

Through the Lens

Name: _____

Date: _____



Instructions:

- Each pair of students will receive one magnifying glass.
- Choose a few objects from around the classroom such as paper, pencils, rulers, or even something from your bag!
- Students will take turns moving the magnifying glass closer to and farther from each object, while holding it still momentarily at each distance.

Buddy Discussion:

Each time they try a new distance, one student holds the magnifying glass, and the other asks:

- “Can you still see the whole thing when it’s really close?”
- “Does it look bigger or smaller when you move the lens farther away from the object you are looking at?”
- “What new details can you notice?”

Switch roles after each object.