

Biogeochemical Cycles Worksheet

Nitrogen Cycle

Drawn around the following using the words in the word bank.

ammonification	denitrification	nitrogen fixation	nitrification	nitrate	nitrite	nitrogen	ammonia	producers	decomposers
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1. Our atmosphere is _____ nitrogen gas.
2. Plants and animals cannot absorb it directly so the nitrogen based food _____.
3. A symbiotic bacteria in the roots of nitrogen fixing plants and the _____ bacteria in the soil convert it into _____.
4. Plants and animals can absorb the nitrogen based _____.
5. When they die they are broken down by the soil bacteria to nitrite and _____.
6. _____ bacteria in the soil convert the nitrite into nitrate which the plants can absorb.
7. In another part of the cycle, animals eat _____ containing nitrogen which is again converted into _____ by animals _____, or through _____ and _____.
8. Reproduce about all pages before paragraph followed if consistently explain the nitrogen cycle.

Carbon Cycle

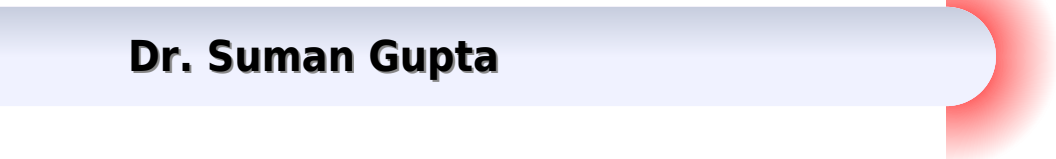
Drawn around the following using the words in the word bank.

carbon	CO ₂	respiration	photosynthesis	decomposition	combustion	producers	consumers
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1. Plants produce the process of _____ to make _____ and _____.
2. Animals use oxygen for the process of _____ and make _____.
3. The _____ is the main regulation of carbon in the atmosphere because it is _____.
4. In the _____, large deposits of carbon are found in coal, oil, and natural gas.
5. When these deposits are burned to produce energy, carbon dioxide _____.
6. When _____, carbon dioxide is released into the atmosphere.

Answers Biogeochemical Cycles Study Guide

Dr. Suman Gupta



Answers Biogeochemical Cycles Study Guide:

Environmental Science Michael L. McKinney, Robert M. Schoch, Logan Yonavjak, 2012 Updated with the latest data from the field Environmental Science Systems and Solutions Fifth Edition explains the concepts and teaches the skills needed to understand multi faceted and often very complex environmental issues The authors present the arguments rebuttals evidence and counterevidence from many sides of the debate The Fifth Edition includes new Science in Action boxes which feature cutting edge case studies and essays contributed by subject matter experts that highlight recent and ongoing research within environmental science With an Earth as a system approach the text continues to emphasize Earth s intricate web of interactions among the biosphere atmosphere hydrosphere and lithosphere and how we are central components in these four spheres This flexible unbiased approach highlights 1 how matter cycles over time through Earth s systems 2 the importance of the input throughput output processes that describe the global environment 3 how human activities and consumption modify Earth s systems 4 and the scientific economic and policy solutions to environmental problems Revised and updated to reflect current trends and statistics within Environmental Science New content on renewable energy solar panels and compact fluorescent light bulbs The latest information on Hydropower and the advantages and disadvantages of hydroelectric energy The companion website includes robust learning tools that enable students to make full use of today s learning technology Students will find practice quizzes virtual flashcards answers to in text questions and links to additional coverage regarding material discussed in the text Instructor Resources include an instructor s manual Test Bank PowerPoint Lecture Outline Slides and a PowerPoint Image Bank

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