

Food Preparation and Nutrition



Curriculum intent:

Food Preparation and Nutrition at St Gregory's equips learners with the knowledge, understanding, and skills required to cook and apply the principles of nutrition and healthy eating. We encourage learners to cook, make informed choices about food in order to be able to feed themselves and others affordable and nutritiously, now and later in life. Drawing on disciplines such as Mathematics, Science, and Geography, pupils learn how to become resourceful, considerate, and capable citizens. High quality food education makes an essential contribution to the moral, cultural, health and well-being of the nation.

Year 9

Content

Types of heat transfer

Nutrition – Fibre & Water
Functions of ingredients in baked products
Function of nutrients and effects on the body
Science behind bread making
Energy drinks, impact of too much sugar & caffeine recovery
Special dietary needs
Farming & the impact on the world – recovery
Senses science test - recovery

Concepts and Skills

Accurate weighing and measuring of liquids and dry ingredients – demonstration only
Product development / modification to improve nutritional value – demonstration only
Shaping & forming of wet mixtures such biscuits & bread dough – demonstration only

