

# Plastic properties

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This task is about reading information from a table about properties of plastics.

Jane tested some plastic things she found around the house. This chart shows what she found out.

Object	Does it float?	Does it bend?	What colour is it?
Plastic cup	✓	✗	White
Plastic hose	✗	✓	Black
Gladwrap	✓	✓	Clear
Rubbish bag	✓	✓	Black
Plastic ruler	✓	✗	Clear
Plastic fork	✓	✓	White
Small plastic toy	✗	✗	Red

Use the chart to answer the questions below.

a) Name one plastic object that does not float. \_\_\_\_\_

Do all the plastic objects bend? (*Circle one*)

b) Yes          No          Not sure

c) Which plastic object bends and is white? \_\_\_\_\_

d) How many black plastic objects are there? \_\_\_\_\_

Use the information in the chart to say three things about a plastic cup.

- e) i) \_\_\_\_\_
- ii) \_\_\_\_\_
- iii) \_\_\_\_\_