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|  |  | Autumn 1 | Autumn 2 | | Spring 1 | Spring 2 | | Summer 1 | Summer 2 |
| **Foundation** | | | | | | | | | |
| **Class 1**  **& 3N linked to SCERTs** | Year A | Essential skills | | Essential skills | | | Essential skills | | |
| Year B | Essential skills | | Essential skills | | | Essential skills | | |
| **Key Stage 1** | | | | | | | | | |
| **Class 2** | Year A | Essential skills | | Essential skills | | | Essential skills | | |
| Year B | Essential skills | | Essential skills | | | Essential skills | | |
| **Key Stage 2** | | | | | | | | | |
| **Class 3** | Year A | Freestanding Structures- Enclosures for zoo/farm animals | | Healthy eating- sandwiches and salads | | | Mechanisms (sliders and levers)- moving parts in pictures. | | |
| Year B | Templates and joining techniques in Textiles- Puppets | | Where food comes from- vegetables | | | Mechanisms (sliders and levers)- monsters | | |
| **Class 4** | Year A | Textiles - Fabric bunting | | Where food comes from –  Dips and dippers | | | Freestanding structures –  Playground swings | | |
| Year B | Mechanisms (sliders and levers) - Moving pictures | | Healthy eating - Sensational salads | | | Textiles – Designing a kite | | |
| **Class 5** | Year A | Balanced diet- cakes and treats | | Templates and joining techniques Textiles- finger puppets | | | Mechanisms (axles and wheels)- vehicles | | |
| Year B | Healthy eating- sandwiches and wraps | | Structure (shell structures)- packaging and boxes | | | Mechanisms (sliders and levers)- moving storybooks | | |
| **Class 6** | Year A | Cooking - healthy snacks | | Structures (freestanding structures) - playgrounds | | | Mechanisms (wheels and axles) - moving toys | | |
|  | Year B | Where food comes from- Grains bread/cakes | | Textiles (2D to 3D design)- items of clothing e.g. T-shirts. | | | Mechanisms (levers and sliders)- greetings cards | | |
| **Class 6B –linked to SCERTs** | Year A | Making musical instruments  FT - Fruit | | Healthy eating - sandwiches and wraps | | | Cakes and Treats  (A royal afternoon tea) | | |
| Year B | Healthy snacks | | Foods that make us warm  Mechanisms (wheels and axles) - Vehicles | | | Foods that come from the farm. Mechanisms (levers and sliders )- moving storybooks | | |
| Year C | Hot and cold foods | | Mechanisms (sliders and levers/wheels and axles) - Toys . FT - Treat boxes | | | Structure (shell structures)- packaging and boxes. FT - Picnic foods | | |
| Year D | Mechanisms (sliders and levers) - greetings cards. FT - My favourite foods | | Freestanding Structures - Playgrounds  FT - A healthy lunch box | | | Templates and joining techniques Textiles- Puppets. FT - Biscuits | | |

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|  |  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| **Key Stage 3** | | | | | | | |
| **Class 7H**  **Linked to SCERTs** | Year A | Structures (frame structures)- picture frames | | Breakfasts- healthy breakfast items involving a range of cooking skills e.g. boiling, frying and grilling. | | Structures (shell structures)- Designing and making boxes from templates. | |
| Year B | Electrical systems- lighting it up e.g. torches | | Vegetables- mixture of raw and cooked vegetables in a range of dishes. | | Mechanisms (wheels and axles)- moving vehicles | |
| Year C | Mechanisms (levers and linkages)- Moving greetings cards | | Dinners- A range of healthy dishes that could be eaten as an evening meal. | | Textiles (combining different fabric shapes)- badges | |
| **P1/P2** | Year A | Textiles - Making a bag (joining and combining techniques) | Basic food hygiene - Food handling, preparation and storage  One pot cooking | Electrical – How things work  In the Kitchen (Microwaves, Ovens, Kettles, Toasters ) | Ways with eggs  Omelettes, Poached, Boiled, Scrambled & Fried | Textiles- Designing & Making Jewellery | Making a snack  Crisps, Biscuits, Fruit and Packs |
| Year B | Structures- Designing & Making a Mobile | Basic food hygiene -  food handling, preparation and storage  Winter Warmers - Soups | Textiles- How things fasten. Clothing Buttons, Zips, Shoe laces, Ties. Sew a button on. | Ways with potatoes  Jackets & fillings,  Mash Mixed & Colcannon  Healthy Chips | Structures –Building with Materials Design and create a shelter for outdoors | Pasta meals  spaghetti, conchigli, spirali etc and a basic tomato sauce |
| Year C | Famous Inventors Robert Sinclair/Vivien Westwood/Charles Rennie MacKintosh /Alexander Graham Bell/Mary Quant/ Edwin Lutyens | Basic food hygiene -  food handling, preparation and storage  Winter puddings | Electrical – How things work in the living room (remote, tv, radio etc) | Meals in a hurry  Quick/Convenience Meals | Mechanical Cogs and Locks  How they work Create a simple bar lock | Summer Salads  Savoury & Sweet |
| **P3/P4/**  **P5** | Year A |  | | Structures and buildings | | Picture frames  Hollywood cooking | |
| Year B | Transport and  vehicles | | Traditional British foods | | Healthy snacks and eating | |
| Year C | Making Spanish  musical instruments | | Making Rockets | | Cooking at home | |

