

Name: _____

Date: _____

Section 2.7 The Water and Carbon Cycle

Use your textbook's glossary to define the following key word.

Cycle	
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Read pages 52-55 to fill in the blanks and answer the questions.

1. Energy is constantly being added to an ecosystem by the _____.

However, no new _____ has arrived and the same water that is there now has been _____ and _____ many, many times.

2. Water also cycles through the living parts of the ecosystem. _____
drink water, which later leaves their bodies as _____.
Plants take up water from the _____ with their _____.
Much of the _____ of water on land occurs from the _____
of plants.

3. _____ also cycles. Name three places carbon is found in our world:
_____; _____; _____.

4. Look at Figure 5, the Carbon Cycle. What produces carbon dioxide?
