1. Join together two long balloons using elastic bands. Make a platform to place on top of the balloons using a piece of correx.

2. Build a simple circuit connecting the motor to a battery.

3. Push a propeller onto the shaft of the motor.

4. Build a simple platform out of correx to support your circuit and attach with sellotape.
Which way do you think your airboat will move?

IDEAS TO INVESTIGATE

• Can you make the boat move from one side of the pool to the other?
• Can you change your design so that the boat moves in a circle?
• Can you power the boat with a solar panel?
• Can you fit a switch by using paper clips and drawing pins?