



Ecosystem Worksheet

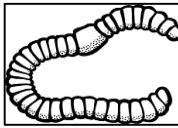
An **ecosystem** is a biological community where living things (biotic factors) and non-living things (abiotic factors) are together in an interconnected system.

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

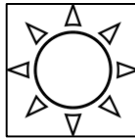
Abiotic factor



Biotic factors



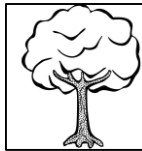
Carnivore



Consumer



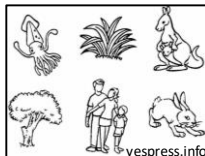
Decomposer



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

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

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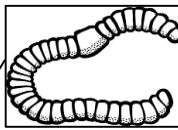
Omnivore: animal that eats meat and plants

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

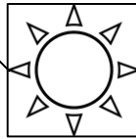
Abiotic factor



Biotic factor



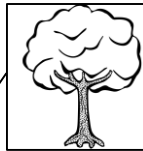
Carnivore



Consumer



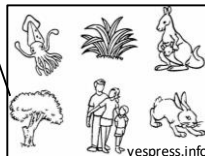
Decomposer



Herbivore



Omnivore



Producer

