

## Spelling list: GCSE Design and Technology 3

Key words for GCSE Design and Technology.

paper	<b>Paper</b> is used for writing, drawing and printing on.
board	Paper weighing more than 170gsm is <b>board</b> .
timber	<b>Timber</b> is wood prepared for use in building.
manufactured	<b>Manufactured</b> boards are large man-made sheets of recycled wood.
boards	Manufactured <b>boards</b> are large man-made sheets of recycled wood.
non-ferrous	<b>Non-ferrous</b> metals do not contain a significant amount of iron.
metals	Ferrous <b>metals</b> are refined into bars, sheets, and other forms.
polymers	<b>Polymers</b> are constructed from a large number monomers bonded together.
fibres	<b>Fibres</b> are threads from which textiles can be formed.
smart	<b>Smart</b> materials react to changes in their environment.
materials	Smart <b>materials</b> react to changes in their environment.
composite	<b>Composite</b> materials are made up of two or more different materials.
new	<b>New</b> technologies offer improvements over established technologies.
technologies	New <b>technologies</b> offer improvements over established <b>technologies</b> .
hardwood	<b>Hardwood</b> is natural timber from deciduous trees.
softwood	<b>Softwood</b> is natural timber from coniferous trees.