

	gn & Technology  Autumn - Rotation 1				Spring – Rotation 2			Summer – Rotation 3		
	Textiles Wall Organisers	Food in Action	Product Design Moving Toy	Textiles Wall Organisers	Food in Action	Product Design Moving Toy	Textiles Wall Organisers	Food Food in Action	Product Design Moving Toy	
Year 7	Design & Make Use of sewing Machine / Health & Safety Fibres & Fabrics Dyeing Printing Research, Evaluation	Health & Safety; Hygiene. Planning & Timing Skills & Presentation Food Security/ Food Miles/ seasonality	Health & safety; Design & Make. Mechanism / Motion CAM's. Types Modelling Mechanical Joints	Design & Make Use of sewing Machine / Health & Safety Fibres & Fabrics Dyeing Printing Research, Evaluation	Health & Safety; Hygiene. Planning & Timing Skills & Presentation Food Security/ Food Miles / Seasonality	Health & safety; Design & Make. Mechanism / Motion CAM's. Types Modelling Mechanical Joints	Design & Make Use of sewing Machine / Health & Safety Fibres & Fabrics Dyeing Printing Research, Evaluation	Health & Safety; Hygiene. Planning & Timing Skills & Presentation Food Security/ Food Miles / seasonality	Health & safety; Design & Make. Mechanism / Motion CAM's. Types Modelling Mechanical Joints	
	Assessment End of Unit test. Each project marked and given a grade									
	Textiles	Food	Product Design	Textiles	Food	Product Design	Textiles	Food	Product Design	
Year 8	Pyjamas Design and Make Pattern cutting. Applique Recycling 6Rs Social, moral & environmental concerns.	Macro Nutrients/ Healthy Eating Protein / Fats / Carbohydrates Recommended Daily Amounts/ Vegetarian/ Vegan Local foods/ Organic / GM	Art Movements Impact upon designing. Hand tools & Modern technology Plastics; properties and uses. Design & Make Clocks	Pyjamas Design and Make Pattern cutting. Applique Recycling 6Rs Social, moral & environmental concerns.	Macro Nutrients/ Healthy Eating Protein / Fats / Carbohydrates Recommended Daily Amounts Local foods/ Organic / GM	Art Movements Impact upon designing. Hand tools & Modern technology Plastics; properties and uses. Design & Make Clocks	Pyjamas Design and Make Pattern cutting. Applique Recycling 6Rs Social, moral & environmental concerns.	Macro Nutrients/ Healthy Eating Protein / Fats / Carbohydrates Recommended Daily Amounts Local foods/ Organic / GM	Art Movements Impact upon designing. Hand tools & Modern technology Plastics; properties and uses. Design & Make Clocks	
	End of Unit Each project marked and given a grade.									
Year 9	Textiles Vintage Inspired Skirts Designing for user needs. Pattern cutting Construction skills. Darts, gathers, Pleats. Waistbands, facings, zip insertion. Specification. Evaluation	Food Food Science & Nutrition Raising Agents Pastry & Pastry Products Nutritional needs Meals on a Budget Equipment	Product Design Graphic Products Logos Materials – paper & card 3D design & printing Laser Cutting 2D design Surface Graphics	Textiles Vintage Inspired Skirts Designing for user needs. Pattern cutting Construction skills. Darts, gathers, Pleats. Waistbands, facings, zip insertion. Specification. Evaluation	Food Food Science Raising Agents Pastry & Pastry Products Nutritional needs Meals on a Budget Equipment	Product Design Graphic Products Logos Materials – paper & card 3D design & printing Laser Cutting 2D design Surface Graphics	Textiles Vintage Inspired Skirts Designing for user needs. Pattern cutting Construction skills. Darts, gathers, Pleats. Waistbands, facings, zip insertion. Specification. Evaluation	Food Food Science Raising Agents Pastry & Pastry Products Nutritional needs Meals on a Budget Equipment	Product Design Graphic Products Logos Materials – paper & card 3D design & printing Laser Cutting 2D design Surface Graphics	