



Name: Form:

Based on pages 18 and 19 of *Forces in action*

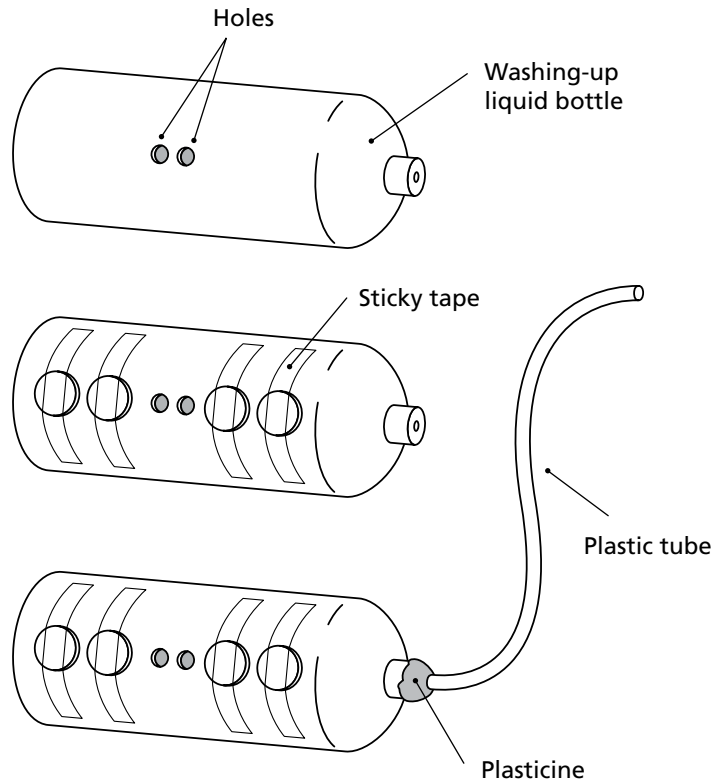
A model submarine

Try this...

1. Collect a plastic washing-up liquid bottle and make two holes in it.

2. Tape some coins to the plastic bottle as the diagram shows (use enough to make it sink).

3. Put one end of a plastic tube into the bottle and seal it in place with a piece of Plasticine.



4. Put the submarine in a tank or sink of water. What happens to it?



5. Blow gently down the plastic pipe. What happens?



6. Write down how you can control the submarine.











