

## KS3 Long Term Overview

### Subject: Year 7 Design and Technology

Yr. 7 Design and Technology – projects will be delivered in a different order so resources can be shared

Autumn Term	Spring Term	Summer Term
<p>Term 1 &amp; 2 Textiles</p>	<p>Term 3 &amp; 4 Resistant materials</p>	<p>Term 5 &amp; 6 Food and Nutrition</p>
Content breakdown	Content breakdown	Content breakdown
Base line assessment.	Toy Car Project	Health, hygiene and safety in the kitchen
Sewing: Basic skills by hand and by machine learning to use the machine	Health and Safety in the workshop	Basic methods of cooking range of practical's that embed key skills throughout a course that builds on prior knowledge
Basic techniques for fabric decoration including tie dye and fabric pens	Introduction to wood types and finishes	Healthy Eating and Nutrition Theory and practical
Make a drawstring bag	3D Drawing	Food storage and washing up
The design process, research, design and evaluation	Labelling and evaluation of design ideas	<p><b>End of unit assessment:</b></p> <p>Evaluate own and others work using KS3 assessment objectives</p> <p>Record Missions and Medals</p> <p>Reflect on progress using green pen</p>
<p><b>End of unit assessment:</b></p> <p>Evaluate own and others work using KS3 assessment objectives</p> <p>Record Missions and Medals</p> <p>Reflect on progress using green pen</p>	Understanding and safe use of tools and equipment in the workshop	
	Evaluation of product	
	<p><b>End of unit assessment:</b></p> <p>Evaluate own and others work using KS3 assessment objectives</p>	