


Example topic: Our world	Primary 3/4 Age 6-8 years	Activity title: Materials hunt
Science skill focus Do: sort and group	Curriculum link: Place Materials can be sorted according to their properties (PL2)	

Activity

Children look for objects made from different materials in their locality.




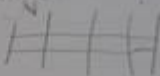






A [lesson plan](#) for this activity can be found under P3 on the PSTT [website](#) at www.pstt.org.uk.

Example from Primary 4 (age 7-8)

Children were asked to find and objects made from different materials (wood, metal, plastic, glass and rubber) in the school playground. They recorded their findings in a pre-printed table with labelled drawings.

Can you be a Materials Detective?

Can you find objects in your school playground which are made from the materials in the table below? Draw objects in the table below for each material.

Material	Object
Wood 	Birds House →  ✓
Metal 	gates →  ✓
Plastic 	hula hoop →  ✓
Glass 	plant pot →  ✓
Rubber 	tyres →  ✓

Children meeting the objective would be able to identify a range of objects made from different materials and sort them into material groups.

Example from St Mary's Primary School, Draperstown, Magherafelt