



## Long Term Subject Map for Design and Technology

Class	Autumn	Spring	Summer
Nursery	Creating Christmas decorations and hats	Making a waterproof coat for The Gingerbread Man Designing Vehicles	Preparing Healthy Meals
Reception	Flange joint and treasury tag join Using the appropriate glue or tape to use for their chosen purpose	Learn to make an I brace join Learn how to make a slot join	Learn how to make a tab join Learn how to make a split pin join
One	<b>Aspects of DT:</b> Textiles <b>Focus:</b> Templates and joining	<b>Aspects of DT:</b> Food <b>Focus:</b> Preparing fruit and vegetables	<b>Aspect of DT:</b> Mechanisms <b>Focus:</b> Sliders & Levers
Two	<b>Aspect of DT:</b> Food <b>Focus:</b> Preparing vegetables	<b>Aspects of DT:</b> Structures <b>Focus:</b> Free Standing Structures	<b>Aspects of DT:</b> Mechanisms <b>Focus:</b> Wheels and Axles
Three	<b>Aspect of DT:</b> Mechanical Systems <b>Focus:</b> Levers and Linkages	<b>Aspect of DT:</b> Food <b>Focus:</b> Healthy and Varied Diet	<b>Aspect of DT:</b> Structures <b>Focus:</b> Shell Structures
Four	<b>Aspect of DT:</b> Electrical Systems <b>Focus:</b> Simple circuits and switches	<b>Aspect of DT:</b> Cooking and Nutrition <b>Focus:</b> Healthy and Varied Diet	<b>Aspect of DT:</b> Textiles <b>Focus:</b> 2D shapes to 3D shapes
Five	<b>DT Aspect:</b> Structures <b>Focus:</b> Framed Structures	<b>DT Aspect:</b> Food <b>Focus:</b> Celebrating Cultural Seasonality	<b>DT Aspect:</b> Mechanical Systems <b>Focus:</b> Pulleys or Gears
Six	<b>DT Aspect:</b> Textiles <b>Focus:</b> Combining different fabrics	<b>DT Aspect:</b> Food <b>Focus:</b> Celebrating Culture and Seasonality	<b>DT Aspect:</b> Electrical Systems <b>Focus:</b> More complex switches and circuits