



# 3055 BA SANGAM COLLEGE

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Week 11

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
2. 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

