

## DT Curriculum: Whitchurch Combined School

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Structures: Junk Modelling</b>						
R	<b>Mechanisms: Skeletons</b>	Creating with materials/Being imaginative	<b>Food: Soup</b> Creating with materials/Being imaginative	Creating with materials/Being imaginative	<b>Structures: Boats</b> Creating with materials/Being imaginative	Creating with materials/Being imaginative
1	<b>Mechanisms: making a moving story book</b>	Art	<b>Structures: Constructing a Windmill</b>	Art	<b>Food: Fruit and Vegetables</b>	Art
2	<b>Mechanisms: making a moving monster</b>	Art	<b>Structures: Baby Bear's Chair</b>	Art	<b>Food: A balanced Diet</b>	Art
3	Art	<b>Food: Eating seasonally</b>	<b>Mechanical Systems: pneumatic toys</b>	Art	Art	<b>Structures: Constructing a castle</b>
4	<b>Mechanical Systems: Making a slingshot</b>	Art	<b>Food: Adapting a recipe</b>	Art	<b>Structures: Pavilions</b>	Art
5	Art	<b>Structures: Bridges</b>	Art	<b>Food: What could be healthier? Farm to Fork</b>	Art	<b>Mechanical Systems: Pop Up book</b>
6	<b>Mechanical Systems: Automata toys</b>	Art	<b>Food: Come dine with me</b>	Art	Art	<b>Structures: Playgrounds</b>

<https://www.kapowprimary.com/subjects/design-technology/>

See KapowPrimary for more detailed lesson plans.

For Textiles and Electrical Systems (KS2), children will experience these skills/units in alternate years. See the overviews below:

**Textiles -- >**

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
R	See above	See above	See above	See above	See above	Textiles: Bookmarks
1	See above	Textiles: Puppet using preferred joining technique	See above	See above	See above	See above
3	See above	Textiles: Make a cushion using cross Stitch	See above	See above	See above	See above
5	See above	Textiles: Stuffed Christmas decoration	See above	See above	See above	See above

**Electrical Systems -- >**

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
R						
4	See above	Electrical Systems: Torches	See above	See above	See above	See above
6	See above	Electrical Systems: Burglar alarm	See above	See above	See above	See above