



Our Lady's Catholic Primary School
Design Technology Long Term Overview



Holy
Family
Catholic
Multi
Academy
Trust

	Autumn 2	Spring 2	Summer 2
Year 1	<u>Structures:</u> Constructing a windmill	<u>Textiles:</u> Puppets	<u>Food:</u> Smoothies
Year 2	<u>Structures:</u> Baby Bear's chair	<u>Mechanisms:</u> Fairground wheel	<u>Mechanisms:</u> Making a moving monster
Year 3	<u>Food:</u> Eating seasonally	<u>Digital world:</u> Wearable Technology	<u>Structures:</u> Constructing a castle
Year 4	<u>Structure:</u> Pavilions	<u>Mechanical Systems:</u> Making a slingshot car	<u>Electrical systems:</u> Torches
Year 5	<u>Electrical systems:</u> Doodlers	<u>Mechanical systems:</u> Gears and pulleys	<u>Food:</u> Developing a recipe
Year 6	<u>Textiles:</u> Stuffed Toys	<u>Structure:</u> Playgrounds	<u>Digital world:</u> Navigating the world