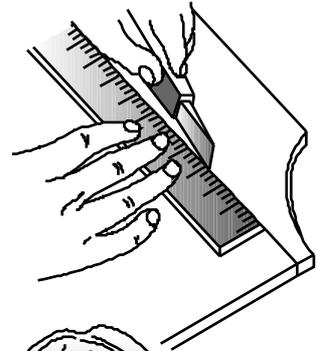


WATER ROCKETS

WARNING - ROCKETS SHOULD BE LAUNCHED IN A SUITABLE OPEN AREA. PARTICIPANTS MAY GET WET!

1. Make a card template from the pattern sheet and cut around to make 4 fins out of correx.
2. Glue the fins to a plastic bottle.
3. Fill your bottle about 1/4 full with water and push the cork back in.



Preparing for launch



4. Connect the bicycle pump to the cork and turn your rocket upside down.
5. Stand back and carefully pump air into the bottle.

YOUR ROCKET SHOULD NOW BE PROPELLED INTO THE AIR.

WARNING - Do not stand over the rocket.

IDEAS TO INVESTIGATE

- Can you design a rocket which is propelled by a balloon?