

**BASIC TECHNOLOGY – YEAR 9**  
**2021**

**WEEK 2**

**TOPIC: WORKSHOP SAFETY**

**DATE: Monday (31/05) – Friday (04/06)**

**MONDAY (31/05) –PERSONAL SAFETY**

1. List 4 personal safety habits to be practised in a wood work room.

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\_\_\_\_\_

2. Draw any two Proper Protective Equipment's

**TUESDAY (01/06) – HAND TOOL SAFETY**

1. List 2 hand tools safety

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\_\_\_\_\_

2. Explain the STATEMENT “*use the right tool for the right job*”

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\_\_\_\_\_

**WEDNESDAY (02/06) – MACHINE TOOL SAFETY**

1. Explain why any machine in the wood work shop should be serviced at a regular basis.

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\_\_\_\_\_

2. Before using any machine example a Drill. What is the first operating procedure you must know?

\_\_\_\_\_

\_\_\_\_\_

**THURSDAY (03/06) ELECTRICAL SAFETY**

1. Explain the statement “*never mix water with electricity*”

\_\_\_\_\_

\_\_\_\_\_

2. What is the first step to be taken in case of an electric shock?

\_\_\_\_\_

\_\_\_\_\_

**FRIDAY (04/06) FIRST AID/OHS**

1. Define

- First AID

\_\_\_\_\_

\_\_\_\_\_

- OHS

\_\_\_\_\_

\_\_\_\_\_

**WEEK 3**

**TOPIC: GEOMETRY**

**DATE: Monday (07/06) – Friday (11/06)**

**MONDAY (07/06) Basic Technical drawing Instruments**

1. Define.

TECHNICAL

DRAWING

2. State the uses of drawing compass and set squares

**TUESDAY (08/06) Preparing A4 Paper Layout/ TITLE BLOCK**

Fill in the title block given below. Write you Name, Year, Date sheet number and any Title.

Note : to use appropriate guidelines before you start writing)


**WEDNESDAY (09/06) Use of set Squares**

1. Draw sketches to show how to get 45 and 60 degrees using your set squares and T-square

**THURSDAY (10/06) Types of line and uses**

1. Fill in the table

Line type	Drawing	Use
Construction line		
Visible outline		
Break line		

**FRIDAY (11/06) Styles of lettering and numbering**

In the spaces provided do vertical lettering (A-Z) and numbering (1 – 10)

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