

Design & Technology

Head of Design and Technology – Dr J Fleming

Topics of Study This Year:

Pupils will study Food Technology (FT), Product Design (PD), Resistant Materials (RM), Graphic Products (GP), and Systems and Control (S&C).

Term 1

Pupils then complete two of the following modules

- Keyring Project (PD)
- Or Creature Magnet (PD/RM)
- Or Design a Sandwich (FT)
- Or Celebrations (FT)
- Or Graphics and Visualisation Skills (GP)

Term 2

Pupils complete two of the following modules

- Pencil Case (PD)
- Or Design a Sandwich
- Or Celebrations (FT)
- Or Pop up Books (GP & PD)
- Or Creature Features (RM)

Term 3

Pupils complete two of the following modules

- Jitterbug (S&C)
- Or Design a Sandwich (FT)
- Or Celebrations (FT)
- Or All about Graphics (GP)
- Or Wind Energy (RM)

Assessments:

Work is assessed every term at the end of the project. Individual pieces of written and practical work may also be assessed or graded. All pupils are assessed at least once during the year on the following skills – research, specification, generating ideas, development, planning, making and evaluation.

Key Dates:

All homework must be submitted one week after it has been handed out unless special arrangements have been made.

Homework:

Homework is set every week and revolves around the following themes::

- All about me
- Food (chocolate)
- Healthy Lifestyles
- Our Community
- Inspirational People
- Festivals

Other Useful Information:

Homework booklets can be accessed on MOODLE.

Year 7 Cookery Club (This is initially targeting pupils who are not completing a Food Technology project)

Useful websites:

www.technologystudent.com

www.designandtech.com