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Ecology crossword puzzle

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| **Across**  **4.** Representation of energy flow  **10.** An organism that gains energy from deceased organisms  **12.** Animal that gets it's energy from autotrophs  **13.** Complex combination of food chains  **15.** The maximum quantity of organisms in an area  **17.** Organisms that make their own food  **18.** An organism that only gains energy from other animals  **19.** Form of biology | **Down**  **1.** Organism that eats meat and plants  **2.** The variety of species in an ecosystem  **3.** The area on earth were organisms live  **5.** An object or organism the limits the growth of a population  **6.** An organism that is hunted by a predator  **7.** An organism that only gains energy from plants  **8.** A simple diagram that represents the consumption of organisms in an ecosystem  **9.** amount of organisms in one species  **11.** Organic matter that derives from living or recently living organisms  **14.** An organism that hunts another organism  **16.** All the organisms in a habitat working together |