

## club vtech

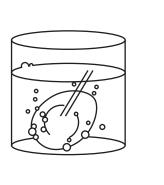
#### IN THE LAB

SCIENCE ACTIVITY:

# Eggs-periment # 1

## What You'll Need:

- ✓ Mom or Dad's help
- ✓ Large plastic cup
- ✓ 1 Raw egg
- ✓ Vinegar



Here are two fun activities you can do with regular chicken eggs.

### **Directions:**

- 1. Place the egg in the cup, then pour in enough vinegar to cover the entire egg.
- 2. What do you notice about the egg shell? Look closely!
- 3. Let the egg continue to soak and check it every few hours to see how it changes.
- 4. Leave your egg in the vinegar overnight.
- 5. In the morning, carefully remove the egg from the cup and rinse it off. What does your egg look and feel like now?

Vinegar is an acid, and can slowly dissolve the shell of a chicken egg. After about a day, much of the hard shell is dissolved, leaving just the egg membrane behind. The membrane is kind of like a rubber skin, holding the egg together!