SUPER SCIENCE FEATS: MEDICAL BREAKTHROUGHS

GERM THEORY

TRY THIS!

GLITTER AND GERMS

Find out how effective soap is at getting rid of germs in this activity. The pepper or glitter are used to represent germs.

What You Need:

- water
- a baking dish
- a teaspoon
- black pepper or glitter
- hand soap or dishwashing liquid
- 1 Pour water into the baking dish until it is about half full.
- 2 Sprinkle a teaspoon or two of pepper or glitter onto the surface of the water.
- **3** Dip your unwashed finger into the center of the water. What happens to the pepper or glitter?
- ① Dry your finger completely. Then coat your finger in a layer of soap or dishwashing liquid.
- **5** Dip your soapy finger into the water. What happens to the pepper or glitter this time?

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