

Food

Materials

Design

Year 7

1

The importance of a healthy balanced diet

2

Factors affecting food choice
e.g. seasonality and Fairtrade

1

Bridge Challenge
Workshop safety

2

Bug Hotel
Introduction to joints
Keyring and Block Bot

1

Graphics introduction
Skills
Pop Art
Nets

2

Pop-up cards
Mechanism
Textiles
Ugly Dolls

Year 8

1

Food safety and macronutrients & micronutrients

2

Speciality diets and culture & food

1

Mobile phone holder-Polymers
Workshop safety

2

Clocks Charles Rennie Mackintosh
Mechanisms

1

Chocolate Critters
Food packaging

2

Architecture Biomimicry Zaha Hadid
Isometric Drawing
CAD

Year 9

1

Food science and the effects of cooking

2

Food provenance and product design

1

Cam Toy
Mechanisms
Birdbox/animal feeder
Workshop safety
Joints

2

Electronics
Introduction

1

Festival brand identity
Graphics

2

Festival brand identity
Graphics

Autumn Term

Spring Term

Summer Term

Start of year 10

Term 1a

Food processing and food fortification

Term 1b

Functions of food and macronutrients & micronutrients

Term 2a

Speciality diets and culture & food

Term 2b

Food choice and sensory analysis

Term 3a

'Mock' NEA 2 (Non Exam Assessment)

Term 3b

Food science and food spoilage

Start of year 11

Term 1a

Technological advancements in food

Term 1b

NEA 1 – Food Investigation Assessment

Term 2a

Revision of principles of nutrition & food provenance

Term 2b

NEA 2 – Food Preparation Assessment

Term 3a

NEA 2 and revision of speciality diets and culture

Term 3b

Revision of food choice and food science

Exam Specification

GCSE Eduqas Food Preparation and Nutrition