

Design and Technology Curriculum 2018

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Moving Pictures Mechanisms – Levers and Sliders		Playgrounds Structures		We are Drink Designers Design, make and evaluate a delicious healthy drink Links to ICT	
Year 2	We are bag designers Design, make and evaluate a bag for a fictional character Textiles		Moving Vehicles – fire engines Structures and mechanisms – axles and wheels Links to History		Where does our food come from? Gardening Link to science	
Year 3	Sandwich snack Healthy eating Packaging Structures Links to Science		Celtic Cloth Skills: Weaving, selecting and using textiles, creating patterns Media: textiles Link to history– The Celts TEXTILES/PATTERNS		Moving Monsters Mechanisms – pneumatics	
Year 4	Pop-up Books Mechanisms – levers and sliders		Purses Textiles Links to History		We are Lighting Designers Electricity Links to Science	
Year 5	Pizzas Healthy Eating Links to Science		Siege Machines - Trebuchet Structures and mechanisms – gears and pulleys Links to History		Shelters Structures	
Year 6	Moving Toys Mechanisms and structures – cams Links to History		Fairgrounds Control systems Links to ICT		Costumes Textiles Links to performance	