



PH: 6674003/9264117 E-mail: basangam@connect.com.fj



<u>Week 11</u>

NAME

YEAR 9

BASIC TECHNOLOGY

STRAND – 4 TOPIC- HAND TOOLS

Abrading and cutting tools

Back saws

Are small saws with thin blades used for making accurate cuts in small pieces on timber

1. Tenon saw- is used for general bench work such as cutting joint. The rib strengthen the saw

Dovetail saw- It is used for fine accurate work and for cutting dovetails. Has an open handle

Hand saws

Has long flexible blades from 500 to 600mm

- 1. Cross cut saw-
- to cut timber across the grain
- is held at 45 to the wood for best results

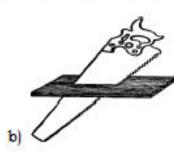
Curve cutting saws

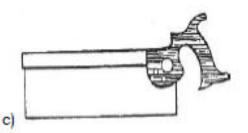
- 1. Coping saw
 - Used for cutting curves in thin timber
 - Cuts best on the pull stroke

ACTIVITY

Name the saws given below and write down its use







Sangam Education Board – Online Resources