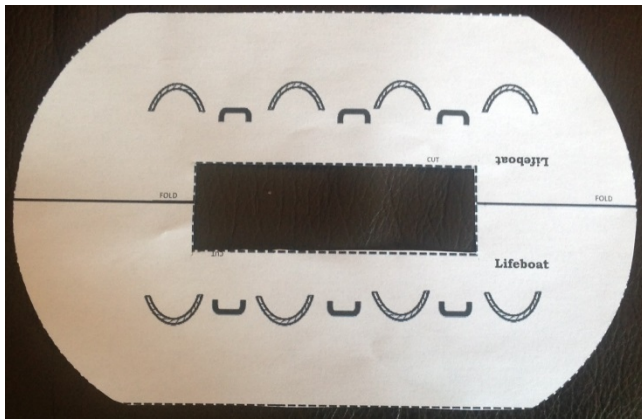
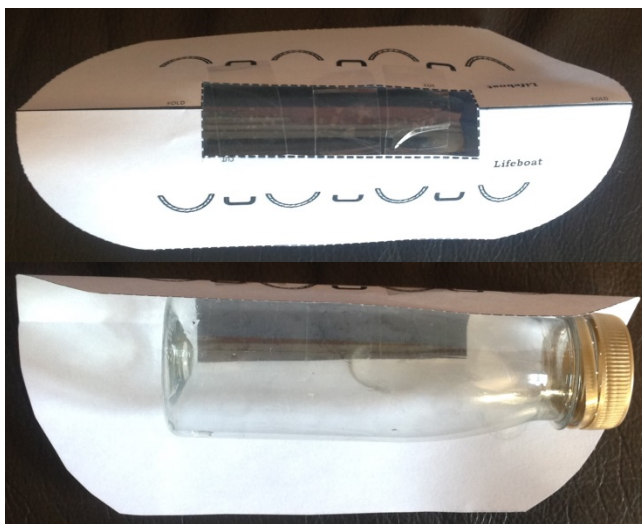


## Building a self-righting boat

1. You will need some cardboard, scissors, sellotape, plasticine and a large tank of water. Use a small drinks bottle with the cap on as the buoyancy compartment.



2. Cut out the dinghy from the template.



3. Stick the dinghy template onto the bottle



4. Add plasticine to the bottom of the bottle until it becomes self-righting.