

Whole School Design and Technology Overview 2026-2027

	AUTUMN 1 TERM 2026 WC 21 st October	SPRING 1 TERM 2027 WC 10 th February	SUMMER 1 TERM 2027 WC 19 th May
YEAR 3	Cooking and Nutrition – Breakfast Fruit and Yoghurt parfait- Healthy breakfast. Skill: scooping and layering. BAME Rights Respecting (24) Safeguarding SMSC - Cultural	Rocks, Relics and Rumbles 'Making it move' - Design, make and evaluate a child's automaton toy using a cam . SMSC - Spiritual	Emperors and Empires Design, make and evaluate and use technical knowledge to create a mosaic tile. SMSC - Spiritual
YEAR 4	Invasion Design, make and evaluate armour helmet functioning helmet SMSC - Social SMSC - Cultural	Cooking and Nutrition – Lunch Mini Pita Pizza- Healthy lunch. Skill: Spreading, layering and heat safety Rights Respecting (24) Safeguarding SMSC - Cultural	Ancient Civilisations Design, make and evaluate a structurally strong 3D pyramid. SMSC - Social
YEAR 5	Groundbreaking Greeks 'Fabric crumb' - Combine stitches and fabrics to create a mixed media collage. BAME SMSC - Spiritual	Investigating Our World 'Minibeast hotel' - Design, make an evaluate a shelter for minibeasts to protect them from the elements. Rights Respecting (24) Safeguarding SMSC - Moral	Cooking and Nutrition – Dinner- stir fry BAME Rights Respecting (24) Safeguarding SMSC - Cultural
YEAR 6	Cooking and Nutrition – Dessert Apple turnovers. Skill: Heat safety Rights Respecting Safeguarding SMSC - Cultural	Frozen Kingdoms 'Large scale igloos' - Design, make and evaluate a large-scale igloo. SMSC - Social SMSC - Cultural	Britain at War 'Make do and mend' - Recycle and repurpose old clothes (sewing) Rights Respecting (28) Safeguarding SMSC – Moral