

# D+T – Year 11

## NEA: Generating design ideas

NEA to be completed:

- Ideas page 1
- Ideas page 2
- Ideas page 3
- Sketch model page

Each idea must be linked to inspiration of some sort this could be:

- Aesthetic
- Functional
- Ergonomic
- Sustainability
- Client focused
- Location focused

### Unit length:

4- 5 weeks

## NEA: Developing design ideas

NEA to be completed:

- Card / Foam model 1
- Card / Foam model 2
- Extra Research
- Exploded Drawing (Level 8/9)
- Computer modelling
- Final Idea
- Cutting list / Orthographic drawing

### Unit length:

6 - 7 weeks

## NEA: Realising design idea

NEA to be completed:

Students need to make their prototype. This might mean they do not make the whole product but one part of it. It is important the prototype demonstrate high level design or making skills.

There must be evidence of final prototype completion in the NEA folder (Photographs)

### Unit length:

8- 9 weeks

## NEA: Evaluation

NEA to be completed:

- Personal evaluation
- Test against Specification
- Client / Location evaluation

### Unit length:

4 – 5 weeks

## Theory Revision

Students will recap the theory learnt in year 10 in order to be ready for the final GCSE exam.

This will take place as an exam countdown where the majority of content will be revisited for the final time.

### Unit length:

7 -8 weeks