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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. |