

Observing Organisms Lab

Name _____

Section _____

Date _____

Purpose: To observe and describe some organisms in their natural environments.

Collecting and Analyzing Data

Data Table

<p>Name or type of organism: _____ Description of organism: _____ _____ _____</p> <p>Description of environment: _____ _____ _____</p> <p>Sketch in color the organism in its environment:</p>	<p>Name or type of organism: _____ Description of organism: _____ _____ _____</p> <p>Description of environment: _____ _____ _____</p> <p>Sketch in color the organism in its environment:</p>
<p>Name or type of organism: _____ Description of organism: _____ _____ _____</p> <p>Description of environment: _____ _____ _____</p> <p>Sketch in color the organism in its environment:</p>	<p>Name or type of organism: _____ Description of organism: _____ _____ _____</p> <p>Description of environment: _____ _____ _____</p> <p>Sketch in color the organism in its environment:</p>

Name or type of organism: _____ Description of organism: _____ _____ _____	Name or type of organism: _____ Description of organism: _____ _____ _____
Description of environment: _____ _____ _____	Description of environment: _____ _____ _____
Sketch in color the organism in its environment:	Sketch in color the organism in its environment:

Descriptive Words

Name _____
Section _____
Date _____

DIRECTIONS: Please answer in complete sentences.

Results & Conclusions

1. What kinds of organisms (state the kingdoms the organisms belong too as well as the organism's name) did you observe around your schoolyard? _____

2. In what ways were some of the organisms different from each other (size, body parts etc)? _____

In what ways were they similar (size, body parts, environment etc)? _____

3. Which organisms were most common?

Drawing Conclusions

4. Which organism was most difficult to observe? _____

Why? _____

5. Why might there be more of one kind of organism than another (Remember life processes ie adaptation, food, size etc.)?

6. Pick one organism you observed. What are some of the characteristics (adaptations) this organism has that help it survive in its environment?
