

# Ecosystem Worksheet

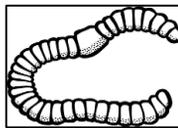
An **ecosystem** is a biological community where living things (biotic factors) and non-living things (abiotic factors) are together in an interconnected system.

Draw a line to match the vocab word to the picture that best defines it.

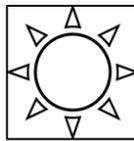
Abiotic factor



Biotic factors



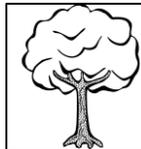
Carnivore



Consumer



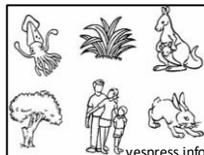
Decomposer



Herbivore



Omnivore



Producer



Vocab Words Defined:

**Abiotic factors:** non-living things

**Biotic factors:** living things

**Carnivore:** animal that eats only meat

**Consumer:** living thing that must eat for energy

**Decomposer:** living thing that breaks down dead organisms for energy

**Herbivore:** animal that only eats plants

**Omnivore:** animal that eats meat and plants

**Producer:** living thing that produces its own energy by using photosynthesis

# Ecosystem Worksheet

**Ecosystem Bingo:** Go outside! With adult supervision, explore your own backyard, neighborhood, local park, or any natural area and fill in the blanks below. When you get four blocks in a row, BINGO!

**Bonus:** Fill in all the blanks!

Biotic Factor: _____	Consumer: _____	Herbivore: _____	Producer: _____
Abiotic Factor: _____	Carnivore: _____	Decomposer: _____	Omnivore: _____
Producer: _____	Omnivore: _____	Consumer: _____	Abiotic Factor: _____
Decomposer: _____	Biotic Factor: _____	Carnivore: _____	Herbivore: _____

# Ecosystem Worksheet: Answer Sheet

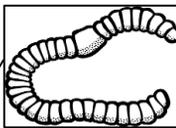
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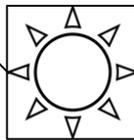
Abiotic factor



Biotic factor



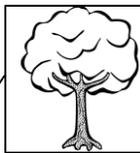
Carnivore



Consumer



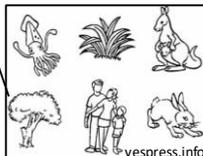
Decomposer



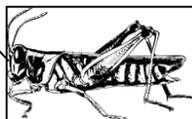
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