L**EMERALD ROYAL INTERNATIONAL SCHOOL, MPAPE ABUJA**

**LESSON PLAN AND NOTE FOR WEEK 1 ENDING FRIDAY, 13TH JANUARY, 2023**

**TERM:** SECOND TERM

**WEEK:** WEEK 1

**DATE** : 9TH - 13th January 2023

**SUBJECT:** HOME ECONOMICS

**CLASS : J S 2**

**TOPIC:**  Basic pattern drafting

**SUB - TOPIC: 1**. Definition

1. Types of pattern
2. Basic pattern drafting tools

**PERIOD : 5th**

**TIME :** 11: 10 - 11: 50

**DURATION**: 40 minutes

**AVERAGE AGE**: 12 years

**SEX:** mixed

**LEARNING OBJECTIVES:** by the end of the lesson,the students, should be able to;

1. Define pattern drafting.
2. State types of basic pattern drafting
3. State the tools for basic pattern and their uses.

**RATIONALE:** the students should understand the types and tools for basic pattern drafting.

**PREVIOUS KNOWLEDGE:** The students are yet to acquire knowledge as this is a new term

**INSTRUCTIONAL MATERIALS:** pencil, scissors, tape measure e.t.c.

**Reference Material:** comprehensive Home Economics Book 2 for junior secondary schools by R.A Ogunjimie etal

**LESSON DEVELOPMENT**

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| **STAGES** | **TEACHER’S ACTIVITIES** | **PUPILS ACTIVITIES** | **LEARNING POINT** |
| **INTRODUCTION** | The teacher introduces the lesson by displaying tools for basic pattern drafting and ask the student to identify them. | The students identify the basic pattern drafting tools. | To arouse the students interest. |
| **PRESENTATION**  **STEP 1** | The teacher explains pattern drafting. | The students pay attention. | To keep them focus. |
| **STEP 2** | The teacher lists the types of basic pattern drafting. She asks the students to repeats after her. | The students repeat after her. | To encourage retention ability. |
| **STEP 3** | The teacher asks the students to state the uses of basic pattern drafting tools. | The students states the uses of pattern drafting tools. | To encourage critical thinking. |
| **BOARD SUMMARY** | BASIC PATTERN DRAFTING TECHNIQUES  Pattern for cloth construction are shapes cut of paper.  In order to make a simple pattern on a garment, body measurement must be taken. wrong results in ill fitting garment. The body measurement are used to develop pattern on a paper. The pattern are then used to cut out the fabric pieces for garment.  NOTE: measurement should be over a close fitting garment and flat shoes. Stand well or adopt a good posture and measure accurately.  TYPES OF PATTERNS  There are basically two types of patterns;   1. Commercial patterns - these are designed and made by experts to fit standard figure types using specific body measurements. There are available in different sizes.they are sold in special pattern envelops like vogue, new look, style, advance e.t.c. 2. Drafted pattern - this is made to fit a particular person. A persons body measurement are first taken. Then the pattern is drafted to fit his or her size.   TOOLS FOR PATTERN DRAFTING   1. Pencil -It is used to draw lines and write on drafting paper. 2. Eraser - It is used to clean wrong lines or drawing. 3. Brown paper - It is used to draft patterns. 4. Cardboard paper - It is used in making the foundation square for drafting pattern. 5. Tape measure - It is used for taking body measurements, measuring fabrics e.t.c. 6. Meter Rule or Metric rule - It is used to draw lines. 7. French curved - It is used to draw curved lines. 8. Paper scissors - It is used to cut pattern on scissors. | The students ask questions for further clarification | To create room for slow learners. |
| **Evaluation** | The teacher evaluates the students with the following questions;   1. Define pattern drafting. 2. List and explain the types of pattern drafting. 3. State at least 5 patten drafting tools and their uses. | The students attempt the questions. | To ascertain their level of understanding. |
| **Conclusion** | The teacher concludes by coping the note on the board. She checks and marks the note. | The students copy the note into their notes books. | For future use. |
| **Assignment** | Draw and explain at least 7 pattern marking and symbols. | The students did and submit their assignment for marking and correction. | To encourage the students to study at home. |



13th January, 2023

Deputy Head Instructor Admin

NB: APPROVED