

DT Curriculum: Whitchurch Combined School

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

<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