

KS3 Creative Arts - RRs & Lexicon

Across KS3, students are taught on a rotational basis. The below indicates the key words to be covered in each topic, for each year group, as well as the Rapid Read texts which will be explored. All words to be covered by the end of each academic year.

Year Group	Topic Area - 3D Technology	Topic Area - Art	Topic Area - Food Technology	Topic Area - Textiles
7	<p>Rapid Read 1: Class. of Materials - Woods Rapid Read 2: Class. of Materials - Metals</p> <p>Key words: Material Category (E.g. Softwood) Workholding Design Specification Abrasive Quality of Finish Heat Treatment (E.g. Annealing) Assemble Gear Mechanism Electronic Component (E.g. LED) Structure (E.g Frame)</p>	<p>Rapid Read 1: Careers - Animator Rapid Read 2: Art History (Ancient to Medieval)</p> <p>Key words: Colour Tone Texture Line Shape Form Space Hybrid</p>	<p>Rapid Read 1: Sweet Success - A Career in Desserts Rapid Read 2: Chef - Nadiya Hussain</p> <p>Key words: Eatwell Guide Food Hazards Food Safety Balanced Diet Food Hygiene Nutrients Bacteria Cross Contamination Investigation</p>	<p>Rapid Read 1: Textile Toys Rapid Read 2: Uses of Textiles</p> <p>Key words: Natural Synthetic Warp & Weft Rendering Applique Pattern Construction Seam Embroidery</p>
8	<p>Rapid Read 1: Art Deco Design Rapid Read 2: Electronics</p> <p>Key words: CAD CAM Design Movement (E.g. Art Deco) Aesthetics Casting Alloy Mould Thermoplastic Robotics Sensor</p>	<p>Rapid Read 1: Careers - Architect Rapid Read 2: Art History (Renaissance to Romanticism)</p> <p>Key words: Pointillism Blending Typography Surrealism Abstract Advertising Graffiti Mixed Media</p>	<p>Rapid Read 1: Local Fishing Industry Rapid Read 2: Chef - Jamie Oliver</p> <p>Key words: Seasonality Food Issues Sustainability Healthy Eating Environment Adaptations Pasta Machine Meal Planning Alternative Proteins</p>	<p>Rapid Read 1: Kandinsky Rapid Read 2: Importance of Textiles</p> <p>Key words: Function Aesthetics Specification Tacking Pinning Pressing Bobbin Presser Foot Casing</p>
9	<p>Rapid Read 1: Wood - Material for Furniture Rapid Read 2: Extraordinary Design(ers)</p> <p>Key words: Material Properties (E.g. Hardness) Form Function Sustainable Materials Modelling to Scale Soldering Isometric Drawing Rendering Fastener - Temporary (E.g. Wing Nut) Levers & Linkages</p>	<p>Rapid Read 1: Careers - Using Creativity Rapid Read 2: Art History (Modern & Contemporary)</p> <p>Key words: Composition Mark Making Observation Monochrome Negative Space Wet-on-wet Annotation Painterly</p>	<p>Rapid Read 1: Careers in the Food Industry Rapid Read 2: Chef - Jeremy Pang</p> <p>Key words: Time Plan Protein Sauces Gelatinisation Gelation Short Crust Modifying Recipes Yeast Multicultural Dishes</p>	<p>Rapid Read 1: Sustainability in Fashion Rapid Read 2: Smart Textiles</p> <p>Key words: Brief Form v Function Sustainability Fast Fashion Composition Target Audience Embellishment Overlocking Hem</p>