

DESIGN & TECHNOLOGY PROVISION MAP: 2021-2022



YEAR		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
6	TOPIC	Ancient Greeks	Natural Disasters	WW2	WW2	Rule Britannia	Yes Minister
	DT Theme	<u>Food</u> Celebrating culture and seasonality	ART	<u>Electrical Systems</u> More complex switches and circuits	ART	ART	<u>Mechanical Systems</u> Pulleys or gears
5	TOPIC	Earth & Beyond	Invaders	Mexico & the Mayans	Walls & Barricades	Wild Waters	Rainforests
	DT Theme	ART	<u>Structures</u> Frame structures	<u>Food</u> Celebrating culture and seasonality	ART	<u>Textiles</u> Combining different fabric shapes	ART
4	TOPIC	Britain from the air	Romans	Reign over us	Tudor Warwickshire	Kilimanjaro	World Kitchen
	DT Theme	ART	ART	<u>Mechanical Systems</u> Levers and linkages	ART	<u>Electrical Systems</u> Simple circuits and switches (including programming and control)	<u>Food</u> Healthy and varied diet
3	TOPIC	Stone Age	Ancient Egypt	Transport	Extreme Survival	Journey Through Europe	France
	DT Theme	ART	ART	<u>Structures</u> Shell structures (including computer-aided design)	<u>Textiles</u> 2-D shape to 3-D product	<u>Food</u> Healthy and varied diet	ART
2	TOPIC	Africa	London's Burning	Pioneers	Wonder Woman	Scented Garden	Beachcombers
	DT Theme	ART	<u>Mechanisms</u> Wheels and axels	<u>Textiles</u> Templates and joining techniques	<u>Food</u> Preparing fruit and vegetables	ART	ART
1	TOPIC	Dinosaurs	Childhood	Poles Apart	People & Animals	Midsummer Night's Dream	Get out of my swamp
	DT Theme	ART	<u>Structures</u> Freestanding structures	ART	ART	<u>Food</u> Preparing fruit and vegetables	<u>Mechanisms</u> Sliders and levers
EYFS	TOPIC	Busy bodies	I'm the King of the Castle	Up up away	The Circle of Life	I can sing a rainbow	Rumble in the jungle
	DT Theme	<ul style="list-style-type: none"> Body Junk Modelling Fruit smoothies Basic level joining Skills 	<ul style="list-style-type: none"> Constructing buildings Mid level joining skills 	<ul style="list-style-type: none"> Designing transport models Continue mid level joining skills and introduce high level 	<ul style="list-style-type: none"> High level joining skills Cooking – Changes in cooking process 	<ul style="list-style-type: none"> Handmade instruments Designing models – Making choices based on appropriateness 	<ul style="list-style-type: none"> Jungle construction small world Chocolate – Changing state

Our Design and Technology projects for KS1 and KS2 are taken from: The Design and Technology Association's Projects on a Page: A national scheme of work for design and technology at Key Stages 1 and 2 (2014 & 2019)