**LESSON PLAN/NOTE FOR WEEK 5 [FIVE] ENDING 10thFEBRUARY 2023.**

**TERM : 2nd**

**WEEK: FIVE**

**DATE : 6TH FEBRUARY 2023.**

**CLASS: JSS TWO**

**SUBJECT: BASIC TECHNOLOGY**

**TOPIC: TOOLS AND MACHINES**

**SUB- TOPIC : WOOD LATHE MACHINES**

**PERIOD : 2ND**

**TIME : 08:50-09:30**

**DURATION : 40 MINUTE**

**NO IN CLASS: 13**

**AVERAGE AGE: 13 YEARS**

**SEX: MIXED**

**LEARNING OBJECTIVE: By the end of the lesson the students should be able to ;**

1. **Define wood lathe machine**
2. **Describe the uses of wood lathe machines**
3. **Draw and name all the parts of wood lathe machines.**

**RATIONALE: To introduce to the students the uses, care and maintenance of wood work machines.**

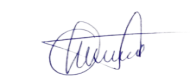
**PREVIOUS KNOWLEDGE: The students are familiar with the topic.**

**INSTRUCTION MATERIALS: Charts, pictures and diagram from the reference material.**

**REFERENCE MATERIALS: Comprehensive basic technology for junior secondary school. By A Adelekan.**

**LESSON DEVELOPMENT**

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| **STEPS** | **TEACHER’S ACTIVITY** | **STUDENTS’ ACTIVITY** | **LEARNING POINT** |
| **INTRODUCTION** | **The teacher introduces the lesson by reviewing the previous lesson** | **The students participate in the class discussion.** | **To arouse the students interest** |
| **STEP 1** | **The teacher guides the student to define lathe machine.** | **The students answer the question** | **To encourage critical thinking.** |
| **STEP 2** | **The teacher asks the students to describe the use of wood lathe machine** | **The students describe the use of a wood lathe machine** | **To ensure proper understanding** |
| **STEP 3** | **The teacher draw and state the function of each parts of the surface planer machine in detail.** | **The students pay attention to the teachers explanation** | **To ensure good understanding** |
| **BOARD SUMMARY** | **WOOD LATHE MACHINE.**  **A wood lathe machine is especially useful workshop machine. It is employed whenever there is a need to continuously and rapidly turn a job that is being worked . it is by virtue of a wood lathe that round -shaped bowls ,round legs poles,locking handles, frame and control button. Tools used in conjunction with a wood lathe include different sizes of face plates, cup holder, fork centre,cone centre , chisel e t cwood lathe machine** | **The student ask question for clarification** | **To create room for slow learners** |
| **EVALUATION** | **The teacher evaluate the student with following question.**   1. **Define wood lathe machine** 2. **Describe 3 function parts of a wood lathe machine** | **The student attempt the question** | **To ascertain the student understanding** |
| **CONCLUSION** | **The teacher round up the lesson by marking the students note** | **The student submit their note for marking and correction** | **For future use.** |



10TH FEBRUARY 2023

DEPUTY HEAD INSTRUCTOR ADMIN

NB:APPROVED