

Keywords: Year 7 Theory

Topic Title: Yr 7 Theory

Introduction to the topic: The theory behind all practical technologies

What lessons will you cover during the topic? Food Groups, Cooking Methods, Fibres, Fast Fashion, Tools and Equipment, Materials and Properties, Sustainability

Keyword	Definition
Macronutrient	Macronutrients are the nutrients we need in larger
	quantities that provide us with energy: in other words,
	fat, protein and carbohydrate.
Micronutrient	Micronutrients are mostly vitamins and minerals, and are
	important but consumed in very small amounts.
Dry heat cooking	Dry heat cooking refers to any cooking technique where
	the heat is transferred to the food item without using any
	moisture.
Wet heat cooking	Moist heat cooking methods include any techniques that
	involve cooking with moisture—whether it's steam,
	water, stock, wine, or some other liquid. Cooking
	temperatures are much lower because water doesn't get
	any hotter than 100oC.
Natural Fibre	A fibre comes from a living thing e.g. plant or animal
Manmade Fibre	A fibre made in a factory or using a chemical process
Sustainability	Not causing permanent damage to the environment
Fast Fashion	Cheap, stylish, mass produced clothes that have a
	negative impact
Property	An attribute, quality or characteristic of something
Resistant Material	A material that is resistant to the elements