

WOOD

Define wood and its composition.

Name and explain briefly the physical properties of wood (Is the table of page nº 56)

Name the ecological properties of wood

Name the 6 stages of wood processing

Name the 3 stages to prepare the wood to be used

Characteristics, trees and uses of hardwood

Characteristics, trees and uses of softwood



Unit 5- Wood and its derivatives

Name:

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Name the advantages of prefabricated wood

Draw the process of paper making of page nº 58

EQUIPMENT, TOOLS AND MACHINES

Name some measuring, marking and drawing tools

Name some types of saws.

Name some drilling tools.

Name some carving or leveling tools

Name some planing or sanding tools

Name some tools for nailing

Name some tools for screwing

Explain the joints using hinges

Explain the joints using adhesives

Explain the joints using assembly

Explain the finishes to protect and decorate the wood surface.

Cut the following shapes and arrange them on a rectangle. Imagine the rectangle is a piece of wood. Find the most economical (and ecological) way to cut the wood into these pieces.

