

Writing an evaluation? Try these sentence starters to get

- I have designed...
- My project was about...
- I researched into...
- I have produced...
- My design is suitable for...
- My design is based upon...
- I have learnt how to...
- I have planned...
- The most enjoyable part of my project was....
- The area I found the most challenging was...
- I am now aware of...
- Equipment I have used include...
- I would modify my work by...
- I am pleased with my finished product because...
- I am able to use....



Want a good connective? Try one of these to improve your work

Summary

- in brief
- on the whole
- summarising
- overall
- to sum up
- evidently
- to recapitulate

Illustration

- for example
- for instance
- in other words
- to show that
- such as
- for instance
- as revealed by
- to show that

Addition

- and
- also
- in addition
- further
- furthermore
- as well as
- and then

Contrast & Balance

- however
- nevertheless
- alternatively
- yet
- Whereas

Comparison

- equally
- similarly
- in comparison
- likewise
- by contrast
- alternatively
- despite this

Time

- initially
- then, next
- afterwards
- finally
- subsequently
- eventually
- previously

Opinion

- it would seem
- it appears
- obviously
- possibly
- it seems likely
- presumably
- one might consider



Remember, connectives are the 'glue' that holds the text together- use them to join two sentences together.

Popular technology keywords- refer to these to help you avoid spelling mistakes

Design Processes and Tasks

Design, Research, Investigating, Collate, Plan, Develop, Discuss, Analyse, Sketch, Render, Highlight, Modify, Improve, Manufacture, Evaluate, Consider, Explain, Technical, Measure, dimension, tolerance, quality check

Materials

Pine, Medium density fibreboard (MDF), Acrylic, Plywood, Aluminium, Ferrous & non-ferrous, Metal, Hardwood, Softwood Alloy, polyvinyl chloride (PVC), High-density polyethylene (HDPE).

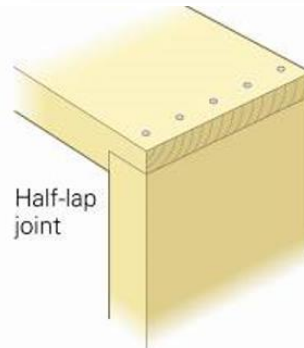
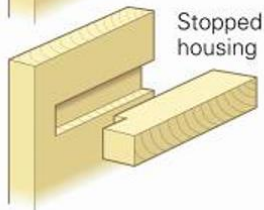
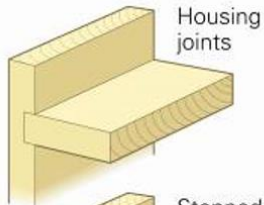
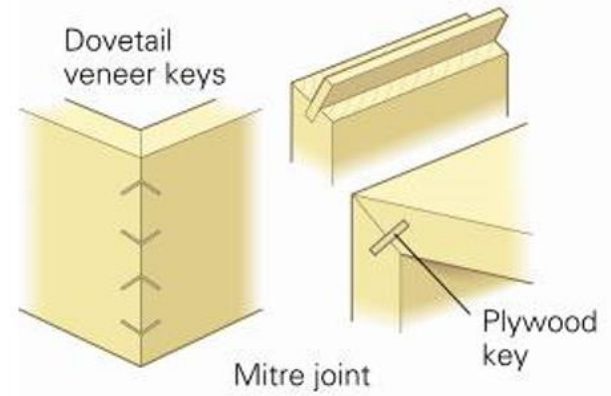
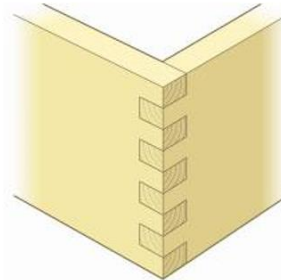
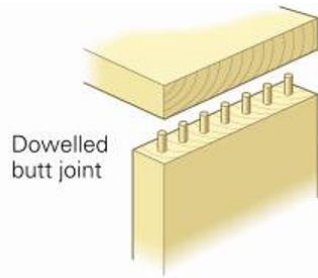
Tools

- Coping saw
- Scroll saw
- Pillar drill
- Glass paper
- Wet & dry paper
- Disk sander
- Varnish
- PVA (Poly Vinyl Acetate)
- Bench Vice
- Band saw
- Scissors
- Craft knife
- Cutting mat
- Safety rule
- Bench hook
- Chisel
- Tenon saw
- Mitre square
- Steel rule
- Try square
- Marking gauge

Wood joints:

- Comb joint
- Half-lap joint
- Mitre joint
- Dowel joint
- Mortice and Tenon joint

BOX JOINTS



ANGLES

Use the right tool to get the right angle



A try square is used to mark a 90° angle.



A mitre square is used to mark a 45° angle.



A sliding bevel is used to mark irregular angles.

MEASURING

Measuring in millimetres is more accurate than measuring in centimetres. In the workshop you will frequently use the steel rule.

- 1mm = 0.1cm
- 10mm = 1cm
- 50mm = 5cm
- 57mm = 5.7cm
- 100mm = 10cm

To convert mm to cm $\div 10$
To convert cm to mm $\times 10$

