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Biology

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| **Across**  **3.** Herbivore  **4.** Decomposer  **9.** A change in the genetic blueprint of an organism  **10.** Factors that limit the growth of a population eg food availability or predation  **12.** The occurrence of an organism in more than one didstinct colour or form  **14.** Naturally occurring group of organisms inhabiting a common environment  **15.** The code inside all of your cells which determines the characteristics of an organism  **16.** Organisms that feed on other organisms | **Down**  **1.** A level of a food chain defined by the method of obtaining food  **2.** Eats a diet of both animals and plants  **5.** A whole species is wiped out by rapid environmental change  **6.** Total weight of an organism per unit area  **7.** The transfer of energy from one element to another  **8.** A community of plants and animals and the physical environment in which they live in  **11.** Dead and decaying material from plants and animals  **13.** All the food chains interconnected in an ecosystem |