



Year 8 Curriculum Overview

| Half Term 1 | |
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| Date | Curriculum Overview Food Technology |
| WC 02/09 | Intro to food technology- recap on previous knowledge |
| WC 09/09 | Food choice |
| WC 16/09 | Food choice |
| WC 23/09 | Why do we package food? And <i>Practical 1</i> |
| WC 30/09 | Food packaging labels and <i>Practical 2</i> |
| WC 07/10 | Exam revision and <i>Practical 3</i> |
| WC 14/10 | Revision and end of unit food exam |
| Half Term 2 | |
| Date | Curriculum Overview Food Technology/ Textiles |
| WC 04/11 | <i>Food project 1- looking and the brief and ideas</i> |
| WC 11/11 | <i>Food project 1- Development and <i>Practical 4</i></i> |
| WC 18/11 | <i>Food project 1- Final ideas and <i>Practical 5</i></i> |
| WC 25/11 | <i>Practical 5</i> |
| WC 02/12 | Textiles – Welcome to textiles! Recap on previous knowledge |
| WC 09/12 | <i>Project 1- Design ideas</i> |
| WC 16/12 | <i>Project 1- Sewing machine experiments</i> |
| Half Term 3 | |
| Date | Curriculum Overview Textiles |
| WC 06/01 | <i>Project 1- Practical work</i> |
| WC 13/01 | <i>Project 2- Research and design ideas</i> |
| WC 20/01 | <i>Project 2- Textiles technique experiments</i> |
| WC 27/01 | <i>Project 2- Sewing machine experiments</i> |
| WC 03/02 | <i>Project 2- Practical work</i> |
| WC 10/02 | <i>Project 2- Practical work</i> |
| WC 17/02 | <i>Project 2- Final design and evaluation</i> |
| Half Term 4 | |
| Date | Curriculum Overview Construction-Structures and Forces |
| WC 24/02 | Health and safety recap/ Design Process |
| WC 02/03 | <i>Project 1- Bridge Design Focus on forces and component structures</i> |
| WC 09/03 | <i>Project 1- Research and analysis on existing structures</i> |
| WC 16/03 | <i>Project 1- Concept ideas – 2D drawing</i> |
| WC 23/03 | <i>Project 1- Teamwork challenge/ development – 3D drawing</i> |
| WC 30/03 | <i>Project 1- Final Design - Making</i> |
| Half Term 5 | |
| Date | Curriculum Overview |
| WC 20/04 | <i>Project 1- Final Design – Making, test</i> |
| WC 27/04 | <i>Project 1- Reflect and evaluate</i> |
| WC 05/05 | <i>Project 2 – Product design Sunscreen branding and packaging</i> |
| WC 11/05 | <i>Project 2 – Research and analysis</i> |
| WC 18/05 | <i>Project 2 – Designing/ branding- Logo and colour application</i> |
| Half Term 6 | |
| Date | Curriculum Overview |
| WC 01/06 | <i>Project 2 – Designing/branding</i> |
| WC 08/06 | <i>Project 2 – Package/bottle design/ergonomics</i> |
| WC 15/06 | <i>Project 2 – Design concepts and development</i> |
| WC 22/06 | <i>Project 2 – Manufacturing, 6 R's plastic recycling and resource management</i> |
| WC 29/06 | <i>Project 2 – Making prototype</i> |
| WC 06/07 | <i>Project 2 – Making prototype</i> |
| WC 13/07 | <i>Project 2 – Reflect and evaluate</i> |