Year 9 Technology and Design — Revision Checklist 2026

Christmas Assessment

The winter assessment mark will be **50% coursework, 50% examination.**

Coursework assessment includes practical work completed this term and written work relating to the Nutcracker project (Problem Identification and Design Brief, Research, Specification and Design Ideas). Pupils should ensure that the Nutcracker booklet is up to date, with all relevant sections completed. Duplicate booklets are available on Google classroom for anyone who requires a new copy or from your class teacher at a cost of £1.

The following topics should be revised for the examination:

General workshop safety (A4 page)

Nutcracker booklet

Wood (Hardwoods, Softwoods and Manufactured boards)

Wood Joints (learn the names of the most common wood joints and be able to identify them from an image)

Woodworking tools (learn the names and functions of the most common woodworking tools, and be able to identify them from an image)

Wood screws (Flat head, Phillips and Pozidrive)

Finishing wood (Learn the names and functions of the main types of wood finishes)

Levers (Class 1, Class 2 and Class 3 – be able to draw/identify each class from a diagram; Be able to label a diagram with the location of the Fulcrum, Effort and Load)

What to bring to the exam:

A ruler

A pencil

A pen

A few colouring pencils

