**LESSON DEVELOPMENT THREE**

**WORD PROBLEMS INVOLVING ADDITION AND SUBTRACTION**

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| **STAGE/TIME** | **TEACHER’S ACTIVITIES** | **LEARNER'S ACTIVITIES – MIND/HANDS ON** | **LEARNING POINTS** |
| **Step 1**  **Introduction**  **(5 minutes)** | **INTRODUCTORY ACTIVITIES –**  Segun bought 10 litres of petrol and his dad bought 6 litres. How many litres of petrol do they have?  ***Note for teachers –*** your pupils may give you a straight answer. If they do encourage them and guides through the procedure. | **HANDS ON ACTIVITIES**  Segun bought 10 litres.  His dad bought 6 litres.  Total petrol bought is  10 litres + 6 litres = 16 litres. | 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 – sample of bottles water and gallon. | 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**  **(15 minutes)** | **GROUP ACTIVITIES – INSTRUCTIONS**  1. I bought 15 litres of groundnut oil. I cooked with 5 litres. How many litres of groundnut oil remained?  2. What is 34 litres and 5 more?  3. What 45 litres and 9 less?  4. Ayomide drunk 8 litres of tea on Saturday and 6 litres on Sunday. How many litres of tea he drinks in two days. | **HANDS ON ACTIVITIES** | Addition and Substation involving capacity |
| **Step 4**  **Development**  **(15 minutes)** | Asks each group to present their results/solutions so that you can compare responses with those in other groups. | **Presentation** | Group Presentation |
| **Step 5**  **Conclusion**  **(5 minutes)** | To conclude the lesson, the teacher revises the entire lesson and ask the key questions.  ***KEY QUESTIONS (ASSIGNMENT) –*** [***Click and Learn Yaaka***](https://www.yaaka.cc/unit/addition-and-subtraction-of-capacities-in-litres/) | The learners listen, ask and answer questions. | Lesson Evaluation and Conclusion |

***Reference book – New Method Mathematics Book 4.***