Look Through a Water Drop

Kindergarten-Grade 2 | Light science | Simple lens | Color

Learner: _____ Date: _____

A grown-up places one water drop on clear plastic over a printed letter. Look from above, then compare. Keep water away from devices and never use sunlight.

1 **CHOOSE A LARGE LETTER**

2 **COVER WITH CLEAR PLASTIC**

3 **ADD ONE WATER DROP**

4 **LOOK FROM ABOVE**

5 **MOVE CLOSER OR FARTHER**

6 **DRAW WHAT CHANGED**

Grown-up check: A curved water drop can bend light and make part of the letter appear larger or distorted. Results change with drop size and viewing distance. Adult handles water and wipes spills.

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