

## Curriculum Overview – Food Technology

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Health and safety/cooking skills Development of basic cooking skills Knife skills, health and hygiene, food storage, safe use of equipment and utensils <u>Cross curricular links</u> Embedded transferrable life skills, Fine motor skills	Pizza Project Design a pizza to meet requirements of the eat well guide: Carbohydrates, protein, fat, dairy, Vitamins & minerals <u>Cross curricular links</u> Science-digestion PSHCE-Healthy diets	World foods: China Taste testing Making traditional Chinese cuisine <u>Cross curricular links</u> Embedded geography links, Chinese new year Citizenship-'where do I fit in' topic' PSHCE-Respecting other cultures and traditions	World food: America Taste testing Making traditional American cuisine <u>Cross curricular links</u> Embedded geography History-American history slavery topic	World food Italy Taste testing Making traditional Italian cuisine <u>Cross curricular links</u> Embedded geography Embedded History- discuss Europe	Summer dishes- learning about seasonal fruits native to the UK and local produce. <u>Transition for new Year 7</u> <u>learners:</u> Simple tasks to familiarise themselves with the kitchen equipment and safe practices. Where does meat come from?
	3,6,24,27,28,29	3,6,24,27,28,29	2,6,7,24,27,28,29	2,6,7,24,27,28,29,36	2,6,7,24,27,28,29	<u>Cross curricular links</u> Experiential learning- fruit picking/farm visit 6,7,24,27,28,29
8	Healthy cakes topic: Introduction to topic, taste, tasting/ sensory analysis Victoria sponge practical Improve design/recipe Produce revised cake design practical Analyse design using access FM/evaluate and compare both designs Lemon drizzle cake practical <u>Cross curricular links</u> 1.T- designing a logo/advertisement for healthy cake Media – research adverts 3,6,24,27,28,29	Understanding allergens and adapting recipes Gluten free-coeliac disease Lactose intolerance- dairy Nut allergies Egg allergy <u>Cross curricular links</u> Embedded science links to effects of physical manifestation of allergies (Thematic 1 off lesson Christmas themed baking)	Healthy lunchbox topic: Analyse current lunchbox snacks/Eat well guide advice Chicken pasta salad practical Design a healthy/exciting panini Make panini/evaluate taste, texture, appearance, smell Design 3 items for the lunchbox Fruit kebabs <u>Cross curricular links</u> <u>Current affairs: obesity crisis</u> <u>embedded and discussed</u> Visit to allotment and community cafe <b>3,6,24,27,28,29</b>	Breads from around the world Introduction: Taste test, identify characteristics and varying ingredients of breads Flat bread Product design/analysis Sweet bread Produce design and evaluate Plaited bread Herb infused bread Easter themed baking <u>Cross curricular links</u> Embedded maths- weighing, measuring ratio and proportion of ingredients, how texture	Traditional British dishes Introduction to British culture and rationing explained <u>Cross curricular links</u> Embedded history links with world war 1	Seasonal desserts Introduction to seasons and seasonality of foods Fruit tart Frozen yogurt Apple pie Seasonal Vegetable bake <u>Cross curricular links</u> Embedded geography: importation of foods and seasonality
		2,6,8,24,27,28,29		is affected 2,6,7,24,27,28,29	2,6,7,8,24,27,28,29	2,6,7,8,24,27,28,29

9	Winter warming grub- Exploring level 2 cooking skills in preparation for KS4 – sauce making, roux, meat marinade, bechamel sauce, cheese, curry sauce, chasseur <u>Cross curricular</u> <u>links</u> Embedded geography linked to chosen dishes and origins skills – evaluative analytical, comparative skills in the process.	Social Media Cookery- thinking about current trends on different platforms. Linking into Marcus Rashford's social media campaign and Joe Wicks. <u>Cross curricular links</u> Embedded I.T skills designing and planning menu and the use of social media in health promotion 6,8,12,24,27,28,29	Fox's Biscuit topic Introduction to topic. Education trip to fox's factory. Taste testing/sensory analysis. Choc chip cookies practical Hobnobs practical - research/design /improve recipe, Produce new design and taste test, Analyse own design and produce packaging Guest from Fox's to judge final design <u>Cross curricular links</u> DT -packing the product e.g laser cut onto products, make moulds and nets Art- for this term to work alongside and dovetail the project e.g. logo design Gatsby benchmark- linked with industry (Fox's) Media – research marketing of products 6,24,27,28,29	Food Poverty Identifying societal issues with food distribution. Food banks diminishing resources. Food wastage. Explore 'food insecurity'. Organise a fund raiser. Plan and prepare budget meals. <u>Curricular links</u> <u>Citizenship- active citizen topic making a difference in society. Media – documentary on food poverty. English –Kez (play) identifies issues of food poverty- read play and discuss</u>	Oastler's family cookbook Cooking a range of dishes that staff and learners will collaborate on and will be made into a resource for individuals to keep. This will end in a farewell breakfast as learners move onto their KS4 options. <u>Cross curricular links</u> <u>Citizenship- identity</u> topic, making healthy eating choices (including the importance of breakfast), how do you view yourself.	Environmental issues Addressing environmental issues Learners explore food miles Consider locally sourced produce Food wastage The beneficial impact seasonal produce has on the environment Reduce Reuse Recycle <u>Cross curricular links</u> Embedded geography: Food wastage Pollution
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KS3	2,6,7,24,27,28,29 Literacy Focus Critically evaluating	, analysing own work and designs R	Researching current products	2,3,4,6,9,17,24,26,27,28,2 9		3,6,17,24,27,28,29
Com	Literacy Focus Critically evaluating mand words: hygiene, temperature	<ul> <li>analysing own work and designs R</li> <li>obesity, nutrition, bacteria, accurat</li> <li>for world religion celebration days a</li> <li>3. Food groups, key nutrients</li> <li>and a balanced diet</li> <li>3.1 Food groups</li> <li>3.2 The components of a</li> </ul>	e, raw, senses, storage, evaluate, ad	9 ditives	2. Food processing 2.4.1 Why food is processed 2.4.2 Advantages of	3,6,17,24,27,28,29 4. Factors affecting food choice 4.1 Social factors 4.2 Environmental factors

	1.3 Hazard Analysis and Critical Control Point (HACCP) 1.4 Minimising risk in the cooking environment 1.5 Safe and hygienic working practices when using cooking equipment and utensils <u>Cross curricular link</u> <b>PSHE personal hygiene and</b>	6,24,27,28	6,8,14,24,27,28,30	Visit to local show to see produce in situ and create links Embedded geography links with carbon footprint and pollution Citizenship UK law	<u>Cross curricular links</u> Embedded geography links with carbon footprint and pollution 6,13,17,24,27,28,29	3.8 Nutritional information on food labels <u>Cross curricular links</u> Science allergies and nutrition PSHE healthy eating Geography environment and seasons Citizenship food labelling laws		
	safety, science bacteria 6,24,27,28,29			4,6,17,24,27,28,29		6,12,13,14,24,27,28,29		
11	6. Evaluating and amending recipes 7. Menu and action planning 6.1 Recipe amendment 6.2 Evaluating completed dishes 7.1 Interpreting a customer brief 7.2 Menu planning 7.3 Action planning 7.4 evaluating planning and outcomes against the original brief. <u>Cross curricular links</u> Embedded maths through sequencing/ordering/timing, reflection is useful in many other areas of the curriculum. Science, PSHE and RE will be looked at through meeting the needs of customers-health, lifestyle and religion	NON EXAMINED ASSESSMENT Cross curricular links Visit to support coursework Embedded literacy for extended writing, IT researching skills 17,24,29	NON EXAMINED ASSESSMENT Cross curricular links Embedded literacy for extended writing, IT researching skills 17,24,29	Revision content area 3 and 4 <u>Cross curricular links</u> Embedded science/PSHE of nutrition and health issues and also with geography linking to rural and urban 17,24,29	Revision content areas 1 and 2 <u>Cross curricular</u> <u>links</u> Visit to a kitchen to discuss health and safety in practice Links to science about micro- organisms. Post 16 links with colleges transitioning into a catering course 17,24, 29			
	12,13,17,24,27,28							
Critio Rese	KS4 Literacy Focus Critically evaluating, analysing own work and designs Researching current products Command words: aesthetics, body mass index (BMI), contamination consumer, ,factors, modified, macro/micro nutrients, preservation, commodities, critically analyse							