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Activity 5-Ecology Crossword puzzle

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| **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 |