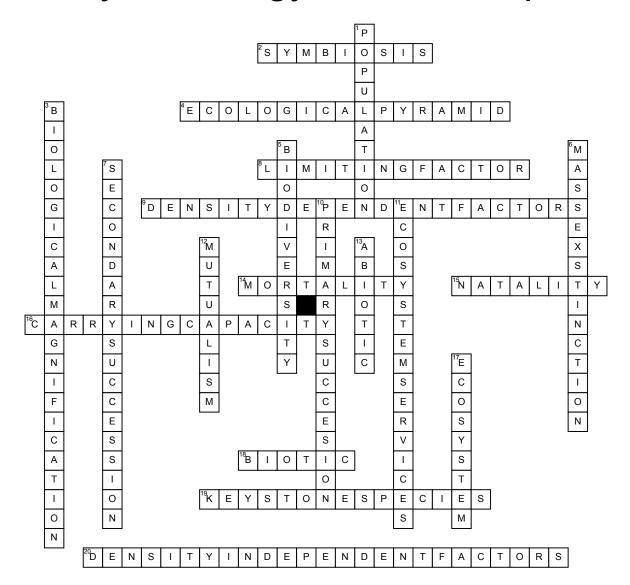
Name:	Date:	Period:	

## Activity 5-Ecology Crossword puzzle



## **Across**

- 2. interaction between two different species living in a ecosystem
- **4.** a graph that shows the biomass or bio productivity at each trophic level
- **8.** environmental conditions that limit certain things for organisms in the ecosystem
- **9.** factors that effect the size of the population
- **14.** the number of deaths in a given area or period
- **15.** the ratio of the number of births to the size of the population

- **16.** the number of organisms a region can support without environmental issues
- **18.** living organisms in the ecosystem
- **19.** a species that other species in the ecosystem depends on
- **20.** weather/climate that influence the population size

## Down

- **1.** the number of all the organisms of the same group or species
- **3.** the process of certain organisms that move up the food chain
- **5.** the variety of life in the world/habitat

- **6.** the extinction of a large number of species within a short period of time
- 7. the series of community changes which take place on a damaged habitat
- **10.** one of the two types of biological and ecological succession of plant life
- **11.** the important benefits for organisms that comes from species working in the ecosystem
- 12. beneficial to both organisms
- **13.** non-living organisms in an ecosystem
- **17.** a community of interacting organisms and their physical environment