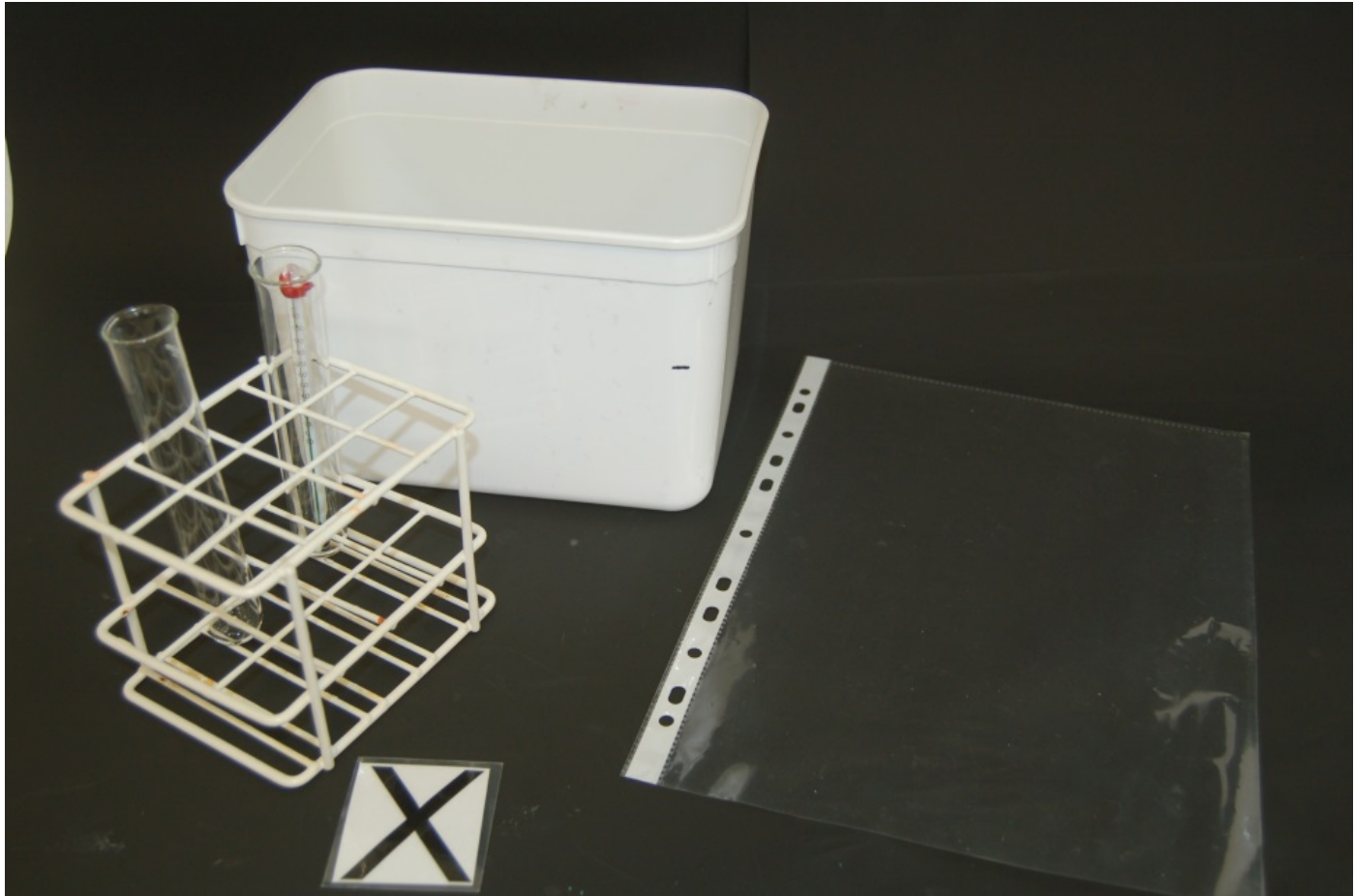


AS and A-level Chemistry practicals: Equipment set up

Practical 3: Investigation of how
the rate of a reaction changes
with temperature

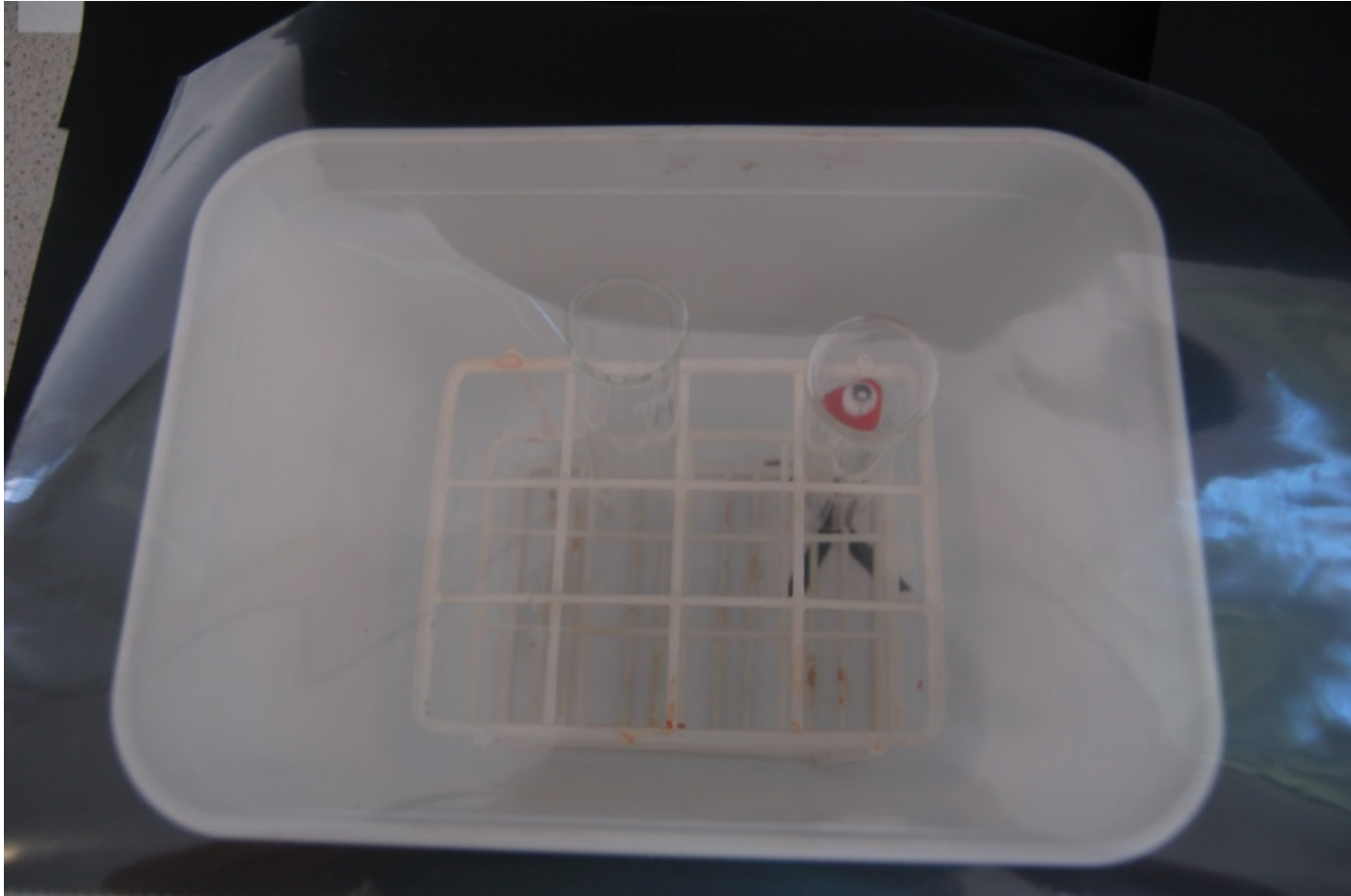
Equipment set up



Equipment set up

The experiment can be carried out in a plastic container and a small test tube rack used inside the container to hold the test tubes for the experiment.

Apparatus viewed from above during the experiment



Apparatus viewed from above during the experiment

- The plastic sheet is placed over the plastic tub and the experimental tubes viewed through this from the top so the time taken for the cross to disappear can be recorded.
- Waste solutions should be poured into a solution of sodium carbonate in a fume cupboard to stop the reaction.