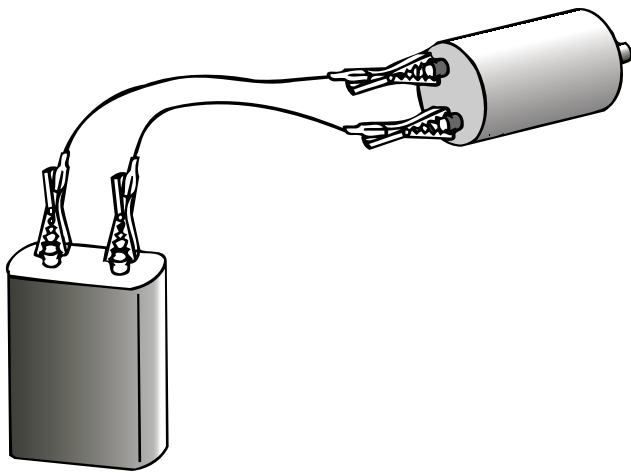
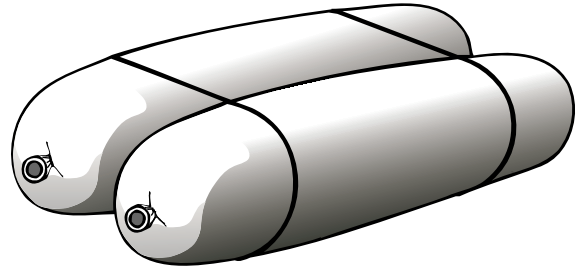


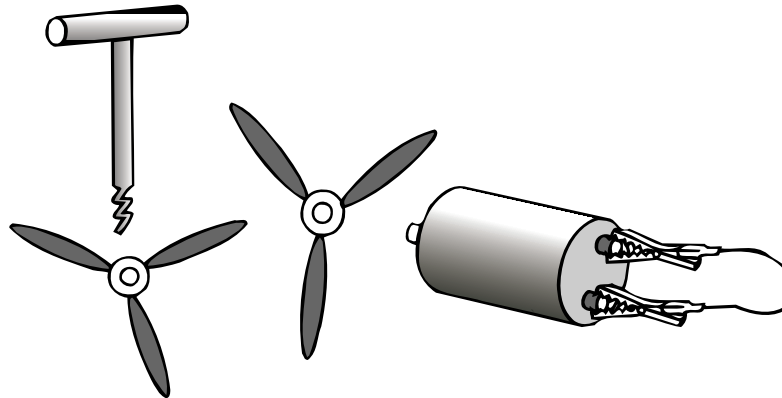
AIRBOATS

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

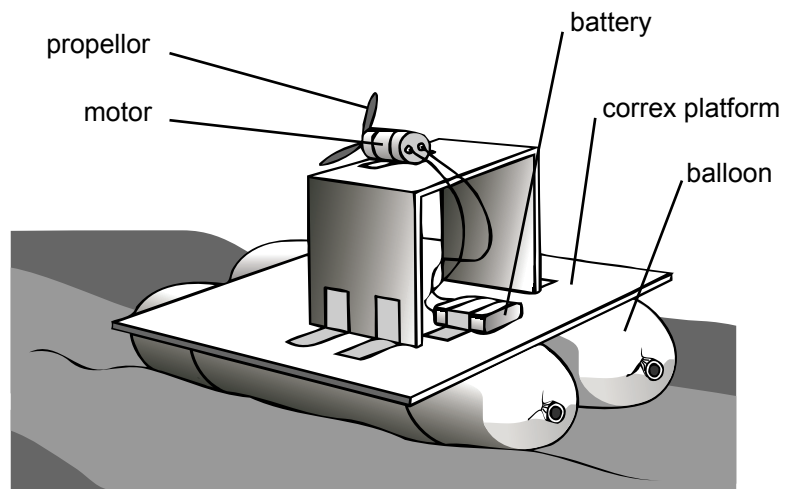


2. Build a simple circuit connecting the motor to a battery.

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.



YOUR AIRBOAT IS NOW READY TO USE



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?