h lama	
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Ecology	

Date _____ Ecosystem

An ecosystem is an area where living organisms interact with each other and with the nonliving parts of their environment.



The living parts of an ecosystem are called its biotic factors.

- Name some biotic factors that you might see in a local pond/meadow ecosystem:
- Describe some ways these organisms might interact with each other.

The nonliving parts of an ecosystem are called it abiotic factors. The abiotic factors influence the kinds of living things that can survive in a particular environment.

Name some abiotic (nonliving) factors:

4 Describe some ways the living accomisms might interact with the nonliving parts of

 Describe some ways the living organisms might interact with the nonliving parts of the environment.

<u>Interactions In An Ecosystem Worksheet Usatestprep</u>

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Interactions Within Ecosystems Jennifer Lawson,2004 The 12 lessons in this module introduce students to ecology through an exploration of ecosystems succession biotic and abiotic elements food pyramids and energy cycles Students learn to use microscopes to explore organisms As well they investigate environmental issues related to ecosystems and the interaction between humans and other living organisms Also included materials lists activity descriptions questioning techniques activity centre and extension ideas assessment suggestions activity sheets and visuals The module offers a detailed introduction to the Hands On Science program guiding principles implementation guidelines an overview of the skills that young students use and develop during scientific inquiry a list of children's books and websites related to the science topics introduced and a classroom assessment plan with record keeping templates Disruptions in Ecosystems ,2015

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