Advance Preparation

Chemicals

Vinegar (Ethanoic/Acetic Acid, CH₃COOH)

Sodium Hydroxide (NaOH, 1M) solution

Turmeric

Red Cabbage Juice (boil chopped red cabbage in water for 15 min)

Beetroot Juice (boil chopped fresh beetroot in water for 15 min)

Water (H₂O)

Equipment

Spatulas

Pipettes

2 X 50 ml Beakers per person

Preparation Instructions

1. Make sure the above chemicals and equipment are ready.