Food Technology

weeks	Lesson 1	Lesson 2	Lesson 3
1 & 2	 To identify the hazards within a working kitchen and to put in place contingency plans to overcome these hazzards To understand and demonstrate the correct and safe methods of carrying knives in the classroom To gain an understanding of where different foods come from and the impact of this journey on factors such as the environment. 	 To identify and explain the different food groups and their representation on the eatwell plate To gain an understanding of the different nutritional needs of different age groups. To understand the key health trends in our modern society such as obesity, veganisim and vegetarianism To identify the "danger zone" 	 Practical lesson – Tomato and Roasted Pepper soup To demonstrate the safe use of a knife To demonstrate the two cutting techniques of the bridge and claw Demonstrate the use of a hand-held blender. To follow the recipe and method for the making of this soup
3 & 4	 To be able to categorise and explain the differences in the different food types that are caught, grown and reared. To understand the concept of seasonality and its affect on food choice To understand the concept of provenance of food and its impact on food choice including an understanding of the 'red tractor' and organic farming 	 Practical lesson – Spanish Omelette To demonstrate the safe use of a knife To demonstrate the two cutting techniques of the bridge and claw Demonstrate the use of the hob and the grill as a heat transfer methods To follow the recipe and method for the making of pizza toast 	 To identify, understand and explain the different methods of heat transfer. To review the previous learning on the 'Danger zone' and apply this knowledge to the different methods of heat transfer.

Yr 8

5& 6	Practical Lesson – Spaghetti Bolognese - To demonstrate the safe use of a knife - To demonstrate the two cutting techniques of the bridge and claw - Demonstrate the use of the hob (convection and conduction) as methods of heat transfer - To demonstrate the safe use of boiling as a method of heat transfer - To follow the recipe and method for the making of spaghetti bolognese	- To understand and identify the sources and function of carbohydrates in our diet - To understand and identify the sources and function of protein in our diet.	PAZ lesson
7&8	Practical lesson – Focaccia bread sticks - To demonstrate the safe us of radiation heat transfer methods - to demonstrate confident knife skills - to demonstrate the practical use of cereals and carbohydrates in our diet. - to demonstrate the skills of shaping and kneading dough.	 To receive and build upon individualised feedback garnered from the PAZ. To understand and identify the sources and function of cereals in the diet. To understand the theory of the rubbing in method of making dough 	 Final practical lesson – scones To have an awareness of the safe levels of sweet sugars in the diet To demonstrate the safe use of an oven as a method of radiation heat transfer. To demonstrate cooking techniques of glazing, shaping and rubbing-in.