

Student Ecosystem Worksheet (pdf)

1. What does *eco* mean? Use the Internet or a dictionary.

2. What is an ecosystem? Use what you now know about the root *eco* to determine the meaning of ecosystem and ecology.

3. What does *bio* mean? Use the Internet or a dictionary. Now that you know what *bio* means, can you define biotic?

4. What does abiotic mean? Did you know that the root- *a* means away from. Knowing this, can you determine the meaning of abiotic now?

5. What are the living (biotic) and non-living (abiotic) components of an ecosystem? Use the table below.

Biotic	Abiotic

6. What does flora mean? Use the Internet or dictionary. Draw and write an example.

