Home-School Learning Collaboration – Food Preparation and Nutrition



Topics in this cycle: Special Diets and Food Provenance	Taught: Rotation (10 weeks)	Year Group 8	D:	
Key knowledge/concepts to be learnt ('Tell me about')			Websites/blogs/YouTube links and further reading to deepen and consolidate learning	
 requirement for calories in the body. What is special diet? A special diet is one that cannot be select intolerance, or other medical need; or be vegan diet. What is lactose intolerance? Lactose intolerance is a common digestiv mainly found in milk and dairy products. What is a Celiac diet? Coeliac disease is a condition where your What is an allergy? A food allergy is where your body reacts the What is an intolerance? A food intolerance is when you have different what is food provenance? Food provenance is the term we use to deter a caught. Food miles: That journey – the distance be Primary Process: Primary processing is the wheat into flour. Secondary Process: Secondary processing turning wheat flour into bread. Factors affecting Food choices: Social, eccessing turning wheat flour into bread. Fairtrade: trade between companies in deprices are paid to the producers. Food waste: refers to food that is fit for comparison of the producers. 	hat is ready to eat during its preferred season. eveloped countries and producers in developing countries in which fair onsumption but consciously discarded at the retail or consumption phases. corial, or other descriptive matter, written, printed, stencilled, marked,	Food Prove Food prove Nutrition (Food Aller, Microsoft (advancing Food Miles Home (foo Food Proce https://ww Food Choid https://cns files/fof_le Food Wast Love Food Food Labe	ets bled-world.com/fitness/diets/special/ enance enance - Food provenance - CCEA - GCSE Home Economics: Food and CCEA) Revision - BBC Bitesize gy and Food Intolerance Word - Difference Between Allergy Sens & Intol.docx symilestones.com) s dmiles.com) essing ww.bbc.co.uk/bitesize -primary and secondary processing of food. ces s.ucdavis.edu/sites/g/files/dgvnsk416/files/inline- isson_7_final.pdf e Hate Waste Food Waste prevention	
ey Vocabulary and Definitions To Be Learnt		<u>.</u>	What Will The Assessment Look Like?	

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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 questions Multiple 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
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.	(vegansociety.com) Research rates of deforestation around the
Special Diets	A special diet is one that cannot be selected freely from the main choices available.	world and the impact it has.
Calorie (Kcal)	The amount of energy in an item of food or drink is measured in calories.	https://www.youtube.com/watch?v=rZxxWDiVLuM+
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.	