



## **CURRICULUM MAP YEARS 7-11**

## CreATE Department Food & Nutrition

HONITON COMMUNITY COLLEGE

		Year 7 Desig	n & Technology: Food &	Nutrition		
	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Health and Safety and introduction to Food and Nutrition	Practical and Eatwell Guide	Eatwell guide and end of unit assessment for planning and preparing own dish	Health and Safety and introduction to Food and Nutrition	Practical and Eatwell Guide	Eatwell guide and end of unit assessment for planning and preparing own dish
Key concepts	Practical: Fruit Salad. Safe use of knives Knives license. Orientation in the food room. Selection and correct se of equipment, bridge and claw grip. Washing up, tidying up- organisational skills.  Practical: Lamb koftas with tzatziki sauce and flatbreads (Assessed practical)  Rolling, shaping, cooking, use of temperature probe, judge and manipulate sensory properties, sensory analysis, test for readiness, grating, mixing, weighing and measuring accurately.  Practical: Omelette with Peer Assessment trial in class. Verbal Feedback. Ability to test for readiness, beating, mixing, shaping, use of hob, judge and manipulate sensory properties.  Introduction to Food and Nutrition – Eatwell Guide Project.  Health and safety –Safety in the Food Room, building on learning from year 6. Using ovens safely and introduction to different pieces of electrical equipment.  Knife Skills and safe use of knives. Safe storage, preparation and use of meat to prevent food poisoning-avoiding Cross Contamination. Function of Eggs – storage,	Practical- Scone based pizza: Rubbing in method, weighing and measuring, knife skills, peel and prepare vegetables. Safe use of oven, grating, selection and use of equipment. Practical: Healthy Fruit Muffins. Sensory analysis – Peer Analysis – Melting method, weighing and measuring, use of oven, mixing, shaping, working to produce identical foods. Food and Nutrition- The Eatwell guide- Practical- Scone based pizza to link into the Eatwell Guide food groups. Market research- research existing dishes and compare. Intro to Cake making methods and functions of ingredients in cake making- Muffins.	Practical: End of unit own dish based on Eatwell Guide: Accurate weighing and measuring, use of equipment, timing, preparation, use of oven, knife skills, sauce making, setting mixtures. Assessment trial in class. Verbal Feedback Research, design and plan their own dish based on healthy eating, linked to the eatwell guide. To include, recipe, time plan, shopping list and equipment list. (required for GCSE NEA2) Final evaluations to include taste testing and sensory analysis.	Practical: Fruit Salad. Safe use of knives Knives license. Orientation in the food room. Selection and correct se of equipment, bridge and claw grip. Washing up, tidying up- organisational skills.  Practical: Lamb koftas with tzatziki sauce and flatbreads (Assessed practical)  Rolling, shaping, cooking, use of temperature probe, judge and manipulate sensory properties, sensory analysis, test for readiness, grating, mixing, weighing and measuring accurately.  Practical: Omelette with Peer Assessment trial in class. Verbal Feedback. Ability to test for readiness, beating, mixing, shaping, use of hob, judge and manipulate sensory properties. Introduction to Food and Nutrition – Eatwell Guide Project.  Health and safety –Safety in the Food Room, building on learning from year 6. Using ovens safely and introduction to different pieces of electrical equipment.  Knife Skills and safe use of knives. Safe storage, preparation and use of meat to prevent food poisoning-avoiding Cross Contamination. Function of Eggs –	Practical- Scone based pizza: Rubbing in method, weighing and measuring, knife skills, peel and prepare vegetables. Safe use of oven, grating, selection and use of equipment. Practical: Healthy Fruit Muffins. Sensory analysis – Peer Analysis – Melting method, weighing and measuring, use of oven, mixing, shaping, working to produce identical foods. Food and Nutrition- The	Practical: End of unit own dish based on Eatwell Guide: Accurate weighing and measuring, use of equipment, timing, preparation, use of oven, knife skills, sauce making, setting mixtures. Assessment trial in class. Verbal Feedback Research, design and plan their own dish based on healthy eating, linked to the eatwell guide. To include, recipe, time plan, shopping list and equipment list. (required for GCSE NEA2) Final evaluations to include taste testing and sensory analysis.

Knowledge & Understanding Milestones	Preparation, health and safety. Omelette with Peer Assessment.  Health and Safety assessment Baseline Test Knives Skills License Skills Checklist	Practical skills building Eastwell guide Planning and preparing meals based on nutrient groups.	<ul> <li>Independent enquirer</li> <li>Creative thinker</li> <li>Reflective learner</li> <li>Team worker</li> <li>Self-manager</li> <li>Independent learner</li> <li>Initiative user</li> <li>Time management</li> </ul>	storage, preparation, health and safety. Omelette with Peer Assessment.  Health and Safety assessment Baseline Test Knives Skills License Skills Checklist	Eatwell guide- Practical- Scone based pizza to link into the Eatwell Guide food groups. Market research- research existing dishes and compare. Intro to Cake making methods and functions of ingredients in cake making- Muffins.  Practical skills building Eastwell guide Planning and preparing meals based on nutrient groups.	<ul> <li>Independent enquirer</li> <li>Creative thinker</li> <li>Reflective learner</li> <li>Team worker</li> <li>Self-manager</li> <li>Independent learner</li> <li>Initiative user</li> </ul>
			<ul> <li>Organisation</li> <li>Adaption</li> </ul>			<ul><li>Time management</li><li>Organisation Adaption</li></ul>
Scaffolding for SEND to ensure quality first teaching.	Written work in booklets, planning own dish based on Eatwell Guide. Time plan, shopping and equipment list. Key words in booklets and glossary- Spellings	Sentence starters, framework and templates for written work. Visual aids for recipes and theory work.	Key words and Vocabulary: Health and Safety, Cross Contamination, Nutrition, Eatwell Guide, Coagulation, Protein,	Written work in booklets, planning own dish based on Eatwell Guide. Time plan, shopping and equipment list. Key words in booklets and glossary- Spellings	Sentence starters, framework and templates for written work.	Key words and Vocabulary: Health and Safety, Cross Contamination, Nutrition, Eatwell Guide, Coagulation,

Careers input	Junior Bake off – skills review and inspiration	Activities and coverage linking to Creative	Carbohydrates, Fibre, Fats and Sugar, Nutrients, Food groups Bridge and Claw grips. Combine, fold, melt, mix, stir, roll, shape, bind, reduce, rubbing in, Kitchen equipment (grater, saucepan, knife etc) Analyse, assess, feedback, review, adapt.  South West Junior Chef Competition	Junior Bake off – skills review and inspiration	Visual aids for recipes and theory work.  Activities and coverage linking	Protein, Carbohydrates, Fibre, Fats and Sugar, Nutrients, Food groups Bridge and Claw grips. Combine, fold, melt, mix, stir, roll, shape, bind, reduce, rubbing in, Kitchen equipment (grater, saucepan, knife etc) Analyse, assess, feedback, review, adapt. South West Junior Chef Competition
	South West Junior Chef Competition Homework to research a famous chef and how their journey led them to becoming a chef. Home learning—to include watching MasterChef to discuss skills used in subsequent lessons	careers and pathways.	Professional workshops – Navy EAT team workshops Cultural visits, careers based visits, practitioner led workshops.	South West Junior Chef Competition Homework to research a famous chef and how their journey led them to becoming a chef. Home learning—to include watching MasterChef to discuss skills used in subsequent lessons	to Creative careers and pathways.	Professional workshops – Navy EAT team workshops Cultural visits, careers based visits, practitioner led workshops.
Links (prior knowledge, future knowledge)	In subject: Impact on knowledge of nutritional food groups, nutrients and building on practical skills. Outside of subject: module/when taught: Science - Nutrients and healthy diets - the body y7 term 1: science -energy transfer Life Skills: 7/1 Diet and exercise	.In subject: Measured through development in practical skills and confidence in the kitchen and knowledge of food groups and nutrients. Outside of subject: yr 7 T2: Science: Substances and particles	In subject: Building on booklet work from Year 6- basis knowledge of food health and safety and washing up. 4 C's for hygiene and health and safety.	In subject: Impact on knowledge of nutritional food groups, nutrients and building on practical skills. Outside of subject: module/when taught: Science - Nutrients and healthy diets - the body y7 term 1: science -energy transfer Life Skills: 7/1 Diet and exercise French 8/3 Healthy living	In subject: Measured through development in practical skills and confidence in the kitchen and knowledge of food groups and nutrients.	In subject: Building on booklet work from Year 6- basis knowledge of food health and safety and washing up. 4 C's for hygiene and health and safety. Outside of subject:

		7,8,9, D and T 8 Making, testing and evaluation	Outside of subject: Science 7/4 Healthy diet		Outside of subject: yr 7 T2: Science: Substances and particles 7,8,9, D and T 8 Making, testing and evaluation	Science 7/4 Healthy diet
Key Vocabulary	Key words and Vocabulary: Health and Safety, Cross Contamination, Nutrition, Eatwell Guide, Coagulation, Protein, Carbohydrates, Fibre, Fats and Sugar, Nutrients, Food groups Bridge and Claw grips. Combine, fold, melt, mix, stir, roll, shape, bind, reduce, rubbing in, Kitchen equipment (grater, saucepan, knife etc) Analyse, assess, feedback, review, adapt.	Key words and Vocabulary: Health and Safety, Cross Contamination, Nutrition, Eatwell Guide, Coagulation, Protein, Carbohydrates, Fibre,	Fats and Sugar, Nutrients, Food groups Bridge and Claw grips. Combine, fold, melt, mix, stir, roll, shape, bind, reduce, rubbing in, Kitchen equipment (grater, saucepan, knife etc) Analyse, assess, feedback, review, adapt.	Key words and Vocabulary: Health and Safety, Cross Contamination, Nutrition, Eatwell Guide, Coagulation, Protein, Carbohydrates, Fibre, Fats and Sugar, Nutrients, Food groups Bridge and Claw grips. Combine, fold, melt, mix, stir, roll, shape, bind, reduce, rubbing in, Kitchen equipment (grater, saucepan, knife etc) Analyse, assess, feedback, review, adapt.	Key words and Vocabulary: Health and Safety, Cross Contamination, Nutrition, Eatwell Guide, Coagulation, Protein, Carbohydrates, Fibre,	Fats and Sugar, Nutrients, Food groups Bridge and Claw grips. Combine, fold, melt, mix, stir, roll, shape, bind, reduce, rubbing in, Kitchen equipment (grater, saucepan, knife etc) Analyse, assess, feedback, review, adapt.
Review & Assessment Dates (including opportunities for retrieval practice)	Assessment trial in class. Verbal Feedback. Ability to test for readiness, beating, mixing, shaping, use of hob, judge and manipulate sensory properties. Introduction to Food and Nutrition – Eatwell Guide Project. Health and safety –Safety in the Food Room, building on learning from year 6. Using ovens safely and introduction to different pieces of electrical equipment.	Knife Skills and safe use of knives. Safe storage, preparation and use of meat to prevent food poisoning-avoiding Cross Contamination. Function of Eggs – storage, preparation, health and safety. Omelette with Peer Assessment	Final planning and assessment linked to GCSE criteria for NEA 2 practice. Scaffolded and supported with word banks, templates, sentence starters and exemplar work.	Assessment trial in class. Verbal Feedback. Ability to test for readiness, beating, mixing, shaping, use of hob, judge and manipulate sensory properties. Introduction to Food and Nutrition – Eatwell Guide Project.  Health and safety –Safety in the Food Room, building on learning from year 6. Using ovens safely and introduction to different pieces of electrical equipment.	Knife Skills and safe use of knives. Safe storage, preparation and use of meat to prevent food poisoning-avoiding Cross Contamination. Function of Eggs – storage, preparation,	Final planning and assessment linked to GCSE criteria for NEA 2 practice. Scaffolded and supported with word banks, templates, sentence starters and exemplar work.

		health and	
		safety. Omelette	
		with Peer	
		Assessment	

		Year 8 Des	ign & Technology: Food &	Year 8 Design & Technology: Food & Nutrition									
	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6							
Topic	Health and Safety	Pastry, and Bread	Bread, and afternoon	Health and Safety	Pastry, and Bread	Bread, and afternoon							
	Recap- build on prior		Tea planning and	Recap- build on prior		Tea planning and							
	knowledge.		making.	knowledge.		making.							
Key concepts	Building on Prior	Pastry- Practical:	Food Science and	Building on Prior	Pastry- Practical:	Food Science and							
	Knowledge, key	Danish Pastry- focusing	Nutrition – Functions	Knowledge, key	Danish Pastry- focusing	Nutrition – Functions							
	terminology,	on presentation and	of Ingredients-	terminology,	on presentation and	of Ingredients-							
	Introduction to Pastry	design. Shaping,	Afternoon Tea Project.	Introduction to Pastry	design. Shaping,	Afternoon Tea Project.							
	and Bread, to learn the	glazing, filling, safe use		and Bread, to learn the	glazing, filling, safe use								
	different functions of	of oven, test for	Health and Safety	different functions of	of oven, test for	Health and Safety							
	ingredients in each and	readiness, garnish and	Recap	ingredients in each and	readiness, garnish and	Recap							
	the science and	decoration.	Introduction to Pastry	the science and	decoration.	Introduction to Pastry							
	technical characteristics	Practical: Soda Bread	making	technical characteristics	Practical: Soda Bread	making							
	behind these	and Wholemeal bread	Functional and	behind these	and Wholemeal bread	Functional and							
	ingredients. End of	rolls. Mixing, kneading,	chemical properties of	ingredients. End of	rolls. Mixing, kneading,	chemical properties of							
	project assessment is	use of raising agents,	food – science behind	project assessment is	use of raising agents,	food – science behind							
	an Afternoon Tea	rolling, shaping, test for	ingredient used in	an Afternoon Tea	rolling, shaping, test for	ingredient used in							
	Project using skills	readiness, proving, safe	Pastry. Different pastry	Project using skills	readiness, proving, safe	Pastry. Different pastry							
	learnt throughout the	use of ovens, ability to	types	learnt throughout the	use of ovens, ability to	types							
	unit.	judge and manipulate	Shortcrust Pastry-	unit.	judge and manipulate	Shortcrust Pastry-							
	Practical: Jam tarts.	sensory properties,	Practical: Jam tarts.	Practical: Jam tarts.	sensory properties,	Practical: Jam tarts.							
	Sensory analysis and	weighing and	Sensory analysis and	Sensory analysis and	weighing and	Sensory analysis and							
	star profiling. Rolling,	measuring.	star profiling	star profiling. Rolling,	measuring.	star profiling							
	rubbing in method,	Practical: Scones:	Pastry Theory- Rough	rubbing in method,	Practical: Scones:	Pastry Theory- Rough							
	weighing measuring,	Rubbing in method-	puff: Practical: Sausage	weighing measuring,	Rubbing in method-	puff: Practical: Sausage							
	selection and use of	building on cake	rolls	selection and use of	building on cake	rolls							
	equipment, safe use of	making methods.	Pastry- Practical:	equipment, safe use of	making methods.	Pastry- Practical:							
	ovens. Shaping, glazing,	End of unit Assessment	Danish Pastry- focusing	ovens. Shaping, glazing,	End of unit Assessment	Danish Pastry- focusing							
	baking, test for	Design, make and	on presentation and	baking, test for	Design, make and	on presentation and							
	readiness. Pastry	present an Afternoon	design	readiness. Pastry	present an Afternoon	design							
	Theory- Rough puff:	Tea – Weighing	Revision on pastry and	Theory- Rough puff:	Tea – Weighing	Revision on pastry and							
	Practical: Sausage rolls:	measuring, planning	end of unit test -Mid	Practical: Sausage rolls:	measuring, planning	end of unit test -Mid							
	Shaping, rubbing in,	and preparation, team	project assessment and	Shaping, rubbing in,	and preparation, team	project assessment and							
	laminating, Folding,	skills, initiative, use of	evaluation	laminating, Folding,	skills, initiative, use of	evaluation							
	glazing, filling, use of	raising agents, rubbing	Bread- Theory of Bread,	glazing, filling, use of	raising agents, rubbing	Bread- Theory of Bread,							
	oven, test for	in method, ability to	cultural bread from	oven, test for	in method, ability to	cultural bread from							
	readiness, use of	judge and manipulate	around the world,	readiness, use of	judge and manipulate	around the world,							
	temperature probe,	sensory properties,	function of ingredients-	temperature probe,	sensory properties,	function of ingredients-							
	safe use of meat,	safe use of hob, safe	Practical: Soda Bread	safe use of meat,	safe use of hob, safe	Practical: Soda Bread							

Knowledge & Understanding Milestones	written work in booklets, planning own dish based on Eatwell Guide. Key words in booklets and glossary. Sentence starters, framework and templates for written work. Visual aids for recipes and theory work.	Revision on pastry and end of unit test -Mid project assessment and evaluation	and Wholemeal bread rolls. Rubbing in method-building on cake making methods. Scones Design an Afternoon Tea – Research, investigate, plan and create a menu. Working in groups of 3 or 4. Final evaluations, sensory star profiling, peer feedback and review. Research, investigate, plan and create a menu. Working in groups of 3 or 4. Final evaluations, sensory star profiling, peer feedback and review.	written work in booklets, planning own dish based on Eatwell Guide. Key words in booklets and glossary. Sentence starters, framework and templates for written work.	Revision on pastry and end of unit test -Mid project assessment and evaluation	and Wholemeal bread rolls. Rubbing in method-building on cake making methods. Scones Design an Afternoon Tea – Research, investigate, plan and create a menu. Working in groups of 3 or 4. Final evaluations, sensory star profiling, peer feedback and review. Research, investigate, plan and create a menu. Working in groups of 3 or 4. Final evaluations, sensory star profiling, peer feedback and review.	
Scaffolding for SEND to ensure quality first teaching.	Demonstration given in/before lesson and skills videos all uploaded onto SharePoint – students to prep for home learning before practicals. Picture step by step guides to help. Laminated picture recipe maps. Step by Step videos with images.	Verbal feedback practicals. Peer feedback. Written feedback with assessment	Youtube videos of practicals and practical skills – students to access these on ipads to assist with practical skills	and theory work.  Demonstration given in/before lesson and skills videos all uploaded onto SharePoint – students to prep for home learning before practicals.  Picture step by step guides to help.  Laminated picture recipe maps. Step by Step videos with images.	Verbal feedback practicals. Peer feedback. Written feedback with assessment	Youtube videos of practicals and practical skills – students to access these on ipads to assist with practical skills	

	Simplified recipes in larger print.			Simplified recipes in larger print.		
Careers input	Junior Bake off – skills review and inspiration South West Junior Chef Competition Homework to research a famous chef and how their journey led them to becoming a chef. Home learning—to include watching MasterChef to discuss skills used in subsequent lessons	Activities and coverage linking to Creative careers and pathways.	South West Junior Chef Competition Professional workshops – Navy EAT team workshops Cultural visits, careers based visits, practitioner led workshops.	Junior Bake off – skills review and inspiration South West Junior Chef Competition Homework to research a famous chef and how their journey led them to becoming a chef. Home learning—to include watching MasterChef to discuss skills used in subsequent lessons	Activities and coverage linking to Creative careers and pathways.	South West Junior Chef Competition Professional workshops – Navy EAT team workshops Cultural visits, careers based visits, practitioner led workshops.
Links (prior knowledge, future knowledge)	In subject: Knowledge of Nutritional food groups and the Eatwell guide, safety in using raw meat and a basis of practical skills. Impact on knowledge of function of ingredients within dishes and building on practical skills. Developing awe and wonder of why certain ingredients behave in certain ways.	In subject: Measured through development in practical skills and confidence in the kitchen and knowledge of why dishes sometimes go wrong/ do not work out, due to the science behind the ingredients. time. Outside of subject: module/when taught: Science — Yeast as a micro- organism y8 term 2	In subject: To be able to judge and manipulate sensory properties to provide a better outcome the next Outside of subject: Mathematics 8/3	In subject: Knowledge of Nutritional food groups and the Eatwell guide, safety in using raw meat and a basis of practical skills. Impact on knowledge of function of ingredients within dishes and building on practical skills. Developing awe and wonder of why certain ingredients behave in certain ways.	In subject: Measured through development in practical skills and confidence in the kitchen and knowledge of why dishes sometimes go wrong/ do not work out, due to the science behind the ingredients. time. Outside of subject: module/when taught: Science — Yeast as a micro- organism y8 term 2	In subject: To be able to judge and manipulate sensory properties to provide a better outcome the next Outside of subject: Mathematics 8/3

Key Vocabulary	Key words and					
	Vocabulary: Combine,					
	Prepare, shape,					
	shortening, gluten,					
	kneading, prove,					
	fermentation, yeast,					
	raising agents, carbon					
	dioxide (Co2), rough					
	puff, flaky, lamination,					
	Analyse, Compare,					
	contrast, evaluate,					
	review, improve,					
	Kitchen equipment					
	(food probe, spatula)					
	Functional properties					
Review & Assessment	Verbal feedback					
Dates	practicals. Peer					
(including opportunities	feedback. Written					
for retrieval practice)	feedback with					
	assessment. Set					
	starters linked to prior					
	learning in previous					
	lesson through lesson					
	sequencing,	sequencing,	sequencing,	sequencing,	sequencing,	sequencing,

	Year 9 Design & Technology: Food & Nutrition								
	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6			
Topic	Introduction to Macro Nutrients: Protein	Fats and Macro- Nutrients, and Carbohydrates.	Special Diets and research into Special Diet dish planning.	Introduction to Macro Nutrients: Protein	Fats and Macro- Nutrients, and Carbohydrates.	Special Diets and research into Special Diet dish planning.			
Key concepts	Practical: Chicken Kebabs and Flatbreads: Sensory analysis and star profiling. Safe use of raw chicken, Rolling, rubbing in method, weighing measuring, selection and use of equipment, safe use of ovens, grilling, assembling, test for readiness, use of probe, use of hob, dry frying, Practical: Chocolate Chickpea Cake: Weigh measuring, use of oven, test for readiness, mixing, folding, icing, garnishing, grating, judge and manipulate sensory properties. Practical: Calzone: Making a bread dough, rolling, kneading, shaping, filling, safe use of oven, test for readiness, knife skills, judge and manipulate sensory properties, weighing and measuring, garnish and decoration. Practical: Cake Experiment: Use of sugar: weighing and	Carbohydrates.  Health and Safety — Food safety- Danger Zone and Food poisoning. Introduce High Risk Foods and develop understanding of Food Safety. Nutrients introduction- Macro and Micro- Nutrients. Delving deeper into nutrient knowledge of the main groups: Protein, Fats and Carbohydrates. Theory of Protein: •Functions of protein in the body. •Sources of protein •LBV and HBV protein types •Deficiency of protein •Excess of protein Theory of Carbohydrate: •Types — Simple and Complex •Functions of Carbohydrate in the body. •Sources of Carbohydrate •Deficiency and excess • Gelatinisation of starch	Diet dish planning.  Theory of Fats  Sources of Fats  Functions of Fats  Deficiency and Excess Introduction of Special Diets: Theory of different groups. Starter to recognise symbols and match up different diets to name. Carousel around the classroom to find information on special diets. Card sort. Choose a special diet to research in detail:  Name of special diet Explanation of diet/ disease/intolerance Foods to avoid, Foods to consume  Sample dish ideas Finalising chosen dish- linked to special diet with explanation. Shopping list, time plan and equipment list made. Recipe printed. Evaluations of Special Diet Dish.	Practical: Chicken Kebabs and Flatbreads: Sensory analysis and star profiling. Safe use of raw chicken, Rolling, rubbing in method, weighing measuring, selection and use of equipment, safe use of ovens, grilling, assembling, test for readiness, use of probe, use of hob, dry frying, Practical: Chocolate Chickpea Cake: Weigh measuring, use of oven, test for readiness, mixing, folding, icing, garnishing, grating, judge and manipulate sensory properties. Practical: Calzone: Making a bread dough, rolling, kneading, shaping, filling, safe use of oven, test for readiness, knife skills, judge and manipulate sensory properties, weighing and measuring, garnish and decoration. Practical: Cake Experiment: Use of sugar: weighing and	Carbohydrates.  Health and Safety — Food safety- Danger Zone and Food poisoning. Introduce High Risk Foods and develop understanding of Food Safety. Nutrients introduction- Macro and Micro- Nutrients. Delving deeper into nutrient knowledge of the main groups: Protein, Fats and Carbohydrates. Theory of Protein: •Functions of protein in the body. •Sources of protein •LBV and HBV protein types •Deficiency of protein •Excess of protein Theory of Carbohydrate: •Types — Simple and Complex •Functions of Carbohydrate in the body. •Sources of Carbohydrate •Deficiency and excess • Gelatinisation of starch	Diet dish planning.  Theory of Fats  Sources of Fats  Functions of Fats  Deficiency and Excess Introduction of Special Diets: Theory of different groups. Starter to recognise symbols and match up different diets to name. Carousel around the classroom to find information on special diets. Card sort. Choose a special diet to research in detail:  Name of special diet  Explanation of diet/ disease/intolerance  Foods to avoid, Foods to consume  Sample dish ideas Finalising chosen dish- linked to special diet with explanation. Shopping list, time plan and equipment list made. Recipe printed. Evaluations of Special Diet Dish.			

		1				
Knowledge & Understanding	measuring, mixing, use of raising agents, investigation planning, test for readiness, proving, safe use of ovens, ability to judge and manipulate sensory properties. Identifying ingredients and uses, setting up experiment effectively, analysing and evaluating results.  Practical: Lasagne: Weighing measuring, layering, safe use of raw meat, Assembling, test for readiness, ability to judge and manipulate sensory properties, test for readiness, safe use of hob, safe use of oven, knife skills, sauce making, thickening a mixture- gelatinisation through starch.	Theory of Sugar- Simple Carbohydrates: •Sources of simple carbohydrates •Functions of sugar in cakes •Plan cake experiment Theory of Complex Carbohydrate: Starch Complex carbohydrates- examples of food types. Starch in cooking- gelatinisation of sauces, explanation and understanding.		measuring, mixing, use of raising agents, investigation planning, test for readiness, proving, safe use of ovens, ability to judge and manipulate sensory properties. Identifying ingredients and uses, setting up experiment effectively, analysing and evaluating results.  Practical: Lasagne: Weighing measuring, layering, safe use of raw meat, Assembling, test for readiness, ability to judge and manipulate sensory properties, test for readiness, safe use of hob, safe use of oven, knife skills, sauce making, thickening a mixture- gelatinisation through starch.	Theory of Sugar- Simple Carbohydrates: •Sources of simple carbohydrates •Functions of sugar in cakes •Plan cake experiment Theory of Complex Carbohydrate: Starch Complex carbohydrates- examples of food types. Starch in cooking- gelatinisation of sauces, explanation and understanding.	
Milestones						
Scaffolding for SEND to ensure quality first teaching.	Written work in booklets, planning own dish based on Eatwell Guide. Time plan, shopping and equipment list. Key words in booklets and glossary- Spellings	Verbal feedback practicals. Peer feedback. Demonstration given in/before lesson and skills videos all uploaded onto SharePoint – students to prep for home	Written work in booklets, planning own dish based on Eatwell Guide. Time plan, shopping and equipment list. Key words in booklets and glossary- Spellings	Written work in booklets, planning own dish based on Eatwell Guide. Time plan, shopping and equipment list. Key words in booklets and glossary- Spellings	Verbal feedback practicals. Peer feedback. Demonstration given in/before lesson and skills videos all uploaded onto SharePoint – students to prep for home	Written work in booklets, planning own dish based on Eatwell Guide. Time plan, shopping and equipment list. Key words in booklets and glossary- Spellings

Careers input	Sentence starters, framework and templates for written work. Visual aids for recipes and theory work.  Junior Bake off – skills	learning before practicals. Picture step by step guides to help. Laminated picture recipe maps. Step by Step videos with images. Simplified recipes in larger print. Home learning—to	Sentence starters, framework and templates for written work. Visual aids for recipes and theory work.	Sentence starters, framework and templates for written work. Visual aids for recipes and theory work.	learning before practicals. Picture step by step guides to help. Laminated picture recipe maps. Step by Step videos with images. Simplified recipes in larger print. Home learning—to	Sentence starters, framework and templates for written work. Visual aids for recipes and theory work.  South West Junior Chef
Careers impac	review and inspiration South West Junior Chef Competition Homework to research a famous chef and how their journey led them to becoming a chef.	include watching MasterChef to discuss skills used in subsequent lessons.	Competition Professional workshops – Navy EAT team workshops	review and inspiration South West Junior Chef Competition Homework to research a famous chef and how their journey led them to becoming a chef.	include watching MasterChef to discuss skills used in subsequent lessons.	Competition Professional workshops  – Navy EAT team workshops
Links (prior knowledge,	In subject:	In subject:	In subject:	In subject:	In subject:	In subject:
future knowledge)						
	Outside of subject:	Outside of subject:	Outside of subject:	Outside of subject:	Outside of subject:	Outside of subject:
	9 Science 8/2	9/2 Science 8	7,8,9, D and T 8	7,8,9, D and T 8	9 Science 8/2	9/2 Science 8
	Digestion	Digestions –	Making,	Making,	Digestion	Digestions -
		Nutrients	testing and evaluation	testing and evaluation	Nutrients	nutrients
		9 Sport and PE			9 Sport and PE	
		8/4			8/4	
		Health and			Health and	
		Well-Being			Well-Being	
		9 Sport and PE			9 Sport and PE	
		8/4			8/4	
		Fitness and			Fitness and	
		Lifestyle			Lifestyle	
Key Vocabulary	Key words and	Key words and	Key words and	Key words and	Key words and	Key words and
	Vocabulary:	Vocabulary:	Vocabulary:	Vocabulary:	Vocabulary:	Vocabulary:
	Health and Safety,	Health and Safety,	Health and Safety,	Health and Safety,	Health and Safety,	Health and Safety,
	Nutrition, Nutrients,	Nutrition, Nutrients,	Nutrition, Nutrients,	Nutrition, Nutrients,	Nutrition, Nutrients,	Nutrition, Nutrients,
	Macro and Micro, Fats,	Macro and Micro, Fats,	Macro and Micro, Fats,	Macro and Micro, Fats,	Macro and Micro, Fats,	Macro and Micro, Fats,
	saturated, unsaturated,	saturated, unsaturated,	saturated, unsaturated,	saturated, unsaturated,	saturated, unsaturated,	saturated, unsaturated,
	starches, sugars,	starches, sugars,	starches, sugars,	starches, sugars,	starches, sugars,	starches, sugars,
	simple, complex,	simple, complex,	simple, complex,	simple, complex,	simple, complex,	simple, complex,
	gelatinisation, protein,	gelatinisation, protein,	gelatinisation, protein,	gelatinisation, protein,	gelatinisation, protein,	gelatinisation, protein,

				1		
	LBV, HBV,	LBV, HBV,				
	complementation of	complementation of				
	proteins, combine, fold,	proteins, combine, fold,				
	melt, mix, stir, roll,	melt, mix, stir, roll,				
	shape, bind, reduce,	shape, bind, reduce,				
	gelatinise, assemble,	gelatinise, assemble,				
	bake, dry fry,	bake, dry fry,				
	Kitchen equipment	Kitchen equipment				
	(grater, saucepan, knife	(grater, saucepan, knife				
	etc)	etc)	etc)	etc)	etc)	etc)
	Analyse, assess,	Analyse, assess,				
	feedback, review,	feedback, review,				
	adapt.	adapt.	adapt.	adapt.	adapt.	adapt.
Review & Assessment	Visual, verbal feedback,	End of unit	Final evaluations,	Visual, verbal feedback,	End of unit	Final evaluations,
Dates	questioning, trialling	Assessment: Practical	sensory star profiling,	questioning, trialling	<b>Assessment: Practical</b>	sensory star profiling,
(including opportunities	and starters based on	Special diets dish-	peer feedback and	and starters based on	Special diets dish-	peer feedback and
for retrieval practice)	prior learning in	Weighing measuring,	review. End of unit test	prior learning in	Weighing measuring,	review. End of unit test
	lessons.	planning and		lessons.	planning and	
		preparation, initiative,			preparation, initiative,	
		knife skills, ability to			knife skills, ability to	
		judge and manipulate			judge and manipulate	
		sensory properties, safe			sensory properties, safe	
		use of hob, safe use of			use of hob, safe use of	
		oven, sensory analysis			oven, sensory analysis	
		and peer feedback.			and peer feedback.	

			Year 10 Food & Nutrition			
	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Food Safety	Food, Nutrition and Health	Food Science	Food Provenance	Food Choice	NEA Practice and Nutritional Analysis Skills
Key concepts	Food Safety: Intro to course- Food Safety- Bacteria, yeasts and moulds- Food spoilage, use by and best before. High risk foods- Food poisoning, symptoms, causes and prevention. Food Safety- Legislation- Types of bacterial contamination. Food Spoilage how bacteria, yeasts and moulds spoil food- Use of enzymes to prevent food spoilage — Enzymic Browning. Use of bacteria, acids, and microorganisms in food processing — cheese, yoghurt and milk. Buying, preparing and storing food- conditions and ambient temperatures. The growth conditions for microorganisms and enzymes and the control of food	Food and Nutrition: Proteins- low and high biological value proteins • protein complementation • protein alternatives e.g. textured vegetable protein (TVP), soya, mycoprotein and tofu. Fats- • saturated fats • unsaturated fats (monounsaturated and polyunsaturated). Carbohydrates- • starch (polysaccharides) • sugars (monosaccharides/ disaccharides) • dietary fibre. Micro nutrients — vitamins fat/water soluble Fat soluble: A,D,E,K Water Soluble: B,C and ACE (Antioxidant vitamins) Minerals and water; Identifying all minerals required in the diet. • calcium • iron • sodium (salt) • fluoride • iodine • phosphorus. Diet, Nutrition and	Food Science: Why food is cooked and how heat is transferred to food. Conduction, Convection, Radiation, Food is cooked to: • make food safe to eat • develop flavours • improve texture • improve shelf life • give variety in the diet. How preparation and cooking affect the appearance, colour, flavour, texture, smell and overall palatability of food. How heat is transferred to food through: • conduction • convection • radiation. Selecting appropriate cooking methods: • How the selection of appropriate preparation and cooking methods can conserve or modify nutritive value or improve palatability How preparation and cooking affect the appearance, colour,	Food Provenance: Food Sources- where and how ingredients are grown, reared and caught. Food and the environment: Food Miles: • seasonal foods • sustainability e.g. fish farming • transportation • organic foods • the reasons for buying locally produced food • food waste in the home/ food production/retailers • environment issues related to packaging • carbon footprint. Sustainability of food: The challenges to provide the world's growing population with a sustainable, secure, supply of safe, nutritious and affordable high-quality food. • climate change • global warming • sustainability of food sources • insufficient land for growing food •	Food Choice: Food labelling and marketing influences: How information about food available to the consumer, including labelling and marketing, influences food choice: Food choice related to religion, culture, ethical and moral beliefs and medical conditions. Factors which influence food choice-British and international cuisines  • Distinctive features and characteristics of cooking  • equipment and cooking methods used, eating patterns, presentation styles, traditional and modern variations of recipes.	Skills

Enzymic ac	ction: guidelines for a healthy	of food e.g. the use of	drought and flooding •	
ripening of	f bananas, diet e.g. eatwell Guide.	marinades to denature	Genetically Modified	
browning of	of fruit. • Nutritional needs for	protein.	(GM) foods • food	
Mould gro	owth: e.g. on the following life	Functional and	waste.	
bread Yeas	st action: e.g. stages: young children,	chemical properties of	Food processing and	
on Fruits li	ike teenagers, adults and	food - Carbohydrates -	production:	
strawberrie	ies Reheating, the elderly.	<ul> <li>Gelatinisation</li> </ul>	Primary and secondary	
thawing ar	nd preparing Diet related diseases- •	<ul> <li>Dextrinization</li> </ul>	stages of processing	
food, safet	ty and prep. The relationship	<ul> <li>Caramelisation.</li> </ul>	and production. how	
	between diet, nutrition	Functional and	processing affects the	
	and health • the major	chemical properties of	sensory and nutritional	
	diet related health	food – Proteins	properties of	
	risks.	<ul> <li>protein denaturation</li> </ul>	ingredients-	
		protein coagulation,	Technological	
		<ul> <li>gluten formation</li> </ul>	developments	
		• foam formation-	associated with better	
		meringues	health and food	
		Functional and	production:	
		chemical properties of	<ul> <li>cholesterol lowering</li> </ul>	
		food – Fats- •	spreads • health	
		shortening • aeration •	benefits of fortification	
		plasticity •	<ul><li>fortified foods:</li></ul>	
		emulsification.	thiamin, niacin, calcium	
		<ul> <li>The scientific</li> </ul>	and iron added to	
		principles underlying	white flour • folic acid	
		these processes when	and iron added to	
		preparing and cooking	breakfast cereals •	
		food • The working	vitamins A and D added	
		characteristics,	to fats and low fat	
		functional and chemical	spreads • the positive	
		properties of fats and	and negative aspects of	
		oils.	the use of additives:	
		Functional and	colourings, emulsifiers	
		chemical properties of	and stabilisers,	
		food: Raising Agents:	flavourings, and	
		Functional and	preservatives • the	
		chemical properties of	positive and negative	
		food – F&V- Enzymic	aspects of Genetically	
		browning – • enzymic	Modified (GM) foods.	
		browning • oxidation.		
		the scientific principles		

Understanding MilestonesPreparation and Skills: Weigh and measure: Accurate measurement of liquids and solids. Prepare ingredients and equipment: Grease/oil, line, flour, evenly and withsensory properties: How to taste and sensory properties: Bridge hold, claw grip, peel, slice, dice and cut into even size pieces (ie batons, julienne).Cooker Using the grill, Use a range of foods, such as vegetables, meat, fish or alternatives such as halloumi, seeds and or alternatives Fillet a chicken breast, portionStarch based Sauce demonstrating starch gelatinisation such as: roux, all in one, blended, infused velouté or béchamel.How acids demonstrating starch gelatinisation such as: roux, all in one, blended, infused velouté or béchamel.How acids demonstrating starch gelatinisation such as: roux, all in one, blended, infused velouté or béchamel.How acids demonstrating starch gelatinisation such as: roux, all in one, blended, infused velouté or béchamel.How acids demonstrating starch gelatinisation such as: roux, all in one, blended, infused velouté or béchamel.Using the oven Baking, evenly and withUsing the oven Baking, or alternatives Fillet a chicken breast, portionUsing the oven Baking, ratios affect viscosity.				underlying these processes when preparing and cooking food.			
Select and adjust cooking times, Select and adjust the cooking process and length of time to suit the ingredient, for example to match the cut of meat, fish and alternatives.  Test for readiness- Use a temperature probe, knife, skewer, finger or poke test, bite, visual colour check or sound to establish whether an ingredient or recipe is ready.  **How to change texture and flavour, use browning process and length of time to suit the ingredient, for example to match the cut of meat, fish and alternatives.  Test for readiness- Use a temperature probe, knife, skewer, finger or poke test, bite, visual colour check or sound to establish whether an ingredient or recipe is ready.  **How to change texture and flavour, use browning (dextrinization, caramelisation) and glazing, add crust, crisp and crumbs.  **Presentation and food styling. Use garnishes and decorative techniques to improve the activation and to establish whether an ingredient or recipe is ready.  **How to change texture and flavour, use browning (dextrinization, caramelisation) and glazing, add crust, crisp and fish or alternatives.  **Skill 5: Use of equipment Using equipment Use of blender, food plender, food oven.  **Skill 5: Use of equipment Using equipment Use of blender, food oven.  **Skill 5: Use of equipment Using equipment Use of blender, food oven.  **Skill 5: Use of equipment Using equipment Use of blender, food oven.  **Skill 5: Use of equipment Using equipment Use of blender, food oven.  **Skill 5: Use of equipment Using equipment Use of blender, food oven.  **Skill 6: Cooking matchine, microwave oven.  **Skill 5: Use of equipment Using equipment Use of blender, food oven.  **Skill 6: Cooking matchine, protein)  **Water based methods using the hob.  **Skill 6: Cooking methods using the hob.  **Open blender, food oven.  **Skill 6: Cooking methods using the hob.  **Open blender, food oven.  **Skill 6: Cooking methods using the hob.  **Open blender, food oven.  **Skill 6: Cooking methods using the hob.  **Open blender, food oven.  **Open b	Understanding	Preparation and Skills: Weigh and measure: Accurate measurement of liquids and solids. Prepare ingredients and equipment: Grease/oil, line, flour, evenly and with attention to finished product. Select and adjust cooking times, Select and adjust the cooking process and length of time to suit the ingredient, for example to match the cut of meat, fish and alternatives. Test for readiness- Use a temperature probe, knife, skewer, finger or poke test, bite, visual colour check or sound to establish whether an ingredient or recipe is	sensory properties:  • How to taste and season during the cooking process.  • Change the taste and aroma using infusions, herbs and spices, paste, jus, reduction.  • How to change texture and flavour, use browning (dextrinization, caramelisation) and glazing, add crust, crisp and crumbs.  • Presentation and food styling. Use garnishes and decorative techniques to improve the aesthetic qualities, demonstrate portioning, presenting and	Skill 2: Knife skills Fruit and vegetables Bridge hold, claw grip, peel, slice, dice and cut into even size pieces (ie batons, julienne). Meat, fish or alternatives Fillet a chicken breast, portion a chicken, remove fat and rind, fillet fish, slice evenly and accurately: raw and cooked meat and fish or alternatives (such as tofu and halloumi cheese). Skill 3: Preparing fruit and vegetables Preparing fruit and vegetables Mash, shred, scissor snip, scoop, crush, grate, peel, segment, de-skin, de-seed, blanch, shape, pipe, blend, juice and prepare garnishes whilst demonstrating the technical skills of controlling enzymic browning, spoilage and preventing food poisoning (wash and	cooker Using the grill, Use a range of foods, such as vegetables, meat, fish or alternatives such as halloumi, seeds and nuts; char/grill or toast. Using the oven Baking, roasting, casseroles and/or tagines, braising.  Skill 5: Use of equipment Using equipment Use of blender, food processor, mixer, pasta machine, microwave oven.  Skill 6: Cooking methods Water based methods using the hob Steaming, boiling and simmering; blanching; poaching. Dry heat and fat based methods using the hob, Dry frying, shallow frying, stir frying. Skill 7: Prepare, combine and shape Roll, wrap,	demonstrating starch gelatinisation such as: roux, all in one, blended, infused velouté or béchamel. How starch/liquid ratios affect viscosity. Reduction sauce to show how evaporation concentrates flavour. Eg tomato pasta sauce, curry sauce, gravy, meat sauce (including meat alternatives such as mycoprotein and textured vegetable protein) to show how evaporation concentrates flavour and changes the viscosity of the sauce. Emulsion: Make an emulsion sauce such as a salad dressing, demonstrating an understanding of how to stabilise an	Tenderise and marinate:  • How acids denature protein.  • Marinades add flavour and moisture when preparing vegetables, meat, fish and alternatives.  Skill 10: Dough Making a dough (bread, pastry, pasta) Use technical skills of shortening, gluten formation, fermentation (proving) for bread, pastry, pasta. Shaping and finishing, Roll out pastry, use a pasta machine, line a flan ring, create layers (palmiers) proving and resting, glazing and finishing, such as pipe choux pastry, bread rolls, pasta, flat breads, pinwheels, pizza and

				meat, fish and alternatives. Shape and bind wet mixtures (such as falafels, burgers, fish cakes or meatballs) whilst demonstrating the technical skill of preventing cross contamination and handling high risk foods correctly.		Chemical raising agents: The use of self- raising flour, baking powder, bicarbonate of soda.  Steam as a raising agent: Use of steam in a mixture (choux pastry, batter). Biological raising agents: Use of yeast in breadmaking.  Skill 12: Setting mixtures Removal of heat- Gelation: use a starch to set a mixture on chilling for layered desserts such as custard. Use protein to set a mixture on heating such as denatured and/or coagulated protein in eggs.
Scaffolding for SEND to ensure quality first teaching.	Verbal feedback practicals. Peer feedback. Demonstration given in/before lesson and skills videos all uploaded onto SharePoint – students to prep for home learning before practicals. Picture step by step guides to help. Laminated picture recipe maps. Step by	Ppt in lessons Recipes always displayed on board and paper copies Skills videos on SharePoint for technical high skills, demonstration and teacher led learning.	Verbal feedback practicals. Peer feedback. Demonstration given in/before lesson and skills videos all uploaded onto SharePoint – students to prep for home learning before practicals. Picture step by step guides to help. Laminated picture recipe maps. Step by	Ppt in lessons Recipes always displayed on board and paper copies Skills videos on SharePoint for technical high skills, demonstration and teacher led learning.	Verbal feedback practicals. Peer feedback. Demonstration given in/before lesson and skills videos all uploaded onto SharePoint – students to prep for home learning before practicals. Picture step by step guides to help. Laminated picture recipe maps. Step by	Ppt in lessons Recipes always displayed on board and paper copies Skills videos on SharePoint for technical high skills, demonstration and teacher led learning.

Careers input	Step videos with images. Simplified recipes in larger print. Home learning—to include watching MasterChef to discuss skills used in subsequent lessons. South West Junior Chef Competition Professional workshops—Navy EAT team workshops	Trip to EXETER college, to view catering facilities and dine in the student led restaurant.	Step videos with images. Simplified recipes in larger print. Home learning—to include watching MasterChef to discuss skills used in subsequent lessons. South West Junior Chef Competition Professional workshops—Navy EAT team workshops	Trip to EXETER college, to view catering facilities and dine in the student led restaurant.	Step videos with images. Simplified recipes in larger print. Home learning—to include watching MasterChef to discuss skills used in subsequent lessons. South West Junior Chef Competition Professional workshops—Navy EAT team workshops	Trip to EXETER college, to view catering facilities and dine in the student led restaurant.
Links (prior knowledge, future knowledge)	In subject: KS3 SOW-Introduction to Food and Nutrition, Nutrients, and food groups.  Outside of subject:	In subject: Trial NEA1 experiments. Knowledge of Function of ingredients and the chemical properties of ingredients.  Outside of subject: Sports Science: Fitness and Health 10/1 Health and Fitness 11/3 Mycoprotein Y11 (Food production - Triple only), Fats - saturated/unsaturated Y12 Biology (Biological molecules) Nutrients, Food, Health and Nutrition	In subject: Key skills and practical learning. Pastry, bread and planning of Afternoon Tea/end of term assessment dish in NEA 2 style  Outside of subject: Nutrition and health in Y10 (organ systems), Diabetes in Y11 (Feedback and control) Science: Term 3: Heat transfers (conduction etc) in Y10 (Energy stores), denaturing proteins in Y8 (Digestive system) Science: Microorganisms, yeast and bacteria, planning of practical science experiment, chemical/physical	Outside of subject: Science: Term 5: Fish farming and farming methods Y11 (Food production - Triple only), GM foods in Y10 (genetic engineering), food miles in Y11 (food production - Triple only), Climate change and global warming in Y10 (Atmosphere), and sustainability Y9 (Human interaction).	In subject: Outside of subject:	In subject: Outside of subject:

			changes in foods- raising agents and gas released.			
Key Vocabulary	Key words and glossary of Command words: Analyse: Separate information into components and identify their characteristics. Argue: Present a reasoned case. Assess: Make an informed judgement, comment, present an informed opinion. Compare: Identify similarities and differences. Complete: Finish a task by adding to given information. Consider: Review and respond to given information. Contrast: Identify differences. Criticise: Assess worth against explicit expectations. Debate: Present different perspectives on an issue.	Explain: Set out purposes or reasons. Explore: Investigate without preconceptions about the outcome. Give: Produce an answer from recall. Identify: Name or otherwise characterise. Illustrate: Present clarifying examples. Review: Survey information. State: Express clearly and briefly. Suggest: Present a possible case/solution. Which: Select or give the correct information	Deduce: Draw conclusions from information provided. Define: Specify meaning. Describe: Set out characteristics. Develop: Take forward or build upon given information.	Interpret: Translate information into recognisable form. Justify: Support a case with evidence. Name: Give the correct title or term. Outline: Set out main characteristics.	Prove: Demonstrate connections between items. Relate: Demonstrate connections between items. Estimate: Assign an approximate value. Evaluate: Judge from available experience.	Discuss: Present key points about different ideas or strengths and weaknesses of an idea. Examine: Investigate closely.

Dates practicals, Peer practicals, Peer practicals, Peer practicals, Peer practicals, Peer	manadiaala Daan
practiculs. Teel practiculs. Teel practiculs. Teel	practicals. Peer
(including opportunities   feedback. Mid term and   feedback. Mid term	d feedback. Trial NEA
for retrieval practice) end of unit written end of unit written end of unit written end of unit written	experiments with
assessment assessment assessment assessment assessment assessment	feedback

			Year 11 Food & Nutrition			
	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	NEA 1	NEA 1	NEA 2	NEA 2	Revision	Revision
Key concepts	Practical: NEA 1: Skills linked to NEA 1 task: Examples: 1. Investigate what type of flour is best for bread making. 2. Investigate the use of raising agents in baked products. 3. Investigate the ingredients used to thicken sauces and soups.	Practical: NEA 1: Skills linked to NEA 1 task: Examples: 1. Investigate what type of flour is best for bread making. 2. Investigate the use of raising agents in baked products. 3. Investigate the ingredients used to thicken sauces and soups.	NEA 2: Skills linked to NEA 2: Examples:  1. Plan, prepare, cook and present a range of dishes, using a variety of skills, which would be suitable for vegetarians. Present three final dishes.  2. Plan, prepare, cook and present a range of dishes, using a variety of skills, which are a good source of fibre and would appeal to teenagers. Present three final dishes.  3. Plan, prepare, cook and present a range of dishes, using a variety of skills, from the Mediterranean culinary tradition. Present three final dishes.	NEA 2: Skills linked to NEA 2: Examples:  1. Plan, prepare, cook and present a range of dishes, using a variety of skills, which would be suitable for vegetarians. Present three final dishes.  2. Plan, prepare, cook and present a range of dishes, using a variety of skills, which are a good source of fibre and would appeal to teenagers. Present three final dishes.  3. Plan, prepare, cook and present a range of dishes, using a variety of skills, from the Mediterranean culinary tradition. Present three final dishes.	<ol> <li>Food Safety</li> <li>Food,         <ul> <li>Nutrition and</li> <li>Health</li> </ul> </li> <li>Food Science</li> </ol>	4. Food Choice 5. Food Provenance 6. NEA practice
Knowledge & Understanding Milestones	Investigational, analytical, critical thinking skills, Weighing/ measuring accurately. Timings- use of timer on ovens. Dovetailing tasks in correct time. Analysing and interpreting data in experiment tasks.	Investigational, analytical, critical thinking skills, Weighing/ measuring accurately. Timings- use of timer on ovens. Dovetailing tasks in correct time. Analysing and interpreting data in experiment tasks.	Weighing/ measuring accurately. Timings- use of timer on ovens. Dovetailing tasks in correct time. Analysing and interpreting data in experiment tasks.	Weighing/ measuring accurately. Timings- use of timer on ovens. Dovetailing tasks in correct time. Analysing and interpreting data in experiment tasks.	Weighing/ measuring accurately. Timings- use of timer on ovens. Dovetailing tasks in correct time. Analysing and interpreting data in experiment tasks.	Revision

Scaffolding for SEND to	Verbal feedback	Ppt in lessons	Verbal feedback	Ppt in lessons	Verbal feedback	Knowledge organisers
ensure quality first	practicals. Peer	Recipes always	practicals. Peer	Recipes always	practicals. Peer	and A3 revision sheets.
teaching.	feedback.	displayed on board and	feedback.	displayed on board and	feedback.	
	Demonstration given	paper copies	Demonstration given	paper copies	Demonstration given	
	in/before lesson and	Skills videos on	in/before lesson and	Skills videos on	in/before lesson and	
	skills videos all	SharePoint for technical	skills videos all	SharePoint for technical	skills videos all	
	uploaded onto	high skills,	uploaded onto	high skills,	uploaded onto	
	SharePoint – students	demonstration and	SharePoint – students	demonstration and	SharePoint – students	
	to prep for home	teacher led learning.	to prep for home	teacher led learning.	to prep for home	
	learning before	Knowledge organisers,	learning before		learning before	
	practicals.		practicals.		practicals.	
	Picture step by step		Picture step by step		Picture step by step	
	guides to help.		guides to help.		guides to help.	
	Laminated picture		Laminated picture		Laminated picture	
	recipe maps. Step by		recipe maps. Step by		recipe maps. Step by	
	Step videos with		Step videos with		Step videos with	
	images.		images.		images.	
	Simplified recipes in		Simplified recipes in		Simplified recipes in	
	larger print.		larger print.		larger print.	
Careers input	Home learning—to	Navy EAT team	Home learning—to	Navy EAT team	Home learning—to	Navy EAT team
	include watching	workshops	include watching	workshops	include watching	workshops
	MasterChef to discuss		MasterChef to discuss		MasterChef to discuss	
	skills used in		skills used in		skills used in	
	subsequent lessons.		subsequent lessons.		subsequent lessons.	
	South West Junior Chef		South West Junior Chef		South West Junior Chef	
	Competition		Competition		Competition	
	Professional workshops		Professional workshops		Professional workshops	
Links (prior knowledge,	In subject:	In subject:	In subject:	In subject:	In subject:	In subject:
future knowledge)						
	Outside of subject:	Outside of subject:	Outside of subject:	Outside of subject:	Outside of subject:	Outside of subject:
	Links to science and	Links to science and	Links to science and			
	experiments; Year 8 /	experiments;	experiments;			
	combustion of					
	nutrients term 2					
Key Vocabulary	Key words and glossary	Criticise:	Discuss:	Explore:	Justify:	Prove:
	of Command words:	Assess worth against	Present key points	Investigate without	Support a case with	Demonstrate
	Analyse:	explicit expectations.	about different ideas or	preconceptions about	evidence.	connections between
	Separate information	Debate:	strengths and	the outcome.	Name:	items.
	into components and		weaknesses of an idea.	Give:		

	identify their	Present different	Estimate:	Produce an answer	Give the correct title or	Relate: Demonstrate
	characteristics.	perspectives on an	Assign an approximate	from recall.	term.	connections between
	Argue:	issue.	value.	Identify:	Outline:	items.
	Present a reasoned	Deduce:	Evaluate:	Name or otherwise	Set out main	Review:
	case.	Draw conclusions from	Judge from available	characterise.	characteristics.	Survey information.
	Assess:	information provided.	experience.	Illustrate:		State:
	Make an informed	Define:	Examine:	Present clarifying		Express clearly and
	judgement, comment,	Specify meaning.	Investigate closely.	examples.		briefly.
	present an informed	Describe:	Explain:	Interpret:		Suggest:
	opinion.	Set out characteristics.	Set out purposes or	Translate information		Present a possible
	Compare:	Develop:	reasons.	into recognisable form.		case/solution.
	Identify similarities and	Take forward or build				Which:
	differences.	upon given				Select or give the
	Complete:	information.				correct information.
	Finish a task by adding					
	to given information.					
	Consider:					
	Review and respond to					
	given information.					
	Contrast:					
	Identify differences.					
Review & Assessment	NEA 1 – trial	NEA 1- trial	NEA 2- mocks	NEA 2 – guidance and		
Dates				general feedback	Revision	Revision
(including opportunities						
for retrieval practice)						