	ledge look like?	
Phase	Progression objectives	Vocabulary
EYFS	<ul> <li>Enjoy looking at different products and designs.</li> <li>Can say whether they like a product/design or not.</li> <li>Identify materials used to make a product (e.g. plastic, metal, wood)</li> </ul>	Tier 2 like, dislike, plastic, paper, cardboard, wood, metal, object, idea, Tier 3 design maker
Key Stage 1	<ul> <li>Enjoy looking at different products and designs.</li> <li>Can say whether they like a product/design or not.</li> <li>Make a links between their work and a product.</li> <li>Start to ask their own questions about a product or design.</li> </ul>	design, maker <u>Tier 2</u> compare, reason, idea, audience, part evaluation, <u>Tier 3</u>
Lower Key Stage 2	<ul> <li>Continue to develop their knowledge of key designers and products.</li> <li>Can express an opinion about a product, giving simple reasons why.</li> <li>Make simple comparisons between designers and products.</li> <li>Make links between their work and the work of a designer/maker.</li> <li>Discuss when and where a product or design was created</li> <li>Begin to make links between key events and individuals in design and technology that have helped shape the world.</li> </ul>	product, design, materials, natural, manmade, property, designer, brief, <u>Tier 2</u> opinion, style, comparison, influential market, purpose, investigate, analyse, key events, iconic <u>Tier 3</u> component, design movement,
	<ul> <li>Discuss: what products are; who they are for; how they are made and what materials are used.</li> </ul>	engineer
Upper Key Stage 2	<ul> <li>Can discuss a range of key designers and products.</li> <li>Express an opinion about a product, justifying reasons.</li> <li>Make links between their work and the work of others, noting specific influences and techniques.</li> <li>Explore: how well products have been designed and made; why materials have been chosen; what methods of construction have been used; how well products achieve their purpose.</li> </ul>	Tier 2reasoning, market research, consumer, needTier 3deconstruct, analysis, historical, influence, technique, aesthetic, data analysis, design study, refinement
Key Stage 3	<ul> <li>Development of Upper KS2 criteria plus in depth study of the following:</li> <li>Analyse similar products for; function, target audience, aesthetics, style, material, cost and size considerations / ingredients and methods used.</li> <li>The work of past and present designers,</li> <li>Design influences themes -design movements / biomimicry.</li> </ul>	Tier 2         Aesthetic, cost, construction, function influence, material         Tier 3         bio-mimicry, design movement, manufacture, trend, sustainability,