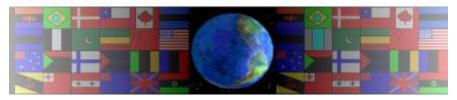
MATERIALS EXERCISE

V.Ryan © 2000 - 2009

On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet.

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KEY ASPECTS OF MATERIALS RESEARCH

placed under the Metals Ferrous subtitle.

FABRIC

COPPER

POLYURETHANE

ALUMINIUM

POLYESTER RESIN

RENEWABLE

POLYVINYL	CHLOR	IDE (PVC)
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TOXIC

HELPFUL LINK - http://www.technologystudent.com/despro2/matex1.htm

A range of materials and important terms are listed on the right hand side of the page. Write each material/term under the

correct subtitle. For example, acrylic / perspex is a type of Plastic. Mild steel is a type of ferrous metal and so it has been

METALS (FERROUS)	METALS (NON-FERROUS)	PLASTICS	VARNISH PINE
			MAHOGANY
MILD STEEL			POLYVINYL CHLORIDE (PVC)
			MDF
	_		_ THREADS
		ACRYLIC/PERSPEX	_ MELAMINE FORMALDEHYDE
NATURAL WOODS	FINISHES -		BRASS
			SUSTAINABLE
			WOOL
			WROUGHT IRON
			POLYTHENE
			RECYCLING
			PLYWOOD
MANMADE WOODS	ENVIRONMENT	TEXTILES	CHIPBOARD
			SILK
			PAINT
			DYES
			OAK
			COTTON
			STAINLESS STEEL
			NON-TOXIC