

## Food KS4 Long Term Plan 2020 – 2021

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 10	<p>Speaker Project Electronics and Woods Skills Practical.</p> <p>Theory on Woods</p>	<p>Speaker Project Electronics and Woods Skills Practical.</p> <p>Theory on Plastics</p>	<p>2d design Skills Make a mechanical door sign</p> <p>Theory on Metals</p>	<p>Range of skills Pewter casting Line bending Forming metal Vacuum forming</p> <p>Theory on Smart and Modern materials</p>	<p>Theory on Paper and Boards</p> <p>Textiles theory</p> <p>Textiles Project. Make a pencil case.</p>	<p>Revision</p> <p>NEA task: investigate of the contextual Challenge</p>
Year 11	<p>NEA: Investigation of the contextual challenge</p> <p>Materials Theory Recap</p>	<p>NEA: Design Ideas, Modelling, Testing and Evaluation of Models, Testing. Final Design.</p> <p>Smart and Modern Materials and Paper and Board</p>	<p>NEA: Making of product</p> <p>Textiles theory</p>	<p>NEA: Production Plan, Manufacturing Specification and Final Evaluation</p> <p>Sustainability Theory</p>	<p>Revision</p>	