



# Holywell Primary School

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*we are a learning community with the spirit to succeed*

## Design and Technology - Subject overview 2022-2023

Year group	Focus 1	Focus 2	Focus 3	Focus 4	Focus 5
Year 1 and Year 2	<b>Aspect of D&amp;T - Mechanisms</b> Sliders and levers	<b>Aspect of D&amp;T - Structures</b> Freestanding Structures	<b>Aspect of D&amp;T - Food</b> Preparing fruit and vegetables	<b>Aspect of D&amp;T - Textiles</b> Templates and joining techniques	<b>Aspect of D&amp;T - Wheels and axles</b> Mechanisms
Year 3 and Year 4	<b>Aspect of D&amp;T - Textiles</b> 2D shapes to 3D product	<b>Aspect of D&amp;T - Food</b> Healthy and varied diet	<b>Aspect of D&amp;T - Mechanical systems</b> Levers and Linkages	<b>Aspect of D&amp;T - Structures</b> Shell Structures	<b>Aspect of D&amp;T - Electrical systems</b> Simple circuits and switches
Year 5 and Year 6	<b>Aspect of D&amp;T - Food</b> Celebrating culture and seasonality	<b>Aspect of D&amp;T - Textiles</b> Combining different fabric shapes	<b>Aspect of D&amp;T - Structures</b> Frame structures	<b>Aspect of D&amp;T - Electrical systems</b> More complex switches and circuits	<b>Aspect of D&amp;T - Mechanical systems</b> Pulleys or gears

