Germs, Germs Go Away!

Materials: Bowl of water, black pepper, dish soap

What you will do: Have your child sprinkle a little bit of pepper into the bowl of water. Explain that the pepper floating in the water is like germs on our skin. Cover one of your child’s fingers in dish soap. Have them look at the bowl of water and pepper while they put their finger in the center of it. You will see very quickly that the pepper will scatter to the edges of the bowl.

Discuss: Explain to your child that washing your hands is very important because you want to get rid of germs. Germs are like little bugs that you can’t see. If you don’t wash your hands after you come in from outside, before you eat, and after you use the bathroom, the germs will stay on your skin. Too many germs can make you sick. Thankfully germs fear soap. So, we must wash our hands often and thoroughly each time. Washing your hands long enough to sing the ABC’s is the perfect amount of time to scare the germs away!

https://www.fantasticfunandlearning.com/make-germs-scatter-science-demonstration.html