

## Year 10 end of Year Exam 2019

### Revision Scope

1. Thermoplastics and Thermosetting plastics
2. Plastic forming processes including:
  - Injection moulding
  - Compression moulding
  - Extrusion
  - injection blow moulding
  - Vacuum forming
  - Strip heater
3. Carbon Fibre Reinforced Plastic (CFRP)
4. Adhesives
5. The 6 Rs
6. Lifecycle of products
7. Names of tools and equipment found in a school workshop
8. Names of wood joints
9. Ferrous and Non Ferrous metals
10. The correct method of screwing two pieces of timber together
11. Personal Protective Equipment (PPE)