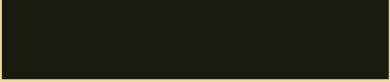


Wood Manufacturing & Finishing

**RESEARCHING
ONLINE AND
REFERENCING**



researching online Where to go

CAPOW

- Currency
- Authority
- Purpose
- Objectivity
- Writing style

- ✕ Wadding through the web can be very time consuming.

- **Tips for effective search strategies**
- <https://youtu.be/LTJygQwYV84>

Things you should know about Internet Researching Skills



Google is the world's most popular search engine, 87.35 % Sept. 2020.



How to [Google like a pro.](#)

Introduction to academic research

<https://youtu.be/LdQeaDN9Qic>

Using a checklist can help students new to Internet research remember **CAPOW**.

Be Smart About Your Learning methods

- **Visual learners** may need an alternative teaching strategy for online. [Tips for Visual learning.](#)
- **Tips for Studying for Visual Learners Online**
 - Organise work and living space to avoid distractions, turn volume down on mobile.
 - Sit in the front of the room to avoid distraction and away from doors or windows where action takes place. Take breaks every 30mins. Look away from the screen every 20mins for 20seconds.
 - Separate sheets/copy for each module.
 - Use visual association sometimes a lecturer might make a comment that may help you to recall this information at a later stage so write that comment down.

Wikipedia

The screenshot shows the Wikipedia article for "Mortise and tenon". At the top, there is a navigation bar with "Maps" and "Philips Sonicare Re...". Below this is the Wikipedia logo and the text "WIKIPEDIA The Free Encyclopedia". The article title "Mortise and tenon" is prominently displayed, followed by the subtitle "From Wikipedia, the free encyclopedia". The main text defines a mortise and tenon joint as a connection between two pieces of wood or other material, often used by woodworkers. It describes the joint's strength and stability, as well as the precision required for its construction. The article lists two components: the mortise hole and the tenon tongue. It also mentions that the joint is used with other materials like stone and metal. To the left of the main text is a sidebar with various navigation options like "Main page", "Contents", and "Tools". To the right, there are three images: a 3D diagram of a mortise and tenon joint, a photograph of a stone structure with mortise and tenon joints, and another 3D diagram showing a through tenon and a mortise as a shouldered joint.

Article [Talk](#) [Read](#) [Edit](#) [View history](#)

Mortise and tenon

From Wikipedia, the free encyclopedia

A **mortise and tenon** (occasionally **mortice and tenon**) joint connects two pieces of wood or other material. Not suitable for WMF assignment [Woodworkers](#) around the world have used it for thousands of years to join pieces of wood, mainly when the adjoining pieces connect at right angles.

Mortise and tenon joints are strong and stable joints that can be used in many projects. They furnish a strong outcome and connect by either gluing or locking into place. The mortise and tenon joint also gives an attractive look. One drawback to this joint is the difficulty in making it because of the precise measuring and tight cutting required. In its most basic form, a mortise and tenon joint is both simple and strong. There are many variations of this type of joint, and the basic mortise and tenon has two components:

1. the mortise hole, and
2. the tenon tongue.

The tenon, formed on the end of a member generally referred to as a rail, fits into a square or rectangular hole cut into the other, corresponding member. The tenon is cut to fit the mortise hole exactly. It usually has shoulders that seat when the joint fully enters the mortise hole. The joint may be glued, pinned, or wedged to lock it in place.

This joint is also used with other materials. For example, it is traditionally used by both stonemasons and blacksmiths.

Contents [hide]

- 1 Etymology
- 2 History and ancient examples
- 3 Description
 - 3.1 Types

Diagram of a mortise (left) and tenon (right)

Tusked through tenons used on a French granary

1) Through tenon and 2) mortise as a shouldered joint

■ Is Wikipedia a creditable source for research?

Wikipedia

Mortise and tenon

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A **mortise and tenon** (occasionally **mortice and tenon**) joint connects two pieces of wood or other material. Not suitable for WMF assignment Woodworkers around the world have used it for thousands of years to join pieces of wood, mainly when the adjoining pieces connect at right angles.

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1. the mortise hole, and

2. the tenon tenon

- Put your hand up when you notice
- [Wikipedia](#)

Wikipedia

- A **mortise and tenon** (occasionally **mortice and tenon**) [joint](#) connects two pieces of [wood](#) or other material. [Woodworkers](#) around the [world](#) have used it for thousands of years to join pieces of wood, mainly when the adjoining pieces connect at right angles.
- Mortise and tenon joints are strong and stable joints that can be used in many projects. They furnish a strong outcome and connect by either gluing or locking into place. The mortise and tenon joint also gives an attractive look. One drawback to this joint is the difficulty in making it because of the precise measuring and tight cutting required. In its most basic form, a mortise and tenon joint is both simple and strong. There are many variations of this type of joint, and the basic mortise and tenon has two components: Not suitable for WMF assignment

- Previous edit.
- Anyone can edit Wikipedia!!!!!!
- [Wikipedia](#)

Tips

- Use digital calendar to create to-do lists, and other forms of reminders e.g. when assignments are due.
- Reconstruct images in different ways - try different spatial arrangements and take advantage of blank spaces on the page.
- Use underlining, highlighting in different colours, you can do this to PDFs.
- Practice turning visual cues back into words as you prepare for exams, word association.
- Allow sufficient time for planning and recording thoughts when doing problem-solving tasks.
- Use test preparation strategies that emphasize organisation of information and visual encoding and recall.

More things you should know about Internet Researching Skills

- Properly **citing Internet sources** can be tricky.

Owl Purdue Writing Lab is a great resource to help you with your academic writing and researching

https://owl.purdue.edu/owl/purdue_owl.html

- Any Questions?????