

Year 1: Materials Knowledge Mat

Subject Specific Vocabulary		Materials for clothes		Sticky Knowledge	
materials	Is what something is made of, e.g. wood or plastic.	1	Leather – used for shoes, jackets and trousers	1	Glass is used for
wood	The material that comes from a tree. It varies in hardness.	2	Wool – used for jumpers,	 Windows in houses and cars to see through. Mirrors – to see yourself – reflection. 	
plastic	A 'man-made' material that can be shaped or moulded to any shape.	3	socks, pyjamas and coats Cotton – used for clothes		
metal	A tough and strong material which can be heated and		we wear on warmer days and shirts.	2	Metal is used for
liquid	shaped into anything. Liquids can flow and take on the shape of their container.	4	Silk – expensive materials used for scarves, blouses	þ	itrength —in construction of planes, cars and trains and
gas	We can't see gas but it is all around us. There are different types of gas.		AFERIALS	3	wood is used for
stretch	A stretchy material is one that is like elastic.			Doors – most doors are made from wood.	
stiff	A stiff material is firm and hard and not flexible.			• F	Furniture – most furniture is made of wood, often special wood.
bend	A bendy material is one that can be twisted and is flexible.				
waterproof	Is a material that does not allow water or liquid through.			4	Plastic is moulded or shaped
shiny	A shiny material is sparkly or glossy and sometimes glittery.			b	o form any shape from ouckets to animal jelly casts.

