

# SCIENCE ACTIVITY

## Water Bottle Magnet Activity

By Eunice & Fauzia

### ❑ What you need:

- A clear jar or bottle of water
- Paper clips
- Any small objects around the house (Ex. Spoon, Lego, key...)
- Magnet



### ❑ Steps:

1.



1. Fill a clear bottle of water.

2.



2,3,4. Add various small objects around the house, such as paper clips, pebbles, Lego blocks, and acorns.

3.



4.





5. Shake up the bottle, mixing all of the items in the water together.



6. Place a magnetic wand against the bottle, and observe what happens.



Explore with your child:

- See what objects will sink or float in the water.
- Talk about which objects are attracted to the magnet, and which are not. Compare how these objects are different from each other.