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Ecology

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| **Across**  **2.** Sunlight/chemical energy converted into forms that cells can use  **3.** Eating something  **8.** Network of animels feeding habits  **9.** Ecosystem that has close to the same climates and organisms.  **12.** an organism deriving its nutritional requirements from complex organic substances.  **14.** organisms in an ecosystem that produce biomass from inorganic compounds  **16.** of organic compounds by bacteria or other living organisms using energy derived from reactions involving inorganic chemicals, typically in the absence of sunlight.  **17.** Living factors in the environment.  **19.** Living in a place together with their physical environment is known as what?  **21.** Similar organisms that breed/produce  **23.** A group of individuals of the same species.  **24.** Place on earth where life is | **Down**  **1.** A consumer that eats Meat.  **4.** The steps in a food web/chain  **5.** Why are plants green?  **6.** An organism that gets energy by breaking down the remains of dead organisms.  **7.** Eats already dead or found animals  **10.** A series of of steps how organisms transfer food into energy  **11.** None living part of a environment  **13.** Eats plants  **15.**  an animal that feeds on dead organic material, especially plant detritus.  **18.** Population as a whole  **20.** Eats both plants and animals  **22.** The study of interaction between organisms and their environment. |