

Technology

Year 9

Core D&T
What wider issues do I need to consider when designing?

Design & the future
Manufacturing skills on society

Contextual Design
Consideration of environmental issues & sustainability

Food Science
Reaction of ingredients during food preparation

Summer Term
Choice from: Product Design, Textiles, Food & Nutrition



CAD/CAM
3D Modelling, introduction to 3D printing

Timbers
How to mark, cut and join & finish wood

Textiles
Advanced sewing techniques

Food & Nutrition
World Foods

Food & Nutrition
Principles of nutrition & health

Core D&T
How can I effectively communicate design ideas?

KS3 Curriculum Overview

Year 7

Core D&T
What is a designer?
How do they design?

Food & Nutrition
Where does my food come from?

Food & Nutrition
Developing my kitchen skill

Polymers
Plastic recycling & repurposing

Textiles
Fabrics & Sewing techniques

CAD/CAM
What is CAD/CAM
What are the benefits?

Year 8



Online Resources
Click the apps to explore

