth's water found?
2. What percent of Earth's water is fresh water?
3. What is **polarity**? Describe the polarity of water.

4. How could you demonstrate to a child that **solid** water is less dense than **liquid** water?

5. Explain how water's polarity is related to its **boiling** point.

6. Explain why metabolism in organisms depends on water.