Learning Journey Map
Year 11 Design

GCSE Results Day

Start A Levels at WW

Go to College

YEAR 11

Exams & End of GCSEs

Exam preparations of revision, past paper questions, memory tests.

- **MAKING – INCLUDING COMPREHENSIVE PHOTO DIARY**
- **TEST – EVALUATE – SUGGEST IMPROVEMENTS**

Final Design
Draw up Final Design isometric and orthographic
Work out parts shapes and sizes
Draw out actual size
Make final improvements
Write plan of manufacture

➢ *START TO MAKE*

YEAR 11

Y11 Trial Exams Dec

Back to NEA – Developing design
Iterative process requires the next stage of development to Draw out with even more details, making some slight amends and improvements.
Review both ideas compared to SPECIFICATION to justify the choice of Design to develop.
Begin the development of chosen design, with drawings to improve, working out making, physical models and computer generated models.

Year 11 Trial Exam Preparation
Learning materials and properties, evaluating existing products, reviewing and revising other topics, attempting past paper questions,

Select two preferred options for developing
Draw out with even more details, making some slight amends and improvements.
Review both ideas compared to SPECIFICATION to justify the choice of Design to develop.
Begin the development of chosen design, with drawings to improve, working out making, physical models and computer generated models.

Review and refine SPECIFICATION
Select 8 best or favourite ideas and Start to investigate each one in more Detail, considering views from different Angles, simple suggestions of joining Methods, materials, human interaction.

YEAR 11

CURRICULUM OVERVIEW

SKILLS TAUGHT ACROSS DESIGN
1) Creativity
2) Collaboration
3) Communication
4) Courtesy
5) Curiosity
6) Compassion

Simple and stylish

DESIGN

CURRICULUM OVERVIEW