Home-School Learning Collaboration – Food Preparation and Nutrition



Topics in this cycle: Special Diets and Food Provenance	Taught: Rotation (10 weeks)	Year Group:
Key knowledge/concepts to be learnt ('Tell me about')		Websites/blogs/YouTube links and further reading to deepen and consolidate learning
 what is special diet? A special diet is one that cannot be be due to an allergy, intolerance, or religious or cultural diet; or a vegetar what is lactose intolerance? Lactose intolerance is a common digatype of sugar mainly found in milk of the what is a Celiac diet? Coeliac disease is a condition where eat gluten. What is an allergy? A food allergy is where your body refor some people. What is an intolerance? A food intolerance is when you have what is food provenance? Food provenance is the term we use been grown, raised or caught. Food miles: That journey – the distance of the primary Process: Primary processing if for example, milling wheat into flour. Secondary Process: Secondary procesting in for example, milling wheat into flour. Secondary Process: Secondary procesting in for example, turning wheat into flour. Factors affecting Food choices: Social Seasonality: Seasonal food is fresh for fairtrade: trade between companies countries in which fair prices are paid food waste: refers to food that is fit for consumption phases. Food Labelling: any tag, brand, market 	selected freely from the main choices available. This could other medical need; or because children are following a rian or vegan diet. gestive problem where the body is unable to digest lactose, and dairy products. e your immune system attacks your own tissues when you acts to certain foods. It's often mild but can be very serious e difficulty digesting certain foods or ingredients in food. e to describe the origins of our food such as where it has ce between where something is grown to where it's eaten. Is the conversion of raw materials into food commodities — essing is when the primary product is changed to another at flour into bread. al, economical, cultural, environmental and that is ready to eat during its preferred season. Is in developed countries and producers in developing	Special Diets www.disabled-world.com/fitness/diets/special/ Food Provenance Food provenance - Food provenance - CCEA - GCSE Home Economics: Food and Nutrition (CCEA) Revision - BBC Bitesize Food Allergy and Food Intolerance Microsoft Word - Difference Between Allergy Sens & Intol.docx (advancingmilestones.com) Food Miles Home (foodmiles.com) Food Processing https://www.bbc.co.uk/bitesize -primary and secondary processing of food. Food Choices https://cns.ucdavis.edu/sites/g/files/dgvnsk416/files/inline-files/fof_lesson_7_final.pdf Food Waste Love Food Hate Waste Food Waste prevention Food Labelling Food labelling - Food and nutrition NHS inform

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Key Vocabulary and Definitions To Be Learnt		What Will The Assessment Look Like?	
Lactose Intolerant	Lactose intolerance is a common digestive problem where the body is unable to digest lactose, a type of sugar mainly found in milk and dairy products. The body does not produce enough lactase enzyme to digest the sugar lactose in mil and dairy product	Extended writing – are GMO good for you? End of Unit test: 30 minutes	
Food Provenance	Food provenance is the term we use to describe the origins of our food such as where it has been grown, raised or caught.	Short answer questionsMultiple choice	
Free range	kept in natural conditions, with freedom of movement. "a free-range, corn-fed chicken"	Extended writing	
Gluten Intolerants	A condition where your immune system attacks your own tissues when you eat gluten.		
Hazard	Any agent with the potential to cause adverse health consequences for consumers.		
Food miles	The miles over which a food item is transported during the journey from producer to consumer, as a unit of measurement of the fuel used to transport it.	Family Learning Opportunities	
Sustainability	A sustainable food system is a type of food system that provides healthy food to people and creates sustainable environmental, economic and social systems that surround food.	Create your own vegetarian dish at home.	
Additives	Food additives are ingredients that are added to foods to carry out functions.	How to Go Vegan Guide to Going Vegan (vegansociety.com)	
Biodegradable	Biodegradable essentially means that an item can be broken down into increasingly smaller pieces by bacteria, fungi or microbes to be reabsorbed by the surrounding environment, ideally without causing any pollution.	Research rates of deforestation around the world and the impact it has. https://www.youtube.com/watch?v=rZxxWDiVLuM+	
Special Diets	A special diet is one that cannot be selected freely from the main choices available.		
Calorie (Kcal)	The amount of energy in an item of food or drink is measured in calories.		
GMO foods	A GMO, or genetically modified organism, is a plant, animal, microorganism, or other organism whose genetic makeup has been modified in a laboratory	Devise a quiz on Food provenance and food miles.	
High Risk Foods	Foods that are ready to eat, foods that don't need any further cooking, and foods that provide a place for bacteria to live, grow and thrive are described as high-risk foods.		

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