Home-School Learning Collaboration – Food Preparation and Nutrition



Topics in this cycle: Healthy Eating, Hygiene and Safety	Taught: Rotation (!0 weeks)	Year Group 7	D:	
Key knowledge/concepts to be learnt ('Tell me about')		Website	Websites/blogs/YouTube links and further reading to deepen and consolidate learning	
 drinks. It also means getting the number of importance of the eat well guide and the 8 What is a nutrient? a substance that provides nutrients essent groups of nutrients. They are Macro nutrients students need to know the different Macro What are Macronutrients? Macronutrients are the nutrients we need fat, protein, and carbohydrate. What are Micronutrients? Micronutrients are mostly vitamins and mi amounts. Hygiene and Safety: Good hygiene is <u>VERY</u> important when worfood, which can result in food poisoning. The 4 C's in cooking: Cleaning: is the first step to keep you on tr cross-contamination usually occurs when r spread throughout the kitchen. Cooking: To kill bacteria that can cause food seafood properly. 	o nutrients, their functions and sources. in larger quantities that provide us with energy: in other words, nerals and are equally important but consumed in very small rking with food. Poor hygiene can lead to the contamination of ack when it comes to food preparation and safety. aw foods are mishandled, causing bacteria to multiply and id poisoning, it is important to cook all meat, poultry and rs should be cooled down as quickly as possible.	BBC BitesizeEatwell PlayThe EatwellNutrientsWhat are rFood hygiWhat is FoodKitchen EatwellFood SpoilaHygiene arSpoilageRaising AgeRaising age	ate <u>II Guide - NHS (www.nhs.uk)</u> <u>macronutrients - Heart Matters magazine - BHF</u> iene and Food safety: <u>iod Hygiene? Food Hygiene in 2022 (fooddocs.com)</u> quipment <u>rations â€' Kitchen Equipment</u> ge <u>nd Environmental Health Module: 8. Food Contamination and</u>	
Key Vocabulary and Definitions To Be Learnt			What Will The Assessment Look Like?	
Acro-Nutrients Substances found in food and are need in the body in large amount (Carbohydrates, Protein and Fats		Extended writing – Evaluating different products made,		

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Healthy Eating	Eating healthy means following a healthy eating pattern that includes a variety of nutritious foods and drinks.	 End of Unit test: 30 minutes Short answer questions Multiple choice Extended writing
Nutrients	a substance that provides <u>nourishment</u> essential for the maintenance of life and for growth.	
Nutrition	It is the procedure by which the food is taken by the organism and used to generate energy for repair, growth, and maintenance, and then removing the waste substance from the body.	
Food Safety	Food safety refers to the proper handling, cooking, and preservation of food in order to protect people from foodborne illnesses caused by microbes such as bacteria, fungi, parasites, and viruses.	
Ingredients	Ingredients are the things that are used to make something, especially all the different foods you use when you are cooking a particular dish.	Family Learning Opportunities
Danger Zone	Bacteria grow most rapidly in the range of temperatures between 40 °F and 140 °F, doubling in number in as little as 20 minutes.	Create your own Healthy pack lunch.
Raising Agent	Raising agents include anything that causes rising within foods and are usually used in baked goods.	Research the different categories of fruits and vegetables, their nutritional content and functions in the bodies.
Energy	Food energy is defined as the energy released from carbohydrates, fats, proteins, and other organic compounds.	
Flavour	Flavours are the sensory impressions you experience when consuming foods and beverages.	https://www.fooddudes.ie/categories_of_fruit_and_vegetables
Food Hygiene	Food hygiene is an essential aspect of food safety. It refers to the processes that directly involve food – including storage, preparation, and cooking,	Create a healthy eating word search,
Multicultural	Multicultural things are made up of or include more than one ethnic group or culture.	
Food Spoilage	Food spoilage is the process where a food product becomes unsuitable to ingest by the consumer.	
Modification	To Change to make an improvement	
Contamination	People or things that belong to the country in which they are found, rather than coming there or being brought there from another country.	