



St. Wilfrid's CE Primary Academy Curriculum Overview 2021-2022



Design and Technology

Year	Autumn Term	Spring Term	Summer Term	
All Year Groups:	<i>Children are taught the technical knowledge, understanding and skills needed to design, make and evaluate a range of products in different contexts. The Design and Technology Curriculum enables children to learn the crucial life skill of cooking, applying the principles of nutrition and healthy eating.</i>			
1	Moving Pictures <i>(Explore and use mechanisms –Sliders)</i>	A house for the Three Little Pigs <i>(Creating a structure with a given criteria - waterproofing)</i>	Good Enough To Eat! <i>(Cooking and Nutrition Topic)</i>	
2	Puppets <i>(Joining – simple sewing stitch)</i>	Moving Vehicles <i>(Explore and use mechanisms –wheels and axles)</i>	A Healthy Dish <i>(Cooking and Nutrition Topic)</i>	
3	Framing a Portrait <i>(Build structures)</i>	A Healthy Sandwich <i>(Cooking and Nutrition Topic)</i>	Making Things Move! <i>(Explore and use mechanisms – Pneumatics)</i>	
4	Pompeii Bread <i>(Cooking and Nutrition Topic)</i>	Light up the Church <i>(Electrical systems)</i>	Bayeux Tapestry <i>(Joining – three to four sewing stitches)</i>	
5	Moving Space toy <i>(Explore and use Cam mechanisms)</i>		Marble Run <i>(Build structures)</i>	A Greek Dish <i>(Cooking and Nutrition Topic)</i>
6	WW2: Make Do and Mend <i>(Joining – four to six sewing stitches)</i>	Apply computing to program, monitor and control products	Food of the Maya! <i>(Cooking and Nutrition Topic)</i>	