

Science Career Excursion High School Program
Pre-test and Post-test
Ecology

1. What is entomology?

2. What is botany?

3. What is geology?

4. What is ornithology?

5. Explain how invasive species can negatively affect the local ecosystem? Give an example.

6. What is ecology?

7. Name something specific an ecologist would do in their field?

9. Explain the concept of a watershed.

8. How can excess fertilizer negatively affect an ecosystem?

10. What actions can be taken to reduce the amount of fertilizers that can end up in a watershed?