## Barnsley Academy – Year 9 Food Technology Curriculum Overview 2024-25

FOOD & NUTRITION Year 9			
	Class Focus	Homework	
Week 1	What are the Health and Safety rules in a kitchen?  Chopping boards Red and green  Key food temperatures  Safe storage of food  Antibacterial sprays/ bleach  Cross contamination  The danger zone 6-63 degrees		
Week 2	What nutrients are needed by the body to stay healthy?  Nutrition- macro and micro nutrients Fats Carbohydrates and protein Vitamins A B C D E and K Calcium, potassium and iron  KPI: Knowledge		
Week 3	Practical – Spaghetti Bolognaise Making pasta Knife Skills and Bridge and claw Sensory Analysis star profile  KPI: Making, Evaluating	Taste from home Star profile	
Week 4	Practical - Bread Making- other cultures – ciabatta, naan, sour dough chapattis Making butter Kneading, Proving and Shaping Bread  KPI: Making, Evaluating	Taste test from home Star profile	
Week 5	Are organic fruits vegetables and meat worth the extra cost?  Is the cost just money or is it our health?  Organic farming  Pesticides/growth hormones  Crop rotation  Micro- nutrients  KPI Knowledge		
Week 6	Practical – Aeration Shaping, folding Swiss Roll  KPI: Making, Evaluating	Taste test Star profile	
Week 7	Sugar		

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	Free sugars	
	How much sugar should you eat in a day	
	Carbohydrates	
	Simple and complex	
	Practical	
	Cowboy pasties	Totale
Week 8	Using standard components	Taste test
		Star profile
	KPI: Making, Evaluating	
	What is organic farming? What are the effects of chemicals and pesticides on the environment?	
	Taste testing	
Week 9	Food Provenance	
	KPI: Knowledge	
	Practical- with seasonal foods	
W1 40	Apple crumble with English apples	
Week 10		
	KPI: Making, Evaluating	
	What are the Dietary needs of different age groups?	
144 1 4 4	Toddlers, children, teenagers adults and older adults.	
Week 11		
	KPI: Knowledge	
	Sustainability	
	Reducing our carbon footprint	
Week 12	The 3 R's reduce, reuse and recycle.	
	KPI Knowledge	
	Theory Assessment covering nutrition, hygiene, food provenance and cooking skills.	
Week 13		
	KPI: Knowledge	
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