

# Year 7 Construction and Technology

**Curriculum Manager:** Mr Damant

**Teaching Staff:** Mrs Ahmed, Mrs Mottram, Miss Smith, Miss Fisher, Mr Gibson, Mr Peet and Miss Andrew

**Topic Studied- Term 1**

- Clock Project (CAD/CAM)
- Basic Kitchen Knowledge

**Topic Studied- Term 2**

- Jitterbug (Product Design & Systems)
- Food & Nutrition

**Topic Studied- Term 3**

- Desk Tidy (Resistant Materials)
- Stationery Holder (Graphic Design)

**Assessments:**

In Year 7 pupils will complete a total 6 projects to include Design and Technology, Food & Nutrition and Graphic Design, providing them with a rich curriculum.

Work is graded during each half term and at the end of the module. Individual pieces of written and practical work are also graded. Self-assessment and peer assessment opportunities are also included.

Food & Nutrition will be assessed on the following areas: Nutrition & Health, Safety, Materials & Equipment and Core Skills.

Design and Technology will be assessed on the following areas – Designing, Making, Evaluation and Technical knowledge.

Graphic Design will be assessed on designing, develop digital skills using Photopea, following a brief and making skills.

**Homework:**

Homework is set online using 'Show My Homework'. All homework must be submitted one week after it has been handed out unless special arrangements have been made. The homework is graded and comments given for effort and targets are also set.

The homework activities/tasks are based around the project that is being delivered during the term.

**Other Useful Information:**

Useful websites are listed under Technology in the back section of pupil's planners: [www.technologystudent.com](http://www.technologystudent.com) and [www.designandtech.com](http://www.designandtech.com).

Ingredients for Food Preparation and Nutrition is available on Show My Homework a week prior to practical lessons.