

Use Worksheet 2 - Suitable for level C.

You will need:

Cork

Stone

Plasticine

Paper Clip

Button

Plastic Spoon

Jar Lid

Coin

Lego Block

Toy Car

Metal Spoon

Follow instructions on worksheet 2.

Use Worksheet 4 - Suitable for Level C.

You will need:

Plasticine

Basin of water

- Discuss findings of worksheet 3.
- Discuss size of plasticine - will this effect floating or sinking.
- Experiment with the carrying capacity of each boat.
- Record results on worksheet 4.

Use Worksheet 4 - Suitable for Level C

You will need:

Plasticine

Basin of Water

- Discuss whether plasticine will float or sink.
- Will the shape of the plasticine effect floating or sinking?
- Follow instructions on worksheet 4.