

Curriculum Outline 2018-19: Design and Technology

Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 5	Baselining; Alessi design tasks Sewing Key Skills	Christmas Decorations/Stocking	Resistant Materials Safety Training	Pencil tidy Design and Production	Healthy Lunches	Fairtrade Packaging CAD projects
Literacy	The Smiling Princes (Storytelling); Instructional Writing; Persuasive Writing					
Numeracy	Measurements; Nets; Bar Charts					
Year 6	Bridge Building; Engineering	Sweet Dispenser (Resistant Materials)		Year of the Pig Key Ring (Textiles)		Microbit (electronics) Sweet Treats
Literacy	Bernie's Bridge (Storytelling); Instructional Writing; Persuasive Writing					
Numeracy	Measurements; Bar Charts; Budgeting					
Year 7	Sock Monster (Textiles)		Race for the Line Bloodhound Project (Resistant Materials)		Carbohydrates (where food comes from, types of farming)	
Year 8	Door Hangers (CAD/CAM; Soldering; Resistant Materials)		Recycled Clothing Project (Textiles)		Knife skills, food art, Food Choices	