

Design & Technology Curriculum Map

DT Curriculum Map - Autumn Term						
Term	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1 Who we are	Structures: Freestanding Structures Houses	Food: Preparing fruit and vegetables Traditional Foods	Food: Making a vegan sandwich	Food: Healthy and varied diet Pancakes	Mechanical systems: Pulleys or Gears	Mechanical systems: Pulleys or Gears
Autumn 2 Where we are in time and place	Mechanisms: Sliders and Levers Pop-up Books	Structures: Freestanding Structures Bridges	Textiles: 2-D shape to 3-D product Stone Age satchel	Mechanical systems: Levers and linkages Christmas Card	Electrical Systems: Complex switches and circuits Solar system model	Electrical Systems: More complex switches and circuits
DT Curriculum Map - Spring Term						
Spring 1 How the world works	Textiles: Templates and joining techniques Puppets	Design: Generating and communicating ideas	Mechanical systems: Arctic themed moving picture	Design: Generating and communicating ideas	Design: Generating and communicating ideas	Electrical Systems: More complex switches and circuits Renewable energy source
Spring 2 How we organise ourselves	Mechanisms: Wheels and axles Space buggies	Textiles: Templates and joining techniques Puppets	Food: Healthy and varied diet Pizza	Structures: Shell structures Pandora's Box	Food: Celebrating culture and seasonality Viking Feast	Structures: Frame structures Air Raid Shelter
DT Curriculum Map - Summer Term						
Summer 1 Sharing the planet	Food: Preparing fruit and vegetables	Food: Preparing fruit and vegetables Vegetarian Meals	Structures: Shell structures Hedgehog Homes	Electrical systems: Simple circuits and switches Torch	Structures: Bird hides	Food: Celebrating culture and seasonality Cooking a Healthy Meal
Summer 2 How we express ourselves	Food: Preparing fruit and vegetables	Mechanisms: Wheels and axles Cars	Food: Healthy and varied diet Egyptian snack	Textiles: 2-D shape to 3-D product Roman tunic	Textiles: Combining different fabric shapes Native clothing	Textiles: Combining different fabric shapes Production Props and Costumes

DETERMINED, PERSISTENT ACHIEVERS Learning to Change the World