

Energy and ecosystems



Name Class Date Match each of the following terms to its definition: Consumer Food chain Photosynthesis Wetland **Biotic factors** Abiotic factor Habitat Energy - an organism that is not able to make its own food and 1. obtains energy from eating other organisms - the place where an organism lives within an ecosystem; where living things make their homes and live; a place that supports a plant or anima some tim eaten by **PREVIEW** Please Sign In or Sign Up to download **5**. the printable version of this worksheet move - a process by which green plants, algae, and some bacteria, use energy from the Sun to convert carbon dioxide and water into simple sugars 7. ____ - the non-living components of an environment **8.** - the living components of an environment



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Class__ Name Date Match each of the following terms to its definition: Photosynthesis Wetland Food chain Consumer Biotic factors Abiotic factor Habitat Energy 1. consumer - an organism that is not able to make its own food and obtains energy from eating other organisms 2. habitat - the place where an organism lives within an ecosystem; where living things make their homes and live; a place that supports a plant or animal a 3. wetla: time dur 4. food eaten by **PREVIEW** Please Sign In or Sign Up to download 5. energ the printable version of this worksheet 6. photosynthesis - a process by which green plants, algae, and some bacteria, use energy from the Sun to convert carbon dioxide and water into simple sugars 7. abiotic factors - the non-living components of an environment **8. biotic factors** - the living components of an environment