

Unit 1 | Handout 5

Lesson 1: Observing Yogurt

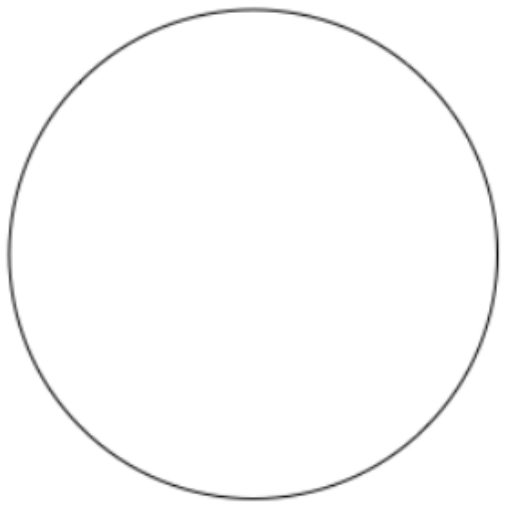
Purpose: To practice using a microscope, creating a wet mount slide, and observing a specimen.

Guiding Questions: What is an organism?
How do scientists use tools to study an object?

Instructions: Follow the instructions given to you by Mr. Ower and shown on the Smart Board.

Prediction: Is yogurt an organism? Does it contain organisms within it? Explain your prediction.

Observations. In this space draw a simple sketch (in pencil) of what you see. Below the picture, write a short description of what you see.



1 2 3 4 5 6 7 8 9 10

Reflecting. Answer these questions after you complete your simple sketch.

1. What do you think you observed?
2. Is the yogurt alive or is there anything in the yogurt that is living? Why do you think this?
3. What questions do you have about what you observed?

Name

Period

Date
