



DT Curriculum Progression Map 2021-2022

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
EYFS	<p>Children will use and refine a variety of artistic effects to express their ideas and feelings. They will return to and build on their previous learning, refining ideas and developing their ability to represent them. They will also create collaboratively, sharing ideas, resources and skills.</p> <p>During the Early Years Foundation Stage children will learn to:</p> <ul style="list-style-type: none">• safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.• use what they have learnt about media and materials in original ways, thinking about uses and purposes.• represent their own ideas, thoughts and feelings through design and technology, art, music, dance, role play and stories.					
Y1	<p>Templates and Joining</p> <p>Designing and making fingers puppets to entertain the Otters during a puppet show.</p>			<p>Sliders and Levers</p> <p>Designing and making a Peter Rabbit moving picture to entertain ourselves.</p>		<p>Preparing Fruits and Vegetables</p> <p>Designing and making Paddington Bear a healthier and more balanced sandwich.</p>
Y2	<p>Wheels and Axles</p> <p>Designing and Making an alternative Dragon Machine for George.</p>	<p>Templates and Joining</p> <p>Designing and Making a dragon toy suitable for a younger child.</p>			<p>Preparing Fruits and Vegetables</p> <p>Designing and Making fruit and vegetable kebabs with dips, for a class picnic.</p>	



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Y3		Healthy and Varied Diet Designing and Making a healthy soup for the staff from The Pantry to judge and use in the café.		2D Shape to a 3D Product Designing and Making a Roman Tunic for a soft toy.		Levers and Linkages Designing and Making a moving book to demonstrate volcanoes/ earthquakes/ natural disasters to Year 2.
Y4	Shell Structures using Computer-aided Design Designing and making a suitable and attractive chocolate box for consumers.		Simple Circuits Designing and making a torch with a buzzer, for Mr Barnes to use (Science Link).		Health and Varied Diet Designing and making a healthy and balanced version of a South American fajita to show our knowledge of South American foods.	
Y5		Celebrating Culture and Seasonality Designing and Making a healthy and suitable vegetable for a class Hindu Banquet.		Pulleys or Gears Designing and making free-wheeling vehicles with Lego for a day of racing.		More Complex Switches Designing and making an Egyptian themed electrical board game for a younger child.



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Y6	More Complex Circuits and Switches Designing and making an alarm system for a museum curator to use to guard valuable artefacts.		Celebrating Culture and Seasonality Designing and making pies with locally sourced and organic ingredients, to be sold at a local farm shop.			Combining Different Fabric Shapes Designing and making a bag for the EY buddy, as a goodbye present.
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