

Year 11 Design Technology Mock Exam – Revision List – November 2020

General materials - including fabric, card, etc

JIT, planned obsolescence ...

Renewable energy

Stock forms

How are stock forms made ... sheet mdf, sheet aluminium, plastic rod ...

Materials - alloys, composite, ...

Mass production - making a car door, flat pack furniture, school chair

Ethical design ...

Product analysis

Aesthetics

Ergonomics

Anthropometrics

Using data and representing it

Specification

Styrofoam ...

Nesting ...

Orthographic drawings

Isometric drawings