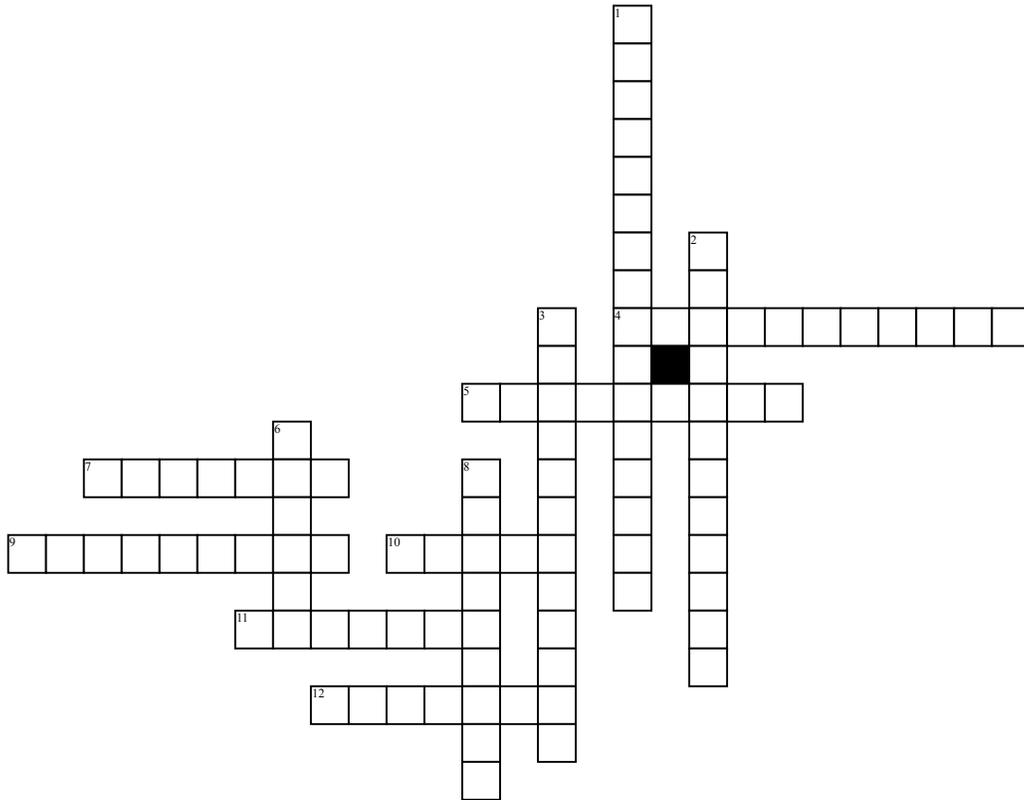


# Ecology Vocabulary



**Across**

- 4. An interaction between organisms or species in which both the organism or species are harmed.
- 5. The zone of air, land, and water where organism exist.
- 7. Physical rather than biological from a living organisms.
- 9. An interacting group of various species in a common location.
- 10. A community of plants and animals that have common characteristics for the environment they exist in.

11. The science that studies the living thing the environment and their interactions.

12. A place where an organism or or a community of organism lives, including all living and no living factors or conditions of the surrounding environment.

**Down**

1. The species in a particular habitat refers to the maximum number of individuals that the environment can carry and sustain.

2. Members of one species gain benefits while those of the other species neither benefits nor are harmed.

3. The variety of life on Earth

6. Relating to or resulting from living things, especially in their ecological relations.

8. A system that includes all living organisms in an area as well as its physical environment functioning together as a unit.

**Word Bank**

- |             |                   |              |           |
|-------------|-------------------|--------------|-----------|
| Biotic      | Carrying capacity | Biome        | Abiotic   |
| Ecosystem   | Community         | Biodiversity | Ecology   |
| Competition | Habitat           | Commensalism | Biosphere |