Press and hold the red buttons to drip water onto the leaf or the pan.

Use the joysticks to move the water drops around. What does the water do?

1. Super-small waxy bumps on the leaf’s surface trap air and force the water to bead up and roll off.

2. Most of this pan is coated with a lab-made material that mimics the surface of the cabbage leaves. Where the pan isn’t coated, the water sticks. But it beads up and rolls off the coated surface. (Can you “catch” the water? Can you make it go where you want it to?)