

Progression map						
Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS						
1	<p><b>Building rockets</b> What are the best materials to build a rocket?</p>	<p><b><u>Delightful decorations</u></b> Ch develop their cutting and sewing skills whilst making a decoration for the Christmas tree. They will explore, cut, sew, design, make and evaluate their Christmas tree decorations.</p>		<p><b><u>Moving pictures</u></b> Explore sliders, levers, pivots, and wheel mechanisms and how they can be used to make different parts of a picture move.</p>		<p><b><u>Seaside snacks</u></b> Ch will be tasting, exploring, and thinking about a range of foods. Finally, ch will design their own seaside picnic, while thinking carefully about what makes a balanced meal.</p>
2	<p><b><u>Perfect pizzas</u></b> Ch will learn about healthy eating as they explore pizzas, discovering what a variety of toppings and bases look like, taste like, and feel like. They will then design and make their pizza to meet a design brief and evaluate it based on the criteria.</p>		<p><b><u>A structure for the 3 little pigs to park their cars.</u></b> Children will make stable structures and develop their DT skills. They will create their own structure as they follow plans, adapt plans and think about the purpose of their product.</p>		<p><b><u>Dragon puppets</u></b> Children find out how to work with fabric to create their own puppets. Starting off by looking at simple finger puppets, pupils will then develop and refine their sewing skills before designing, creating, and evaluating their own glove puppets.</p>	
3		<p><b><u>Photograph frames</u></b> Pupils explore the materials and components of different photograph frames; develop their experience of working with tools and techniques, as well as design, make and evaluate their own photograph frames.</p>		<p><b><u>American food</u></b> Pupils learn about the history of American food and cook a range of dishes they learn how to work safely and understand the importance of eating a healthy diet.</p>	<p><b><u>Making mini greenhouses</u></b> Children will find out the purpose of a greenhouse and how it works, before moving on to exploring how structures like these can be made stable, and what materials would be the most appropriate to use. Children then apply this knowledge and understanding when designing, making, and evaluating their very own mini greenhouse!</p>	

4		<p><b><u>Storybooks</u></b>                  Children will have the chance to explore moving parts in a variety of storybooks and learn how to recreate some of these moving parts using a variety of tools and techniques before investigating different types of fonts and graphics. Finally, ch will design, create and evaluate their very own moving storybooks.</p>		<p><b><u>Sew a poison dart frog bean bag</u></b>                  Children use fabric to create colourful poison dart frog bean bags.</p>		<p><b><u>Seasonal foods</u></b>                  Why are certain foods in season at different times of year? Why is it good to eat seasonal food? How can we include seasonal food in a healthy, varied diet?</p>
5		<p><b><u>Baking bread</u></b>                  Children taste, bake then create their own bread recipe.</p>	<p><b><u>Cam toys</u></b>                  Discover the impact of different cams. Make and evaluate their own toy using a cam mechanism.</p>		<p><b><u>Chinese inventions</u></b>                  explore the innovative culture of ancient China and discover the inventions that have helped shape the world, including paper, the compass, gunpowder, and the moveable-type printing press.</p>	
6		<p><b><u>Building bridges</u></b>                  Using readily available materials such as card, paper or art straws, children will explore ways in which forces act on bridge structures, how they are constructed and how they are strengthened. Working well as part of a team will be crucial, too – as children get to grips with designing, making and evaluating a variety of bridge designs!</p>	<p><b><u>Bird house builders</u></b>                  Build safe and comfortable homes for common birds from wood.</p>		<p><b><u>Making drawstring bags</u></b>                  Sew a drawstring bag from a pillowcase.</p>	