- I can identify the conditions for a fair test.
- I can make a prediction.
- I can carry out a scientific investigation.
- I can record the findings of a scientific investigation.

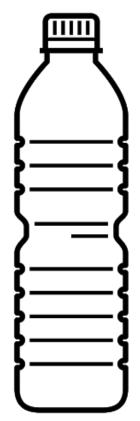
Deepen - I can evaluate my findings.

| Planning our investigation | Predicting |
|---|--|
| We will change : (Independent variable) | What will happen to our different materials? Explain your answer. |
| We will measure: | |
| (Dependent variable) | |
| We will keep these things the same: | |
| | |
| | |
| | |

Recording...

Draw the different liquids. As we drop in the materials, draw them on too.

Label your diagram as you go.



| Evaluating | |
|--|--|
| Which material was the densest? How do you know? | |
| | |
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| | |
| | |
| | |
| My prediction was: | |
| We could have improved what we did by | |
| | |
| | |
| | |