## Subject: Food Technology. Key skills in Food and Nutrition

## Year: 7

| Technical knowledge   | Practical   |
|---|---|
| Health and Safety – knife skills  | Fruit salad – knife skills  |
| 2. Weigh and measure activity   | Coleslaw – fine knife skills, grating, combining ingredients  |
| 3. Cooker test - popcorn  | Scones – rubbing in method, portion control, oven use, cutters, glaze, dough  |
| <ol> <li>Vegetables – how veg is grown, seasonal produce, air miles,<br/>local produce</li> </ol> | Chicken skewers – high risk foods, marinading, safe use of oven   |
| 5. Local vs imported food – carbon footprint  | Cupcakes – creaming method, sieving, decoration   |
| 6. Protein – eggs, chicken, red tractor, denaturation   | Bolognaise – hob/knife use, use of hob, pan handles, heating of oils, reduction of sauces to enhance flavour                    |
| 7. Eatwell guide and it uses  | Pizza swirls – use of puff pastry as a convenience food, addition of ingredients combinations; salami, cheese. Olives, oven use |
| 8. Fruit and vegetables – how it grow, vitamins and carbohydrates, why breakfast is important     | Oat biscuits – oven use, portion control, healthy snack,  |
| 9. Pasta – different types and dishes – savoury main or accompaniment                             | Cous cous – use of kettle, absorption of flavour, portion control   |
| 10. Healthy eating – athletes diet vs other activities and why intake of food is different        | Fruit plate – science experiment, enzyme browning, aesthetics of presentation to encourage smaller children to eat              |
| 11. Equipment uses – planning of mince challenge, how to serve;<br>Quorn, beef, lamb              | Mince challenge assessment  |
| 12. Hygiene rating  | Fruit crumble - rubbing in method, use of tinned fruit, convenience for   |
| 13. Flour – cake making methods   | Cupcakes – adapt recipes depending on seasons, decorating for celebrations  |