

## Instructions How to make a Recycled Plastic Water Droplet

### What you will need

- Clean, recycled plastic wrapping, crisp packets, food wrapping, sweet wrappers, packaging, coloured plastic, transparent plastic in different thicknesses
- Waxed kitchen paper
- Scissors
- Dress making pins
- A3 sheet of paper or card
- Iron and ironing board
- Waterproof markers
- Dinner plate

### Health & Safety Advisory notice

- Sorting, cleaning and preparing waste plastic, risk of infection, contamination
- Risk of cutting working with scissors
- Risk of burns working with iron
- Risk of slipping on discarded plastic

### How to Make

- Measure out and mark on a sheet of paper or card A3 dimensions 297mm x 420mm (portrait, with longest measurement as height)



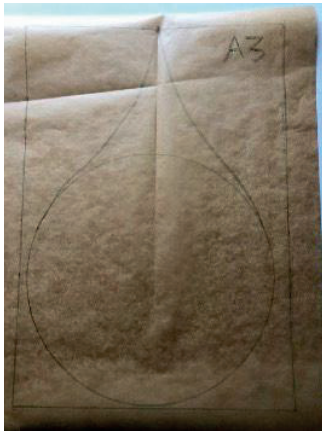
- Take a large dinner plate and position at the bottom of the rectangle. Draw round it.



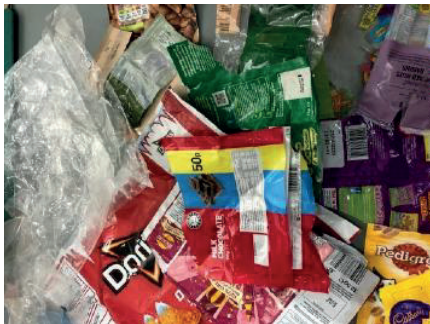
- Fold in half length wise, or find the halfway point if working with card.



- Draw the tail of the water droplet



- Select and sort plastic into colour and different thickness, keep aside the transparent plastic



- Cut your selected plastic into shapes and bond these using a medium temperature iron and wax proof paper to stop the iron sticking



- Bond and cut your plastic in stages, cutting into shapes as required. Use pins to fix the plastic in place. You can then iron them in situ and remove after bonding



- Use your water droplet template as a guide



- Add detail, like these cuttlefish eggs clinging to the seagrass to add authenticity



- Finally finish your water droplet by making sure the edges are bonded and it is trimmed to match the template