



This is the product you will be making.



Design & Technology — Desk Tidy Project

In D&T you will be completing a project to year completing different projects and developing lots of new skills and knowledge



Forest Stewardship Council

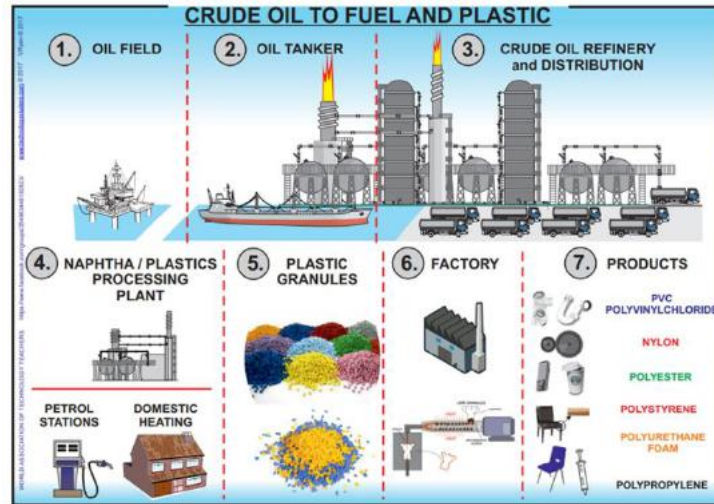


You will learn about the source of different materials and how they are processed to produce the products that we use everyday.

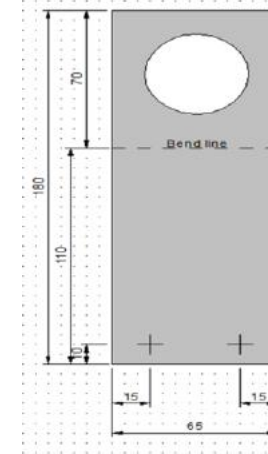
We will be learning about the importance of sustainability.

Section A: Key vocabulary

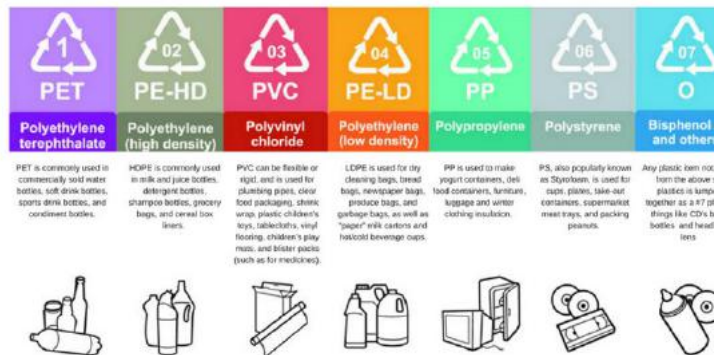
Vocab	Definition
Softwood	A wood from a tree that is evergreen. They mature in around 30 years. It has needles and cones. They are called coniferous trees.
Hardwood	A wood from a tree that loses its leaves in autumn. They mature in around 100 years. They are called deciduous trees.
Polymers	The word we use to describe different types of plastic. You will be using acrylic
Equipment / Machinery	The machines and tools used to shape the material.
Measuring/accuracy	To work within a specific range of measurements. You will be working in millimetres
Design Specification	A list of design requirements . What must your product have and why?



You will learn about the different types of polymers and woods. We will be using acrylic and pine.



Above is a working drawing of the acrylic section of your desk tidy. It has been drawn using CAD – Computer Aided Design.



Above is a list of polymer identification codes. These enable us to sort the plastics for recycling



Here are some of the tools and machines you will be using during this project.

