

SCIENCE AT HOME:

FLOATING

AND

SINKING



Materials

- A clear container of water
- Small objects of various materials (e.g. a coin, a pebble, a cork, a plastic cap)



STEPS

1. Fill the container with water, leaving some space at the top.
2. Choose one of the objects and drop it into the water.
3. Watch what happens – does the object float on the top or sink to the bottom?
4. Repeat with each object.

OBSERVE

1. Which objects floated?
2. Which objects sank?

