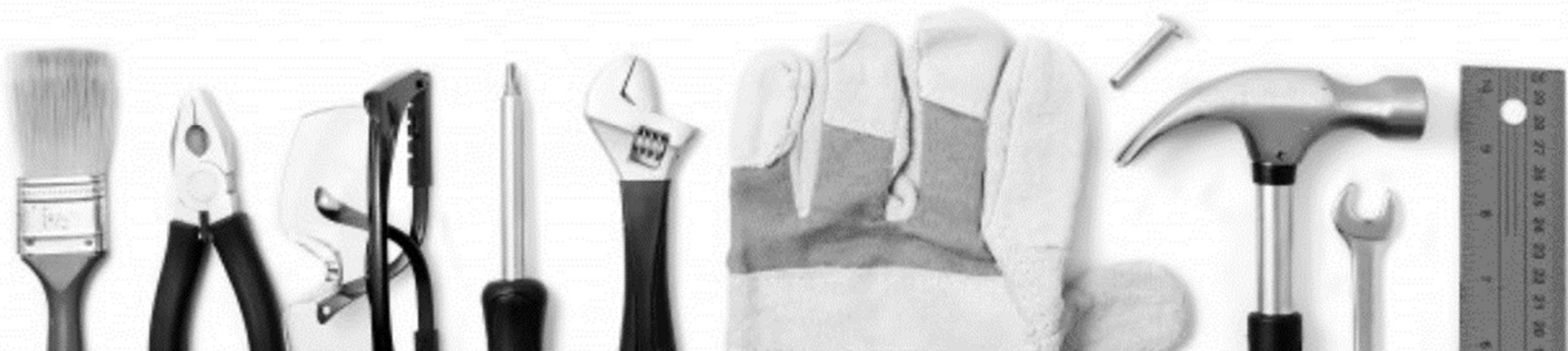


Practical Woodwork: Week 5

Tool Recognition



We have done a lot of work at home on cutting lists and processes recently so I thought it best to have an easy week and look at our tool and machine recognition.

Task: I have attached images of different tools and machines from the workshop all you need to do is either identify them or state their use.





2. Bevel Edged Chisel
Used for:



4. _____
Used for:
Cutting in straight
lines in wood



5. Marking Gauge
Used for:

1. _____

Used for:
Driving chisels into
wood or to help close
joints without
causing damage to
the wood surface



3. _____

Used for:
Removing waste
wood particularly
from deep joints such
as a mortice and
tenon

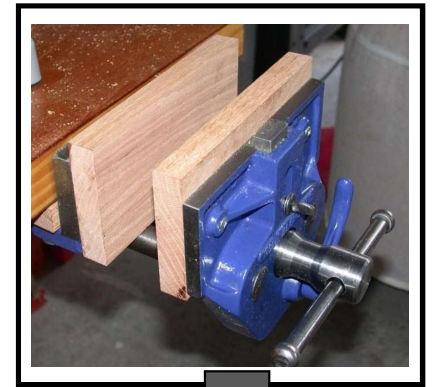




7. Sash Clamp
Used for:

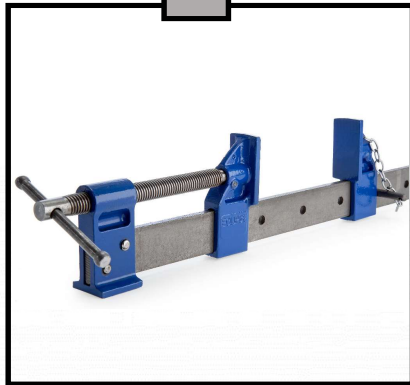


9. _____
Used for:
Clamping/holding
material securely
whilst using a
machine such as a
drill

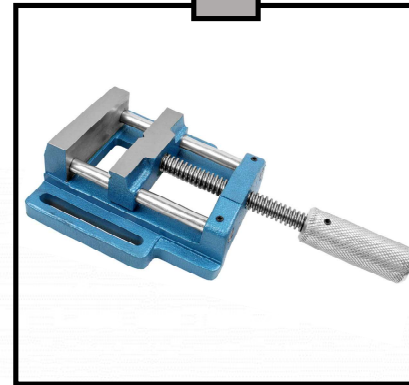


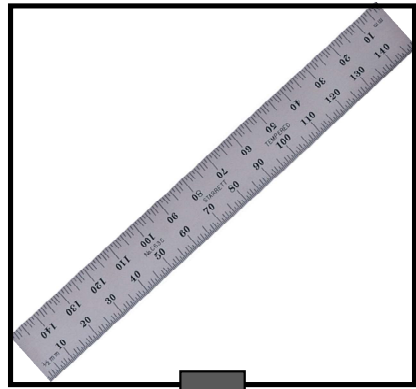
10. Bench Vice
Used for:

6. _____
Used for:
Double pins/spurs
are used for
scribing/marking the
edges for mortice
and tenon joints



8. G Clamp
Used for:





12. Tri Square
Used for:



14. _____
Used for:
Drilling holes through a variety of materials. Ensures hole is drilled perfectly vertical compared to a cordless drill



11. _____
Used for:
Measuring accurately in mm



13. _____
Used for:
A variety of different jobs including levelling off worksurfaces, creating a chamfer and preparing the wood for the lathe.



15. Band Facer
Used for:





17. Jigsaw
Used for:



19. _____
Used for:
Making the initial
dent or groove in the
wood to allow
accurate positioning
of screws, pins or
drill bits



16. _____
Used for:
Creating cylindrical
pieces of wood such
as bowls or
candlesticks



18. Cross Pien
Hammer
Used for:



20. _____
Used for:
Allowing the head of
a countersink bolt or
screw to sit flush
with the surface of
the wood

