A mastery curriculum for Food Preparation, cooking and nutrition

	Core skills to be mastered	Core knowledge to be mastered
Year 7	Basic health, hygiene and safe practice in the kitchen. Selecting appropriate equipment for:- peeling, chopping, slicing, rubbing in method, weighing, mixing, shaping, rolling, producing consistent size shape. Making:- sandwiches, fruit salad, sticks and dips, veg stir fry, veg risotto, cookies, soup, smoothies, biscuits. Use of hob and oven	Basic hygiene and safety in the kitchen. What influences food choices (Season, cost, culture, religion). How to select, prepare and cook basic ingredients. The importance of a healthy and varied diet.
Year 8	Storing using fridge, blast chiller, ambient temperatures. Frying, grilling, baking, boiling, simmering, sweating, caramelising, dextrinising, Fruit crumble, Spaghetti bolognaise, Chilli con carne, curry. Pastry making – shortcrust- Pasties, sausage rolls, samosas, Pasta bake. Sauce making-béchamel, all-in one.	How to store food safely and hygienically. How to apply heat in different ways. How to test to decide how to season and combine foods. How to cook a repertoire of predominantly savoury healthy dishes.
Year 9	Disassembly of food product and producing packaging considering marketing, advertising and promoting, specific diets. Using food processor-Bread making – Recipe development – Pizza, Chelsea buns, Garlic bread, Naan, Focaccia Using electric whisk, Cake making, Victoria sponge, Whisked sponge (Swissroll), Meringue. Cheesecake, Jambalaya, Lasagne, Moussaka. Using microwave, blast chiller, freezer.	How to cost and plan balanced diets. Understand energy balance (dietary excess or deficiency). How to market, advertise and promote products. How to minimise food waste (composting fruit and veg peelings etc.) How to use a broader range of preparation and cooking techniques methods.