



# Woodbrook Vale School

## KS4 3D Design Curriculum

### Year 10

#### Portfolio Building

**Skill Development**

- Outlines and Edges
- Scribble Technique
- Using Line
- Drawing with curves
- Presentation Techniques
- Chair Design
- Modelling Techniques

- Wooden Box
- Practice Joints
  - Surface Pattern
  - Inlay
  - 2D Design-Engraving
  - Independent Practical

**Mini Project 1 Guided**

**Project 2 Guided**

- Pewter Casting
- Exploring the Process
  - Researching the Work of Others
  - Design Ideas
  - Independent Practical

- PD Curriculum Links Key:**
- Health and Well-being
  - Living in the Wider World
  - Career and ATL
  - Relationships

- All of these can feature within our topics due to individual choices:
1. Health and well-being
  2. Relationships
  4. Living in the wider world
- Overarching rather than specific to:
3. Careers & ATL

**AO1: Develop**

**AO2: Experiment**

**AO3: Record**

**AO4: Personal Response**

### Year 11

#### Independence Development

**Project 3 Independent**

IKEA Project

Independent Strengths Explored  
ICT

**AO4: Personal Response**

**AO3: Record**

**Externally Set Assignment by AQA**

**AO2: Experiment**

**AO1: Develop**