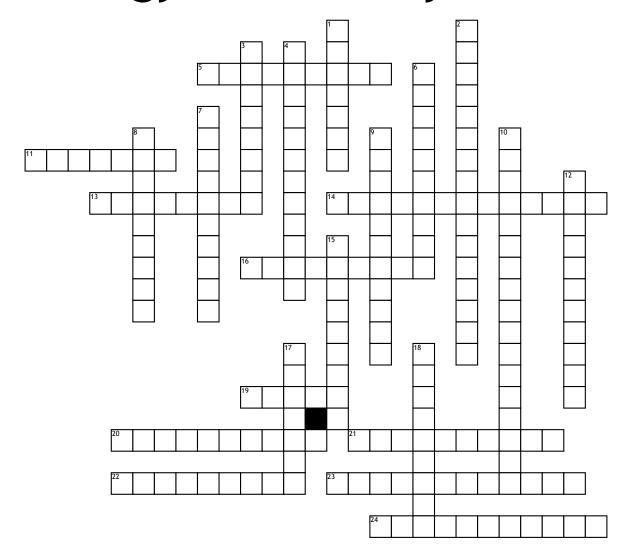
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Ecology Vocabulary Review



Across

- **5.** a consumer that obtains energy by eating only plants
- 11. an environment that provides the things a specific organisms needs to live, grow and reproduce
- **13.** an organism that obtains energy by feeding on other organisms
- **14.** A nonliving part of an organisms's habitat
- **16.** a series of events in an ecosystem in which organisms transfer energy by eating and by being eaten
- **19.** a group of ecosystems with similar climates and organisms
- **20.** the disappearance of all members of a species from earth
- **21.** a type of symbiosis in which one organism live with, on, or in a host and harms it

- **22.** all the different populations the live together in a particular area
- 23. the total number of different species on Earth, including those on land, in the water and in the air
- **24.** the struggle between organisms to survive as they attempt to use the came limited resources in the same place at the same time.

Down

- 1. the pattern of overlapping feeding relationships or food chains amount the various organisms in an ecosystem
- **2.** the larget population that a particular environment can support
- **3.** the organism that does the killing in a predation interaction
- **4.** a living or once living part of an organism's habitat
- **6.** movement of individuals out of a populations area

- 7. an orgnaims that gets energy by breaking down biotic wastes and dead organism and returns raw materials to the soil and water
- **8.** a consumer that obtains energy by eating only animals
- **9.** movement of individuals into a population's area
- **10.** a species in danger of becoming extinct in the near future
- **12.** a type of symbiosis between two species in which one species benefits and the other is neither helped or harmed.
- **15.** the community of organisms that live in a particular area, along with their nonliving environment
- 17. the study of how organisms interact with each other and their environment
- **18.** a type of symbiosis in which both species benefit from living together