Design and Technology

Marshland High School















The Technology Department has maintained high standards and results for many years successfully enabling students to reach their potential.

The Design Technology team put students first and work very hard to help all pupils succeed. We believe in encouraging students to become independent learners who are able to think through problem solving tasks. Our curriculum integrates the use of ICT skills along with Literacy and Numeracy skills. We offer extracurricular clubs to support teaching and learning.

Subject Content

In Design & Technology we aim to teach students the basic knowledge and skills required to design and make using a wide range of materials, including wood, plastics and food products. Within the food and nutrition based lessons, we aim to teach students about healthy lifestyles and develop the making skills to be able to produce a wide variety of healthy food dishes.

Throughout KS3, each teaching group will rotate to a specialist teacher. At present, the projects taught in each year are as follows:

Year 7

Food and nutrition Tea light project Skills based Block Bod Graphical drawing skills Electronic Steady Hand Game

Year 8

Food and Nutrition Designing skills Bird house Photography





