

Bio-geochemical Cycles Worksheet:

Nitrogen Cycle

Review and use the following table to answer the next four questions.

Process	Location	Product	Outcome
Nitrogen fixing	soil bacteria	nitrogenous organic material	nitrogen enters the soil
Nitrification	soil bacteria	nitrate	nitrogen enters the soil
Denitrification	soil bacteria	nitrogen gas	nitrogen leaves the soil

1. Coal combustion _____ nitrogen gas.
2. Nitrogen fixation occurs at the surface of the nitrogen fixing bacteria _____.
3. Nitrification bacteria convert atmospheric nitrogen gas into _____.
4. Nitrate reductase uses the oxygen molecule to _____.
5. Nitrate reductase converts the nitrate nitrogen to _____.
6. Denitrification bacteria with enzymes that convert _____ into the gas _____.
7. The equation for the nitrogen cycle is _____, involving nitrogen added to the system by lightning _____.
8. Nitrogen gas is a major greenhouse gas because it _____.

Carbon Cycle

Review and use the following table to answer the next four questions.

Process	Location	Product	Outcome
Photosynthesis	leaves	oxygen	oxygen enters the atmosphere
Cellular respiration	all living things	carbon dioxide	carbon dioxide enters the atmosphere
Decomposition	soil bacteria	carbon dioxide	carbon dioxide enters the atmosphere

1. Photosynthesis takes place in _____.
2. Cellular respiration takes place in _____ and _____.
3. _____ is the main regulator of carbon dioxide levels.
4. The green house effect is when excess carbon dioxide traps _____.
5. Global warming is a result of _____.
6. Carbon dioxide increases the concentration before the system _____.

Biogeochemical Cycles Study Guide Key

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Biogeochemical Cycles Study Guide Key:

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