

Food Preparation and Nutrition Curriculum intentions 2024 – 2025

	Half term 1	Half term 2	Half term 3	Half term 4	Half term 5	Half term 6
Yr7 Group swap after HT3	"The Basics" Theoretical Focus – Basic Food Hygiene/Health and Safety in the kitchen Cooking processes: Knife skills, eggs, oven and hob functionality Practical Focus: Fruit salad/ Vegetable kebabs/ Omelette	"World Of Savoury" Theoretical Focus – Health and safety in the kitchen, Kitchen equipment Cooking processes: Raising agents, rubbing-in Grilling, baking Practical Focus: soup, pizza. cheese muffins	"Bake on a budget" Theoretical Focus – Health and safety in the kitchen. Kitchen equipment. Bread – leavened and unleavened, history of, cultural significance of Cooking processes: Bread – doughs and kneading. Gluten. Pastry, creaming Practical Focus: Small cakes,	"The Basics" Theoretical Focus – Basic Food Hygiene/Health and Safety in the kitchen Cooking processes: Knife skills, eggs, oven and hob functionality Practical Focus: Fruit salad/ Vegetable kebabs/ Omelette	"World Of Savoury" Theoretical Focus – Health and safety in the kitchen, Kitchen equipment Cooking processes: Raising agents, rubbing-in Grilling, baking Practical Focus: soup, pizza. cheese muffins	"Bake on a budget" Theoretical Focus – Health and safety in the kitchen. Kitchen equipment. Bread – leavened and unleavened, history of, cultural significance of Cooking processes: Bread – doughs and kneading. Gluten. Pastry, creaming Practical Focus: Small cakes,
	Formative Assessments	Formative Assessments	Cheese and onion rolls, flatbreads Formative Assessments	Formative Assessments	Formative Assessments	Cheese and onion rolls, flatbreads Formative Assessments
	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons
	Summative Assess: Knife skills and food hygiene basics – making Omelettes	Summative Assess: Raising agents and baking processes – making Cheese Scones	Summative Assess: -N/A	Summative Assess: Knife skills and food hygiene basics – making Omelettes	Summative Assess: Raising agents and baking processes – making Cheese Scones	Summative Assess: -N/A
Yr8	"Street Food 1" Theoretical Focus – Food	"Street Food 2" Theoretical Focus – Raising	"Cost of Living" Theoretical Focus – Budgeting –	"Street Food 1" Theoretical Focus – Food	"Street Food 2" Theoretical Focus – Raising	"Cost of Living" Theoretical Focus – Budgeting –
Group	hygiene, safety in the	agents – revisited, effective	the importance of budgeting and	hygiene, safety in the kitchen,	agents – revisited, effective	the importance of budgeting and
swap	kitchen, Hands-Hair-Heat.	use of kitchen implements,	working out cost per portion	Hands-Hair-Heat. Knife skills.	use of kitchen implements,	working out cost per portion
after	Knife skills. Hob and oven skills, using spice, using eggs,	oven skills		Hob and oven skills, using spice, using eggs, using pastry	oven skills	
НТ3	using pastry Practical Focus: Enchiladas, Tunisian Brik (Pastry focus),	Cooking processes – Raising skills, raising skills, fatless cakes. Unleavened breads, kneading	Practical Focus: small cakes, Anzac Biscuits, budget cottage pie	Practical Focus: Enchiladas, Tunisian Brik (Pastry focus), Breakfast bars (hob skills)	Cooking processes – Raising skills, raising skills, fatless cakes. Unleavened breads, kneading	Practical Focus: small cakes, budget birthday cake, budget cottage pie
	Breakfast bars (hob skills)	Practical Focus: chicken kebabs, sausage rolls, wrap samosas			Practical Focus: chicken kebabs, sausage rolls, wrap samosas	

	Formative Assessments	Formative Assessments	Formative Assessments	Formative Assessments	Formative Assessments	Formative Assessments
	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons	-Questioning, key vocabulary and application of theory during practical lessons
	Summative Assess: Hob skills, using spices and baking processes – making shortbread with spiced chocolate dip	Summative Assess: Raising agents and bread processes – making soda bread	Summative Assess: -N/A	Summative Assess: Hob skills, using spices and baking processes – making shortbread with spiced chocolate dip	Summative Assess: Raising agents and bread processes – making soda bread	Summative Assess: -N/A
Yr9	Theoretical Focus - Food hygiene, safety in the kitchen, STOTI. Knife skills. Hob and oven skills. Budgeting. Using spices. Cooking with chicken Cooking processes — preparation and handling of chicken, roux sauces Practical Focus — Chilli con carne or Quorn chilli on a budget, savoury rice on a budget, chicken curry on a budget, mac and cheese on a budget	"Pasta and Rice" Theoretical Focus — Carbohydrate — function and variety. Properties of carbohydrates and how pasta is produced Practical Focus: Louisiana Dirty Rice, Tagliatelle Bolognese, Risotto	"Cost of Living" Theoretical Focus – skills for life. Basic recipes. Eating cheaply/on a budget while covering all nutritional requirements Practical Focus: Pasta sauce – Arrabiatta or Marinara, Soup – cream of tomato and basil, budget cottage pie	"Raising Agents" Theoretical focus – chemical, biological and mechanical raising agents. How ingredients react with each other and how different outcomes are achieved through use of different ingredient combinations. Practical Focus – Food experimentation with raising agents. Eggs – Yorkshire puddings, sodium bicarbonate – scones, mechanical action – whisked sponge	"Protein and Carbohydrate" Theoretical focus – the formation and development of gluten. Gluten's relationship with both protein and carbohydrate. Gluten allergies and alternatives. Practical focus – Gluten formation – cake, Gluten development – soda bread, using gluten and starch to make sauces - risotto	"Umami" Theoretical focus – the five flavour profiles – sweet, salty, bitter, sour and umami Practical focus - Using umami in condiments – soy sauce marinade. Umami from caramelisation – steak. Cheese and mushrooms – umami powerhouses!

Formative Assessments -Questioning, key vocabulary and application of theory during practical lessons	Formative Assessments -Questioning, key vocabulary and application of theory during practical lessons	Formative Assessments -Questioning, key vocabulary and application of theory during practical lessons	Formative Assessments- Questioning, key vocabulary and application of theory during practical lessons	Formative Assessments -Questioning, key vocabulary and application of theory during practical lessons	Formative Assessments -Questioning, key vocabulary and application of theory during practical lessons
Summative Assess: Knife skills and food hygiene basics cooking on a budget – making Mac and Cheese	Summative Assess: Baking processes and spicing	Summative Assess: -N/A	Summative Assessment – key vocabulary and raising processes	Summative Assessment – Carbohydrate and Protein	Summative Assessment – savoury flavour profiles
Yr10 Topics Covered Basic skill development Practicals to support learning Functional properties of food Macronutrients 1: Protein – chicken and steak, fish cakes Carbohydrates – fish cakes, risotto Fats – demo only Skills/AOs/interleaved content Gelatinisation – Roux sauces Caramelisation – caramel, steak Dextrinisation - toast Plasticity – fats demo only Protein denaturation – cheesemaking demo only Gluten development - bread Shortening – caramel shortbread Emulsification – mayonnaise demo only Assessment Summative Assessment – Carbohydrates and Proteins	Macro-nutrients 2: Fruit and Vegetables vegetable curry (tarka dahl/saag aloo?), fruit smoothies Dairy – vanilla panna cotta Recall/Recap - Protein Coagulation – eggs – whites in meringues Micronutrients: Fat soluble vitamins Water soluble vitamins Minerals and antioxidants Portion size Diet related disease Water hydration Nutritional analysis Skills/AOs/interleaved content Identifying key ingredients to be used for different dietary requirements Gluten free recipe for coeliacs Egg free for vegans/egg allergies – egg free meringues Understand how nutrients impact health and wellbeing Green health shake	Raising agents Baking Using different fats and oils for different outcomes Shortening Making flavour choices Skills/AOs/interleaved Content NEA1 – Food investigation trial project Forming a hypothesis Experimenting Recording results Evaluating findings Writing up findings	Topics Covered Environmental issues and food sustainability Seasonal foods Fish farming Transportation Food waste Packaging Farming techniques Food labelling Skills/AOs/interleaved content Using knowledge of food provenance to adapt and create different dishes Understand the impact on environment Overlap of food choice and food provenance Functional properties Assessment Summary assessment	Topics Covered Factors influencing food choice – Budgeting/low costing dishes – cook under £1 challenge limited time – cook in under 30 minutes challenge Religion and culture - alternatives Ethical and moral beliefs Vegetarian, vegan, animal welfare – tofu dish Fairtrade local produce – "Only from the North" challenge organic GM Medical conditions British cuisine Chicken tikka masala Functional properties of food Skills/AOs/interleaved Content Developing adapting dishes for a variety of individuals Impact of food choice Functional properties Sensory analysis Assessment Summative – Factors affecting choices plus Food	Topics Covered What makes a high skills dish? NEA 2 practice exam Applying knowledge of food science, provenance, choice and nutrition to variety of situations Nutritional analysis and Costing Revision Skills/AOs/interleaved Content Applying knowledge to pick appropriate dishes and be able to analyse aspects which are appropriate for different groups Practice NEA 2 skills Assessment Begin GCSE Controlled Assessment Analysis of Task Product Research Trial exam

		Portion size and decorations - using fruit to decorate meringue (pavlova) Nutritional and Sensory analysis Assessment Summative Assessment — Food Science				
Yr11	GCSE Controlled Assessment NEA1 Food Investigation released 1/9/24	GCSE Controlled Assessment NEA1 Completion NEA2 Practical Assessment released 1/11/24	GCSE Controlled Assessment Practical Assessments	GCSE Controlled Assessment Evaluation	Revision	Revision

Year 11 Basic Outline: Food preparation and Nutrition This is subject to change depending upon coverage in Y10

Topics Covered

Skills/AOs/interleaved content

Assessment (date and nature of assessment)

Autumn 1: Revisiting key skills NEA 1 = 10 Hours Functional properties of ingredients Experiments C/W Trial exam

Autumn 2: NEA 2: 20 hours Food Choice/ Nutrition/ Preparation C/W Trial exam

Spring -Summer: Revision Food Provenance Functional properties Food and Nutrition Food Choice Food Hygiene In class assessments