

EDUCATOR : SANGWENI P.P

ACTIVITY :3

SUBJECT: WELDING

YEAR: 1

1. What is an accident?

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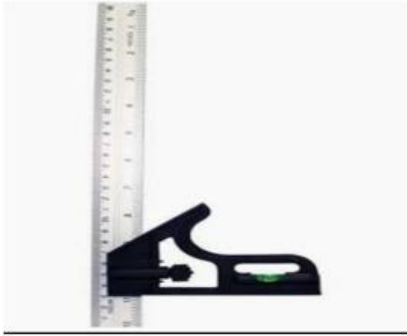
2. Choose the accidents below whether they are unsafe acts or unsafe conditions

- Bad planning
- Make jokes
- Leave the machine unsafe.
- Bad ventilation .
- Work without permission
- Unsafe construction.
- Work at unsafe speed.
- Adjust on moving parts.
- Place the materials at unsafe position.
- Bad lightening.
- Walking paths are obstructed

<u>UNSAFE ACT</u>	<u>UNSAFE CONDITION</u>

3. NAME THE FOLOWIMG MEASURING TOOL BELOW





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WELDING

YEAR 1.

1. List 6 things which requires to be considered in workshop layout.

- I. \_\_\_\_\_.
- II. \_\_\_\_\_.
- III. \_\_\_\_\_.
- IV. \_\_\_\_\_.
- V. \_\_\_\_\_.
- VI. \_\_\_\_\_.

2. State the following working opportunities in welding course whether are **TRUE/ FALSE.**

	TRUE	FALSE
1. Welder		
2. Cars		
3. Roofs		
4. Bricklaying		
5. Rain gutters		
6. Scaffolding		
7. Siding		
8. Ventilation		
9. Heating		
10. Plastering		
11. Air-conditioning duct systems		

3. State any 5 workshop rules.

I. \_\_\_\_\_

\_\_\_\_\_.

II. \_\_\_\_\_

\_\_\_\_\_.

III. \_\_\_\_\_

\_\_\_\_\_.

IV. \_\_\_\_\_

\_\_\_\_\_.

V. \_\_\_\_\_

\_\_\_\_\_.

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YEAR 1 (WELDING)

ACTIVITY 2.

1. What PPE stands for ?
2. Use the pencil to match the following safety clothes.



HAND GLOVES



WELDING MACHINE



SAFETY GOGGLES



HELMET

3. Use the words in the block to name the parts of the Arc welder

Carry Handle, Voltage Adjusting Knob, Positive Point, Negative Point

