PRACTICAL ACTIVITY SESSION
INVESTIGATING PLASTIC PACKAGING

Eco-plastic Detective

A Cultural Hub supported project to encourage children to learn about sustainability in plastics, and to be curious about the green credentials of plastic packaging.

ARTS UNIVERSITY BOURNEMOUTH

MoDiP Museum of Design in Plastics

cultural hub bournemouth and poole

CASE SHEET – TO RECORD YOUR FINDINGS

1. Choose a plastic object and draw a picture of it below.
(Look closely to see if there are any small details you can include on your drawing.)

My observational drawing:

2. What do you think your plastic object was originally used for?

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3. Use the magnifying glass to find the recycling triangle on your plastic object. Write down the number and letters you see in or near the recycling triangle.
(Clue: the recycling triangle is usually on the bottom of plastic objects.)

The numbers and letters on my plastic object are:

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4. Find out what the number and letters on your object mean.
(Clue: use the Identification Code List to help you find this information.)

The type of plastic my object is made from is:
(You can just rewrite the key letters if you want.)

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5. Find out what your plastic object can be recycled into.
(Clue: use the Identification Code List to help you find this information.)

My plastic object can be recycled into:

.....

MYSTERY SOLVED!

6. Draw a picture of a 'plastic bottle superhero'!
(Think about what your superhero bottle should wear.)

WANTED...

...FOR RECYCLING!