



Teaher's Guide

SCIENCE: Microorganisms
Ages: 7 - 9, 10 - 12

This activity will get students focusing on the small details as they use their observation skills to take a closer look at objects in your outdoor area.

They will choose an object (for example a leaf) and draw what they can see using their eyes in the first circle, using a magnifying glass in the second circle, and a microscope in the third.

It's a great activity to introduce them to microorganisms as well as allowing them to use a variety of scientific equipment.

If you do not have access to or time to use microscopes an activity sheet is included without the third circle.

TAKE A CLOSER LOOK SCIENCE: Microorganisms NAME: _____

Choose an object from your outdoor area. Draw the object in the first circle. Take a look through a magnifying glass and draw what you see in the second circle. Look at it under a microscope and draw what you see in the third circle.

TAKE A CLOSER LOOK SCIENCE: Microorganisms NAME: _____

Choose an object from your outdoor area. Draw the object in the first circle. Take a look through a magnifying glass and draw what you see in the second circle. Look at it under a microscope and draw what you see in the third circle.

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|----------------------|------------------|------------|----------------------|------------------|--|
| OBJECT: ----- | | | OBJECT: ----- | | |
| Eyes | Magnifying Glass | Microscope | Eyes | Magnifying Glass | |
| OBJECT: ----- | | | OBJECT: ----- | | |
| Eyes | Magnifying Glass | Microscope | Eyes | Magnifying Glass | |
| OBJECT: ----- | | | | | |
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