

Y9 | Healthy Eating - Knowledge organiser

Key Terms	Description	
Macronutrie nt	A type of food (e.g. fat, protein, carbohydrate) required in large amounts in the diet	Politics and Polit
Micronutrien t	A type of food (e.g. vitamins and minerals) required in small amounts in the diet	Cr. Mp fe Na Cri
Eatwell Guide	Shows how much of what we eat from each food group to achieve a healthy, balanced diet.	Service Servic
Nutritional Analysis	Nutrition analysis refers to the process of determining the nutritional content of foods and food products.	4. min
Investigatio n	The action of investigating something; formal or systematic examination or research.	
Cross contaminati on	When bacteria spreads from raw food onto ready to eat food e.g through hands, utensils or food	
Personal hygiene	Keeping yourself clean and tidy to reduce the spread of bacteria, e.g washing hands	
Sensory	How food tootoo looko and	303
characteristi cs	How food tastes, looks and feels in the mouth	

Practical food skills

Rubbing in

Using your fingertips, rub the flour and butter together until the mixture resembles breadcrumbs. Stops gluten from forming to make crumbly pastry **Raising Agent**

raising agent to leaven

a mixture during

Use of a mixer

Using a piece of

electrical equipment -

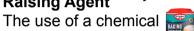
mixer to incorporate

air into the mixture.

Setting of the

mixture

baking.











Bridge and Claw

Make a bridge over the vegetable or fruit with your hand. Fingers should be on one side and thumb on the other. Make a claw with your hand by partly curling your fingers together Boiling & Simmering Method of cooking in a saucepan. Boiling has big bubbles breaking the surface on a high heat. Simmering has small bubbles visible









Baking

on a low heat

Baking is a method of preparing food that uses dry heat, normally in an oven



Through removal of through use of protein

(eggs) **Final di<u>s</u>hes**

heat (gelation) or

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Reduced Sugar and Increased Fibre Investigation	HIgh Fibre Muffins	Low Fat Cheesecake	