

Construction & Technology

Head of Construction & Technology – Dr J Fleming

Topics of Study This Year:

Pupils study 4 modules in Year 9 and move every 13 weeks to a new module.

Pupils will study Food & Nutrition (FN), Product Design-Graphics (PDG), Construction (CON) and Systems & Control (SC)

Rotation 1

Pupils complete one of the following modules:

Or MP3 Speaker (PD)

Or Food & Nutrition (FN)

Or Super Hero (PDG & SC)

Or Construction (Con)

Rotation 2

Pupils complete one of the following modules:

Or MP3 Speaker (PD)

Or Food & Nutrition (FN)

Or Super Hero (PDG & SC)

Or Construction (Con)

Rotation 3

Pupils complete one of the following modules:

Or MP3 Speaker (PD)

Or Food & Nutrition (FN)

Or Super Hero (PDG & SC)

Or Construction (Con)

Assessments:

Project work is graded on completion of key units/module every seven weeks. In addition a short end of unit test will take place with individual pieces of written and practical work also being graded. Class work and homework grades are recorded on the assessment tracker. Pupils also add comments about their achievements and set themselves a target for the next module. All pupils are assessed at least once on the following areas – Designing, Planning to make, Testing, Evaluation and Modification. A target can also be given for Manufacturing/Making, these include – Accuracy, Care, Skills, Completion of Product and Exceptional Performance. A cumulative exam is taken at the end of year 9.

Key Dates/Homework:

All homework must be submitted one week after it has been handed out, unless special arrangements have been made. Homework is set either as a booklet or on Moodle and is given weekly by the subject teacher to reflect the specialism being taught. No homework is set in the last week of the project because of pupils completing assessments and moving modules.

Other Useful Information:

Moodle-Some HW will be accessed this way.

There is a Design Technology section in the pupil planner containing the level descriptions and which lists useful websites. Useful websites: www.technologystudent.com and www.designandtech.com.