**LESSON DEVELOPMENT TWO**

**INTRODUCTION TO FRACTIONS**

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| **STAGE/TIME** | **TEACHER’S ACTIVITIES** | **LEARNER'S ACTIVITIES – MIND/HANDS ON** | **LEARNING POINTS** |
| **Step 1****Introduction** **(5 minutes)** | Present a loaf of bread to the pupils to identify as one whole bread. Cut the bread into two part to identify as half. Then introduce today’s lesson as fractions.  | Watch and listen to the teacher’s activities and participate actively. | Linking the Previous knowledge to the new lesson  |
| **Step 2** **Development** **(5 minutes)** **Grouping** | 1. Groups the learners into four groups – A, B, C, and D. 2. Guide the learners to choose a leader and secretary for your group. 3. Gives each group learning materials – Cardboard or divisible objects.  | 1. Belong to a group. 2. Choose their leader and secretary. 3. Received learning materials for their group.  | Learner’s group, leader and secretary confirmed. |
| **Step 3****Development****(10 minutes)** | Guide groups to divide a whole cardboard into equal part. Ask them to name each of the part. Let the pupils know that half means 1/2. The 1 at the top is fraction and the 2 below is a whole or the number of parts the cardboard is divided. Let each group to further divide the parts into two equal part to make 4 parts. Guide the groups to identify each of the four parts by asking them to pick one part and lead them to name it. Pick 2 and name the two. Pick 3 and name it. Also all the 4 parts and name it. Demonstrate how 2/4 is the same as 1/2 and 4/4 is 1. A part you picked is called a fraction and the number of part the cardboard is divided into is called a whole. What is a fraction?  | Pupils follow the teacher’s lead.Identify each part as half and listen to the teacher’s explanation.Pupils further divide the cardboard into four equal parts.1 out of 4 is 1/4 (one over 4) or quarter.2 out of 4 is 2/4 (2 over 4) or two quarter.3 out of 4 is 3/4 (3 over 4) or three quarter.4 out of 4 is 4/4.Get involved in teacher’s illustrations.Listen to the teacher’s explanation.Fraction is a part of a whole.  | Meaning of fraction.  |
| **Step 4****Development****(5 minutes)** | Guide the pupils to identify each part of the fractions – numerator, fraction bar and denominator.  |  |  |
| **Step 4** **Development****(10 minutes)** | Answer the following questions – 1. Write the denominator of each fraction – 1/2, 3/4 and 4/7.2. Write the numerator of each fraction – 2/5, 4/7 and 3/4 | Groups work.  | Groups Evaluation  |
| **Step 5****Development** **(5 minutes)**  | Asks each group to present their answers so that you can compare responses with those of other groups.  | Presentation  | Presentation   |
| **Step 6****Conclusion****(5 minutes)** | To conclude the lesson, the teacher revises the entire lesson and ask the key questions.  | The learners listen, ask and answer questions. | Lesson Evaluation and Conclusion  |