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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Components of the Ecosystem

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| **Across**  **4.** Two major components of an ecosystem are biotic and abiotic \_\_\_\_\_\_\_\_  **6.** A \_\_\_\_\_\_ is a plave where an organism or community of organisms lives.  **7.** a living organism that shapes it's environment  **9.** Photosynthesis is a \_\_\_\_\_\_\_\_ reaction  **10.** \_\_\_\_\_\_are animals that eat other animals.  **11.** Known as autotrophs  **13.** components of an ecosystem include producers, consumers, and \_\_\_\_\_\_ | **Down**  **1.** A term for the position of a species within an ecosystem.  **2.** an example of a biotic factor  **3.** A non-living part of an ecosystem that shapes its environment  **5.** A \_\_\_\_\_\_ is a set of organisms adapted to a particular set of resources?  **8.** In a food chain these living creatures eat organisms from a different population.  **12.** an example of an abiotic factor |