



# **Beyond AGS**

#### **Apprenticeship**

Engineer Structural engineer Designer Mechanical engineer



#### **University**

Study design related courses leading to careers **Product Design** Architecture Automotive design Interior Design Furniture Design and other related areas of study

Section E Evaluation of D&M Spec Evidence of Testing Clients Views Critical analysis Final Evaluation/Modifica tions

AQA Paper 1 and Paper 2 examinations (50%)



Students work independently to create an outcome to a set brief **NEA BEGINS** (50%)

Section D Manufacture of **Product** Testing Health &

Safety **Photographic** Record

Section B Design Brief) Design Specification **Project** Management

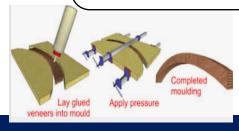
#### **Section A**

- **Context Need** Identified
- **Client interview**
- investigating Existing **Products**
- Companies designers identified
- **Experimentation with** Materials/Equip/Diss
- First Concept **Sketches**
- **Evaluation of** Research

# AQA Design and Technology: Product Design (50% overall grade)

### Section C

Initial ideas CAD/Freehand Modelling/Testing Design Proposal Chosen Development of a design proposal Detail drawing + Parts List **Manufacturing Specification** 



# Design Portfolio

**Skill** <u>development</u> through mini design and make activities

Laminating introduction project

## **Transition from Year 11**



