Name: \_

## Date: \_\_\_\_\_

- 1. What is succession?
  - A. the continuation of an ecosystem in its present state
  - B. the balance between humans and nature in an ecosystem
  - C. the way to stop pollution in an ecosystem
  - D. the gradual growth of new organisms in an ecosystem
- 2. Which of the following is a natural disaster that could wipe out an ecosystem?
  - A. a sunny day B. a rain storm
  - C. a forest fire D. an oil spill
- 3. What is it called when changes occur in an ecosystem that already exists?
  - A. primary succession
  - B. secondary succession
  - C. conservation
  - D. pollution

- 4. In what ways can humans change an ecosystem?
  - A. by making a region flood
  - B. by creating hurricanes
  - C. by adding to the amount of pollution in an ecosystem
  - D. by enjoying nature
- 5. What needs to be balanced in order for an ecosystem to thrive?
  - A. algae and hurricanes
  - B. pollution and conservation
  - C. primary succession and secondary succession
  - D. humans and nature