

Bozeman Science-Biogeochemical Cycles

Video Review Sheet

<http://www.bozemanscience.com/biogeochemical-cycling>

1. What does Biogeochemical cycling mean?
2. What are the 5 elements that life needs to survive? Briefly describe why each is important
 1. C
 2. H
 3. N
 4. O
 5. P
 6. S
3. What form does energy take as it travels to earth from the sun?
4. What was the goal of Biosphere 2?
5. Through what structure do plants get most of their water?
6. Through what process do plants get carbon?
7. What organisms is essential to allowing plants to get Nitrogen?
8. What are the 2 types of bacteria that help recycling nitrogen?
9. Where is phosphorous stored?
10. How do plants get phosphorous?