

## Energy and ecosystems



Name Class Date Ecosystems include \_\_\_ \_\_ in the A group of squirrels in a forest is same area. an example of a(n) A living and nonliving communi things populatio only nonliving things C biome only living things only plants living **D** ecosyster 3 A(n) is all the populations A niche is an organism's role in its that live in the same area. ecosystem. What is a plant's niche in its ecosystem? 5 **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 7 ecosystem? A abiotic factors A a bird **B** biotic factors B a fern C communities C soil populations D a chipmunk Why are abiotic factors Plants use the Sun to obtain ener 9 an important part of Animals get their energy from the plants they eat or from eating other animals that an ecosystem? have eaten plants. Which of the following A they need animals is a true statement? to survive A Animals are independent. B they are living organisms B Living organisms do not need energy. C they are necessary for living C Living organisms depend on the Sun organisms' survival for energy. D they depend on plants for their survival Nonliving organisms get energy from plants.



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