Year 7

School Vision	Challenging all of our students supportively to become confident and curious enhancing lives now and in the future					
Faculty Intent	To nurture and develop curiosity and confidence through active learning: creating challenges for all students through					
	Expression, Experience and Engage					
Subject Intent	"To apply the principles of nutrition a	and healthy eating to prepare and cod	ok a range of dishes"			
	Term 1	Term 2	Term 3			
<b>Topic Name</b>	Skills in Food	Nutrients	World Foods			
Key Content	Health and safety:  • Knife skills  • High risk foods  • Safe use of the oven and hob  • Handling raw meat  Dishes:  • Couscous salad  • Spicy chicken stir fry  • Pizza pinwheels  • Eton mess	Sources and functions of the main nutrients:	Cuisines:  Cypriot British French Spanish Chinese Dishes: Halloumi wraps Croque Madame Spring rolls Prawn and chorizo rice Sticky toffee pudding			
Intent						
How does this link to your intent?	'Skills in Food' introduces students to the fundamentals of diet, nutrition and health.	In this unit we students will explore the different nutrients needed by the body, their function, and foods which provide them. We will look at differences between macro and micronutrients and how nutrient deficiencies can affect the body.	In this unit, students will prepare and cook a range of traditional dishes from countries around the world. They will research into traditional cuisines and consider why particular dishes are served.			
Sequencing	Year 7 is about providing students	with a solid foundation of skills and k	nowledge they will need throughout KS3.			
Why this and why now?	Students will learn basic cooking skills; including knife skills, heat control and safe working practices whilst considering sensory qualities	Students will build on the practical skills from unit 1 to cook a range of healthy dishes which consider the advice of the Eatwell Guide. In this	Students will learn about the origins of ingredients and how climate and geography play a part in their availability. (seasonality). The dishes cooked will			

	and functions of a range of ingredients. They will prepare and cook dishes which allow them to demonstrate and develop skills which will used throughout KS3 and beyond.	unit they will begin to consider the functions of the ingredients we use.	enable students to build on and develop their practical skills from units 1 and 2.
National Curriculum Audit			
Understand and apply the principles of nutrition and health	X	X	X
Cook a repertoire of predominantly savoury dishes	X	X	Х
Become competent in a range of cooking techniques	X	X	Х
Understand the source, seasonality and characteristics of a broad range of ingredients		X	X
Key concepts / Vocabulary			
12 or less	<ul> <li>Hazard</li> <li>Function</li> <li>Sensory</li> <li>Cross contamination</li> <li>Bacteria</li> <li>Danger zone</li> </ul>	<ul> <li>Nutrient</li> <li>Macronutrient</li> <li>Micronutrient</li> <li>Protein</li> <li>Carbohydrate</li> <li>Fat</li> </ul>	<ul> <li>Origin</li> <li>Climate</li> <li>Seasonality</li> <li>Provenance</li> <li>Food miles</li> <li>Standard component</li> </ul>

	<ul> <li>Spoilage</li> <li>High-risk food</li> <li>Preserve</li> <li>Precaution</li> <li>Pathogenic</li> <li>Staple food</li> </ul>	<ul> <li>HBV (high biological value)</li> <li>LBV (low biological value)</li> <li>Vitamin</li> <li>Mineral</li> <li>Deficiency</li> <li>Function</li> </ul>	<ul> <li>Marinade</li> <li>Par boil</li> <li>Cuisine</li> <li>Simmer</li> <li>Grill</li> <li>Shallow fry</li> </ul>	
Learning Outside the Classroom / Cultural Capital				
Opportunities			Possible trip to QBS to do some cooking with primary students.	
Homework				
Description	<ol> <li>Key vocabulary definitions</li> <li>Design a healthy salad</li> <li>Reading task</li> <li>Long evaluation – stir fry</li> <li>Eton Mess Development</li> <li>Careers task</li> </ol>	<ol> <li>Key vocabulary definitions</li> <li>Recipe adaptions</li> <li>Reading task</li> <li>Long evaluation – burger</li> <li>Smoothie design</li> <li>Careers task</li> </ol>	<ol> <li>Key vocabulary definitions</li> <li>Research Italian cuisine</li> <li>Reading task</li> <li>Long evaluation – Prawn &amp;         Chorizo rice     </li> <li>Menu design</li> <li>Careers task</li> </ol>	
Assessment				
Туре	Baseline exam paper.     Baseline practical -     couscous	Assessed practical – Taco     Bowl     End of unit exam paper	Assessed piece of work – evaluation     End of year exam paper.	
Why this style of assessment and why now?	Baseline: To ensure content is pitched at the appropriate level and students are challenged or supported as			

Year 8

School Vision	Challenging all of our students supportively to become confident and curious enhancing lives now and in the future					
Faculty Intent	To nurture and develop curiosity and confidence through active learning: creating challenges for all students through Expression, Experience and Engagement.					
Subject Intent	"To apply the principles of nutrition a	and healthy eating to prepare and cook	k a range of dishes"			
	Term 1	Term 2	Term 3			
Topic Name	Bread and cheese	Special Diets	Taste of India			
Key Content	Focus:  • Function of yeast • Adapting a basic bread recipe • Adapting a basic bread recipe • Other raising agents  Dishes: • Bread rolls & soft cheese • Pizza • Cinnamon rolls • Scones	Diet:      Low fat     Vegan     Vegetarian     Dairy free     Gluten free Dishes:     Chicken fajitas     Vegan chilli     Thai curry     Lemon chicken with orzo     Gluten free cookies	Why foods are cooked/cooking methods. Focus:  Pulses Vegetables Meats Carbohydrates Dishes: Lentil Dhal & Seviyan Pudding Veggie Korma Lamb Karahi Bombay potato pie			
Intent						
How does this link to your intent?	Students will prepare and cook a range of bread recipes using different raising agents and will look at ways of adapting recipes and making use of leftovers.	Students will prepare and cook a range of dishes which have been adapted to suit special dietary needs.	Students will cook a range of dishes from India whilst learning about why specific cooking methods are used and the affect they have on ingredients.			
Sequencing	In year 8, students will continue to build upon the skills and knowledge from year 7. They will start to consider ingredient origins, factors affecting food choice and the science of ingredients.					
Why this and why now?	In this unit, students will learn about how bread is one of oldest prepared foods and why it is a staple food for many countries around the world. They will learn	In this unit students will learn about special diets and the reasons why people follow them. They will look at possible nutrient deficiencies caused by eliminating foods from	In this unit, students will consider the reasons why foods are cooked and how different cooking methods produce different results on a range of ingredients. They will learn not only how			

	about the science behind baking of bread and how this provides the basis for the baking of many different kinds of bread.  the diet and the ways a balanced diet can still be achieved.		to cook, but why we cook and the ways in which we do it.	
National Curriculum Audit				
Understand and apply the principles of nutrition and health	X	X		
Cook a repertoire of predominantly savoury dishes	ly X			
Become competent in a range of cooking techniques	X	X	X	
Understand the source, seasonality and characteristics of a broad range of ingredients	X	X	X	
Key concepts / Vocabulary  12 or less	<ul><li>Yeast</li><li>Gluten</li><li>Knead</li></ul>	<ul><li>Vegetarian</li><li>Vegan</li><li>Coeliac</li></ul>	<ul><li>Palatability</li><li>Safety</li><li>Steam</li></ul>	
	<ul><li>Raising agent</li><li>Prove</li><li>Bind</li><li>Structure</li><li>Fermentation</li></ul>	<ul><li>Gluten</li><li>Lactose</li><li>Diabetic</li><li>TVP</li><li>Meat analogue</li></ul>	<ul><li>Boil</li><li>Fry</li><li>Bake</li><li>Dextrinization</li><li>Reduction</li></ul>	

Learning Outside the Classroom / Cultural Capital	<ul> <li>Staple food</li> <li>Unleavened</li> <li>Curds</li> <li>Whey</li> </ul>	<ul><li>Allergy</li><li>Allergen</li><li>Intolerance</li><li>Marinade</li></ul>	<ul><li>Evaporation</li><li>Conduction</li><li>Convection</li><li>Radiation</li></ul>
Opportunities	Try to arrange visit from a baker or pastry chef.	Possible visit to Metropolis Mall food court to research into provision for special diets.	
Homework			
Description	<ol> <li>Key vocabulary definitions</li> <li>A-Z of bread</li> <li>Reading task</li> <li>Long evaluation – pizza</li> <li>Cinnamon rolls development</li> <li>Careers task</li> </ol>	<ol> <li>Key vocabulary definitions</li> <li>Group homework project</li> <li>Continuation of homework 2.</li> <li>Long evaluation – Thai red curry</li> <li>Careers task</li> </ol>	<ol> <li>Key vocabulary definitions</li> <li>Group homework project</li> <li>Reading task</li> <li>Long evaluation – Lamb karahi</li> <li>Indian menu design</li> <li>Careers task</li> </ol>
Assessment			
Туре	<ol> <li>Baseline exam paper.</li> <li>End of unit exam paper.</li> </ol>	<ol> <li>Assessed practical – Thai Curry</li> <li>End of unit exam paper.</li> </ol>	Assessed piece of work – evaluation.     End of unit exam paper.
Why this style of assessment and why now?	necessary.  End of unit: To check students under combination with assessed pieces of (knowledge and understanding). Use Assessed piece of work: In additional unit which cover AO2, 3, 4. (AOs are End of year assessment: Exam particular the students' level will be determined strands (design, make, evaluate) to estrong in one area (e.g. practical) but	work. End of unit assessments are a e for forward planning of areas to revision to end of unit assessments, student taken from GCSE Food Preparation a aper covering theory content from units d by a combination of end of unit assessmable a holistic picture overall. There	covered. Grade used for data drop in an exam paper and assess AO1 sit if required. Its will have 1 piece of assessed work per and Nutrition. See below) so covered throughout the year. Its essment and assessed work from different and fore, students are not penalised if they are the emic year, in combination with an end of

Year 9

School Vision	Challenging all of our students supportively to become confident and curious enhancing lives now and in the future					
Faculty Intent	To nurture and develop curiosity and confidence through active learning: creating challenges for all students through Expression, Experience and Engagement.					
Subject Intent		nd healthy eating to prepare and cook	a range of dishes"			
•	Term 1 Term 2 Term 3					
Topic name	Eco Cafe	Pastry	Pasta			
Key Content	SMCE area:	Pastry type:	Pasta dish skills:  Making fresh pasta & reduction sauce Starch based sauces Filled pasta Putting it all together Dishes: Basic pasta Baked Macaroni cheese Ravioli Lasagne Free pasta recipe			
Intent						
How does this link to your intent?	Students will cook a range of dishes, considering the origins of the ingredients and how they have been produced. Students will learn how to develop dishes and use alternative ingredients which may be more sustainable.	Students will learn how to make the different types of pastry and dishes they are suitable for. They will make a range of sweet and savoury pastry dishes and look at pastry finishing techniques.	Students will experiment with making fresh pasta of different flavours and colours, in addition to different pasta shapes and how these carry sauces. They will learn how to make both reduction and starch-based sauces and use these to make a range of complex pasta dishes.			
Sequencing						
Why this and why now?	In this unit students will learn about the wider social, moral and environmental issues associated with food production.	This unit will focus on the skill of pastry making. They will learn about standard component pastries and the advantages and disadvantages of using these.	In this unit, students will learn the skill of making fresh pasta and how this versatile staple can be used in a wide variety of dishes.			

National Curriculum Audit			
Understand and apply the principles of nutrition and health	X	X	X
Cook a repertoire of predominantly savoury dishes	X	X	X
Become competent in a range of cooking techniques	X	X	X
Understand the source, seasonality and characteristics of a broad range of ingredients	X	X	X
Key concepts / Vocabulary 12 or less	<ul> <li>Sustainable</li> <li>Food miles</li> <li>Seasonality</li> <li>Free range</li> <li>Organic</li> <li>Fairtrade</li> <li>Intensive farming</li> <li>Pollution</li> <li>Origin</li> <li>Pesticide</li> <li>Landfill</li> </ul>	<ul> <li>Rubbing in</li> <li>Shortening</li> <li>Blind bake</li> <li>Rest</li> <li>Standard component</li> <li>Fat</li> <li>Bind</li> <li>Gluten</li> <li>Finishing</li> <li>Glazing</li> <li>Crimping</li> </ul>	<ul> <li>Knead</li> <li>Gluten</li> <li>Rest</li> <li>Al dente</li> <li>Starch</li> <li>Roux</li> <li>Gelatinisation</li> <li>Reduction sauce</li> <li>Die</li> <li>Extrude</li> <li>Staple food</li> </ul>

	By-catch	Piping	Standard component	
Learning Outside the Classroom / Cultural Capital				
Opportunities	Possible trip to Riverland Bio Farm?	Field Kitchen at Alexander Barracks		
Homework				
Description	<ol> <li>Key vocabulary definitions</li> <li>Letter on Meat Free Monday</li> <li>Reading task</li> <li>Long evaluation – crepe</li> <li>Careers task</li> </ol>	<ol> <li>Key vocabulary definitions</li> <li>Pastry ingredient functions</li> <li>Reading task</li> <li>Long evaluation – profiteroles</li> <li>Careers task</li> </ol>	<ol> <li>Key vocabulary definitions</li> <li>Food packaging design</li> <li>Reading task</li> <li>Long evaluation – ravioli</li> <li>Careers task</li> </ol>	
Assessment				
Туре	Baseline exam paper.     End of unit exam paper.	Assessed practical – Profiteroles     End of unit exam paper.	1. Assessed piece of work – evaluation.     2. End of unit exam paper.	
Why this style of assessment and why now?	Baseline: To ensure content is pitched at the appropriate level and students are challenged or supported as			

**AO1:** Demonstrate knowledge and understanding of nutrition, food, cooking and preparation.

**AO2:** Apply knowledge and understanding of nutrition, food, cooking and preparation.

**AO3:** Plan, prepare, cook and present dishes, combining appropriate techniques.

**AO4:** Analyse and evaluate different aspects of nutrition, food, cooking and preparation including food made by themselves and others.

## Y10

School Vision	Challenging all of our students supportively to become confident and curious enhancing lives now and in the future						
Faculty Intent	To nurture and develop curiosity and confidence through active learning: creating challenges for all students through						
		rience and Engage					
Subject Intent				to prepare and coo	k a range of dishes"		
Exam Board &	AQA 9-1 GCSE F	Food Preparation	and Nutrition				
Specification							
	Term 1		Term 2		Term 3		
	1	2	3	4	5	6	
Topic Name	Food Safety and	Macronutrients	Factors	Selecting	Food production and	Food and the	
	hygiene	:	affecting food	appropriate	technological	environment	
		Protein	choice	cooking	developments		
		Carbohydrates		methods			
		Fats	Traditional	Why food is			
		Micronutrients:	cuisines	cooked			
		Vitamins and		Sensory			
Key Content		minerals		analysis			
	Cross				Primary and	Food security,	
	contamination,	Sources,			secondary	sustainability,	
	food storage,	functions,	Special diets,		processing, additives,	intensive farming,	
	high-risk foods,	effects of	nutritional needs		fortification.	growing, rearing,	
	food spoilage,	excess and	and health,	Heat transfer		gathering, and	
	types of	deficiency,	making	methods,		catching food,	
	contamination,	effects of	informed	cooking		seasonal foods,	
	microorganisms	cooking, the	choices, food	methods, how		food miles,	
	in food	importance of	availability, food	cooking affects		Fairtrade, food	
	production,	water, functional	labelling and	sensory		waste, GM.	
	causes and	and chemical	marketing.	qualities and			
	types of food	properties.	_	nutritional value.			
	poisoning,		Origins of				

	preparing, cooking and serving food, personal hygiene, reasons why food is cooked.		ingredients, staple ingredients, beliefs, religious festivals, cooking methods.			
Intent						
How does this link to your intent?	Students should be able to cook a range of dishes, safely and hygienically.	Knowledge of the functions of nutrients will enable students to follow a healthy diet.	Gives students an appreciation of where ingredients originate and how this relates to food choice. How special diets affect food choice.	Students should have an understanding how different cooking methods affect sensory and nutritional properties.	Knowledge of how foods can be altered through processing and additives.	Students should have an appreciation of the wider issues associated with farming and food manufacture.
Sequencing						
Why this and why now?	Food safety and hygiene is fundamental to the success of practical dishes.	Knowledge of the 5 main nutrients underpins the theory content for this qualification.	Students need to be able to develop dishes for different diets.	Combining ingredients and cooking by different methods will enable students to demonstrate a range of technical skills within their year 11 NEA.	Students need an awareness of why food additives are used.	Students need to be able to consider where and how food is produced and the wider effects of this. This area is usually assessed by high mark exam questions.
Key concepts / Vocabulary						
12 or less	<ul><li>High risk food</li><li>Pathogen</li></ul>	• Deficienc y	<ul><li>PAL</li><li>Energy</li><li>balance</li></ul>	• Conducti on	<ul><li>Harvest</li><li>Primary</li><li>processing</li></ul>	Provenanc     e

	<ul> <li>Spoilage</li> <li>Shelf life</li> <li>Contamin ation</li> <li>Cross contamination</li> <li>Enzyme</li> <li>Ripening</li> <li>Spore</li> <li>Oxidation</li> <li>Germinat e</li> <li>Fermenta tion</li> </ul>	<ul> <li>Dextrinis ation</li> <li>Coagulati on</li> <li>Denatura tion</li> <li>Carameli sation</li> <li>Gelatinis ation</li> <li>Foam</li> <li>Gluten</li> <li>RDA/RDI</li> <li>Antioxida nt</li> <li>Emulsific ation</li> <li>Aeration</li> <li>Shortenin g</li> </ul>	<ul> <li>Malnutriti</li> <li>Anaemia</li> <li>Mandator</li> <li>Target</li> <li>group</li> <li>Intoleran</li> <li>ce</li> <li>Allergy/all</li> <li>ergen</li> <li>Special</li> <li>diet</li> <li>RDA</li> </ul>	<ul> <li>Convection</li> <li>Radiation</li> <li>Palatability</li> <li>Plasticity</li> <li>Olfactory system</li> <li>Umami</li> <li>Taste buds</li> <li>Tasting panel</li> <li>Eating pattern</li> </ul>	<ul> <li>Secondary processing</li> <li>Milling</li> <li>Extraction rate</li> <li>Sterilisation</li> <li>UHT</li> <li>Pasteurisation</li> <li>Modification</li> <li>Fortification</li> <li>Additives</li> <li>E number</li> </ul>	<ul> <li>Intensive farming</li> <li>Livestock</li> <li>Organic</li> <li>Seasonal foods</li> <li>Overfishin g</li> <li>By-catch</li> <li>Food miles</li> <li>Carbon footprint</li> <li>Food security</li> <li>Fairtrade</li> <li>Sustainabil ity</li> <li>Distributio n</li> </ul>
Learning Outside the Classroom / Cultural Capital						
Opportunities				Field kitchen, Alexander Barracks		
Homework						
Description	Supporting homework booklet	Supporting homework booklet	Supporting homework booklet	Supporting homework booklet	Supporting homework booklet	Supporting homework booklet
Assessment						
Туре	Each unit will have an end of unit written assessment using past exam questions.					

Why this style of	Students will revise the content and be able to familiarise themselves with the style of exam questions they may
assessment and	come across for each area of content. e.g. 'factors affecting food choice' is usually assessed with a 12-mark
why now?	question.

## Y11

Nea 1 Food science investigation task set and eleased by the print of apply the print of	rienc ciple Food 2	p curiosity and confidence through the and Engagement.  s of nutrition and healthy eating to the Preparation and Nutrition  Term 2  3  NEA 2  Food preparation task set and eased by the exam board on 1st November  November  hours) culminating in practical exam (3 hours)			-
Nea 1 Food science investigation task set and eleased by the exam board on	ciple: Food  2  Frele	Preparation and healthy eating to Preparation and Nutrition  Term 2 3  NEA 2  Food preparation task set and eased by the exam board on 1st November  November  hours) culminating in practical	4 Intensive	Term 3 5 Intensive	Intensive revision Exam usually one of the last exams around
Nea 1 Food science investigation task set and eleased by the xam board on	2 F	Preparation and Nutrition  Term 2 3  NEA 2  Food preparation task set and eased by the exam board on 1st November November November Nours) culminating in practical	4 Intensive	Term 3 5 Intensive	Intensive revision Exam usually one of the last exams around
Nea 1 Food science investigation task set and eleased by the exam board on	2 F	Term 2  3  NEA 2  Food preparation task set and eased by the exam board on 1st November  November  hours) culminating in practical	Intensive	5 Intensive	Intensive revision Exam usually one of the last exams around
Nea 1 Food science investigation task set and eleased by the exam board on	F rele	NEA 2  Food preparation task set and eased by the exam board on 1st  November  hours) culminating in practical	Intensive	5 Intensive	Intensive revision Exam usually one of the last exams around
Nea 1 Food science investigation task set and eleased by the exam board on	F rele	NEA 2  Food preparation task set and eased by the exam board on 1st  November  hours) culminating in practical	Intensive	5 Intensive	Intensive revision Exam usually one of the last exams around
Food science investigation task set and eleased by the xam board on	F rele	NEA 2  Food preparation task set and eased by the exam board on 1st  November  hours) culminating in practical	Intensive	Intensive	Intensive revision Exam usually one of the last exams around
Food science investigation task set and eleased by the xam board on	rele	Food preparation task set and eased by the exam board on 1st November hours) culminating in practical			Exam usually one of the last exams around
task set and eleased by the xam board on		November hours) culminating in practical			
I <sup>st</sup> September (10 hours)		,			
Exam board	Exam board requirement				
requirement					
Exam board requirement		Exam board requirement			
		<ul><li>Research</li><li>Sensory analysis</li></ul>			
_	• Sensory	requirement	<ul> <li>Sensory</li> <li>Functional</li> <li>Research</li> <li>Sensory analysis</li> </ul>	Sensory     Functional     Sensory analysis	Sensory     Research

	<ul> <li>Sensory testing</li> <li>Analysis</li> <li>Research</li> <li>Reaction</li> <li>Evaluation</li> </ul>	<ul><li>Costing</li><li>Evaluation</li><li>Quality control</li><li>Hazard</li><li>High risk</li></ul>				
Learning Outside the Classroom / Cultural Capital						
Opportunities	Primary research visit	based on NEA task.				
Homework						
Description	Homework will be set bi-weekly and will focus on NEA write ups or an area of revision.					
Assessment						
Туре	Exam question practice					
Why this style of assessment and why now?	Students will have regular progress checks though a range of mini-assessments and exam question practice.					