

SCIENCE YEAR 3

FLOAT AND SINK

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Let's Test: (Refer to textbook page 97)

Testing objects that float and objects that sink.

Follow these instructions and do an experiment.

1. Collect 8 things that you can find in your house.
2. Prepare a small aquarium or bowl.
3. Fill the aquarium/bowl with water.
4. Put all objects to be tested in aquarium or bowl.
5. Observe whether each object floats or sinks.
6. Take your picture while doing the test.
7. Key in the results in the table A below.

Table A

| | Object | Float | Sink |
|----|----------------|--------------------------|--------------------------|
| 1. | Coin | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. | Ping-pong ball | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. | Marble | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. | Soap | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. | Sponge | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. | Plastic bottle | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. | Pencil | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. | Rubber band | <input type="checkbox"/> | <input type="checkbox"/> |