

Eastman Nature and Wildlife Habitat Center

Living and Non-Living

Your Name



Site Survey Data Sheet

Date _____ Time _____

Location _____



Air Temperature

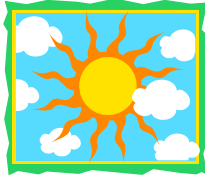
Measure the air temperature in the shade of the trees.

Air Temperature _____ Celsius

Air Temperature _____ Fahrenheit

My Weather

Circle the picture that best describes the weather today.



Wind Direction

What direction is the wind coming from?

The wind is coming from the _____.
North, South, East, or West



Living Organisms and Non-Living Objects

Randomly place hula-hoops on the forest floor and collect data on the number of living organisms and non-living objects. Place a mark in the correct category for each organism and object you observe.

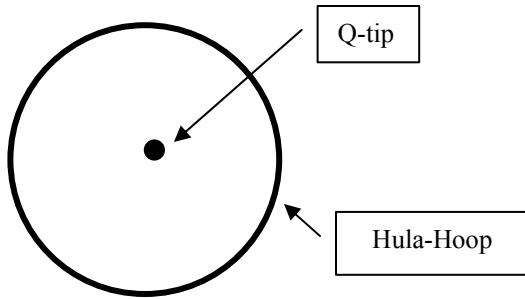
Living Organisms _____

Non-Living Objects _____

I found _____ Living Organisms. I found _____ Non-Living Objects.

Living Organism Experiment

Place a hula-hoop on the ground. Saturate the end of a Q-tip with syrup. In the center, stick the Q-tip into the soil. Return after 1 hour and record your observations.



Did the syrup attract living organisms?

YES or NO

Why? _____



Living Organism Rubbing

Place a living organism under this page and rub your pencil lead across the organism. Write the name of the organism below.

This is a rubbing of a _____



Can you find a ...

___ **Decomposer**

___ **Root**

___ **Stem**

___ **Flower**

___ **Leaf**

I found _____ out of 5.

Living Organism Scavenger Hunt

Find examples of the following:

_____ An organism that has reproduced itself.

_____ An organism that is able to move.

_____ An organism that uses oxygen.

_____ An organism consuming food.

_____ An organism that grows and develops over time.

My Favorite Non-Living Object

Draw a picture of your favorite non-living object.

My Favorite Living Organism

Draw a picture of your favorite living organism.

Living Organism Criteria

- **Does my organism use oxygen?**
- **Does my organism grow and develop?**
- **Does my organism need food to grow?**
- **Does my organism reproduce?**
- **Does my organism move? ***

Plants are the exception.

Journal

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