

Safe use of elementary tools: General wood: Industrial Technology

Answers

Activity: Safe use procedures

Drag and drop the appropriate procedures from the list below and insert them into the table next to the tool you would be using. Some may be able to be used for more than one tool.

Tool	Safe use procedures
Marking knife and try square	• Check correct PPE is worn. • Use the correct grip around the blade to avoid injury. • Check the stock is firmly against the timber edge or face. • Keep hands away from the edge of the square in case the marking knife slides up the blade. • Return to racks when finished.
Tenon saw	• Check correct PPE is worn. • Check that the handle is not loose or cracked. • Check that the teeth are in a safe condition prior to starting the cut • Use a <i>pistol grip</i>. • Return to racks when finished.
Chisel	• Check correct PPE is worn. • Check that the handle is not loose or cracked. • Check the cutting edge for gaps and irregularities. • When using a chisel to remove waste only use a timber mallet. • Keep all parts of the body behind the cutting edge. • Return to racks when finished.

Jack plane	• Check correct PPE is worn. • Check that the handle is not loose or cracked. • Check the adjustment of the blade and depth of cut by looking down the sole. • Never run fingers across the blade gap as the blade may cause injury. • Check the cutting edge for gaps and irregularities. • Hold both handles firmly when in use. • Never leave heavy equipment near the edge of the bench in case it falls and causes a foot injury. • Return to racks when finished.
G-cramp or sash cramp	• Check correct PPE is worn. • Use waste material on top of the work to prevent bruising and/or crushing of the timber. • Never leave heavy equipment near the edge of the bench in case it falls and causes a foot injury. • Return to racks when finished.