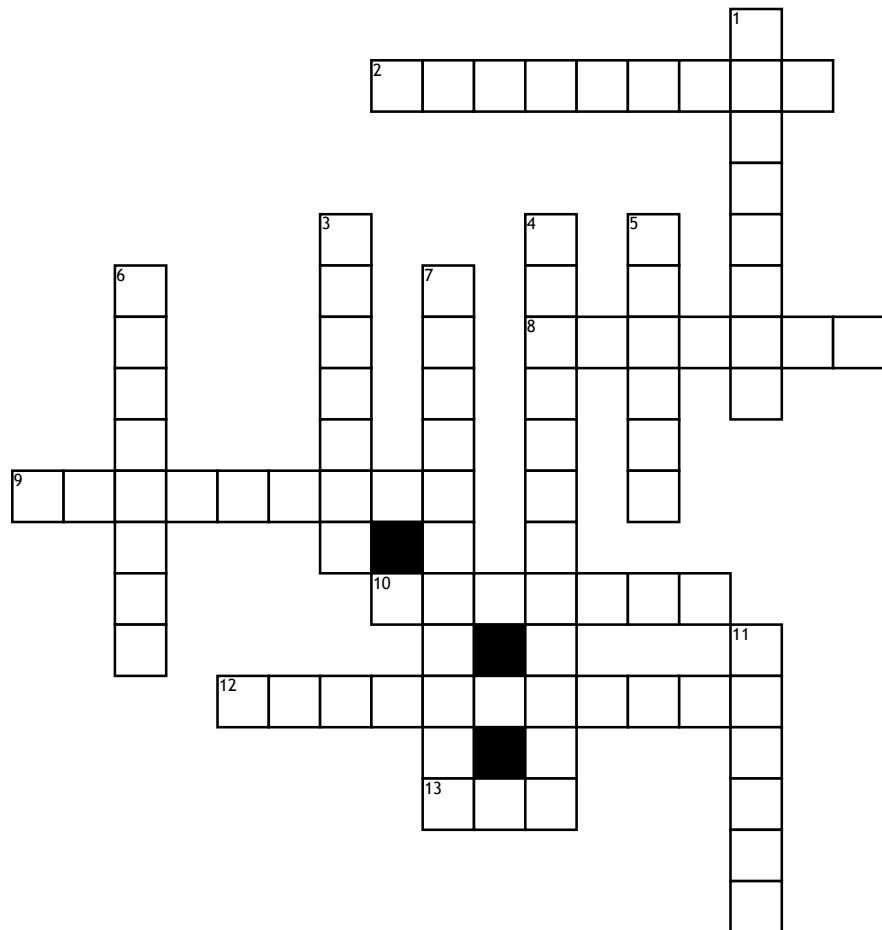


Name: \_\_\_\_\_

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

# Ecosystems



## Across

2. Consumers eat other consumers and \_\_\_\_\_.
  8. The study of ecosystems is called \_\_\_\_\_.
  9. What type of relationship benefits more than one species?
  10. In a food web the arrow points \_\_\_\_\_ the organism receiving energy.
  12. \_\_\_\_\_ occurs between species trying to use the same resources.

## Word Bank

## biotic

## mutualism

sun

energy

## limiting

## ecology

towards

## abiotic competition

decompo

## producers

s predator

## preservation

13. Producers receive their energy from the \_\_\_\_\_.

**Down**

1. A \_\_\_\_\_ feeds on another living organism.

3. Nonliving factors are called \_\_\_\_\_.

4. \_\_\_\_\_ means to protect, maintain and care for our many ecosystems.

5. Living organisms are called factors.

6. Light, water, food, air. These are all called \_\_\_\_\_ factors.

7. Organisms that obtain nutrients from breaking down dead organisms or waste are called \_\_\_\_\_.

11. What must constantly flow through ecosystems to maintain stability?