Where Does a Water Drop Travel?

Kindergarten-Grade 2 | Physical science | Adult-guided observation | Ink-Saver B&W

Learner: _____ Date: _____

A grown-up places one water drop on a clean tray. Watch it with the tray flat, then lift one side just a little. Keep the tray over a towel and away from walking paths.

1 **PLACE TRAY ON TOWEL**

2 **ADD ONE DROP**

3 **WATCH IT FLAT**

4 **LIFT ONE SIDE**

5 **WATCH THE DROP MOVE**

6 **DRAW ITS PATH**

Grown-up check: On a tilted tray, the drop usually moves toward the lower side because gravity pulls water downhill. Speed varies with the surface and tilt. Use only a small drop, wipe spills right away, and keep the tray low.

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