**LESSON DEVELOPMENT TWO**

**IMPORTANCE OF MINERAL RESOURCES IN NIGERIA**

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| **STAGE/TIME** | **TEACHER’S ACTIVITIES** | **LEARNER'S ACTIVITIES – MIND/HANDS ON** | **LEARNING POINTS** |
| **Step 1**  **Introduction**  **(5 minutes)** | 1. What is mineral resources?  2. State the three form of minerals.  3. What are the source of mineral resources? | Minerals are resources and wealth of nation. They are found in the soil. Examples are crude oil, tin, aluminum, natural gas, etc.  They exist in solid, liquid and gas form. | Linking Previous knowledge to the lesson. |
| **Step 2**  **Development**  **(5 minutes)**  **Grouping** | 1. Groups the pupils into four groups – A, B, C, and D.  2. Guide the pupils to choose a leader and secretary for your group.  3. Gives each group learning materials – charts of mineral resources and their byproducts. | 1. Belong to a group.  2. Choose their leader and secretary.  3. Received learning materials for their group. | Pupil’s group, leader and secretary confirmed. |
| **Step 3**  **Development**  **(20 minutes)** | Guides pupils to state uses/importance of mineral resources in Nigeria.  States other importance of mineral resources not mention the pupils.  1. It is important for cooking – salt.  2. It serves as raw materials for the industries.  3. It serves as foreign exchange.  4. It is a symbol of development.  6. Minerals like salt, zinc, calcium, phosphorus, copper, etc. are important for good health.  7. It is important for making toothpaste, fertilisers, medicine, etc. | It is important for making different products like –  1. Petrol  2. Kerosene  3. Gas  4. Electric cables  5. Jewellery  6. Cars  7. Machines  8. It is used for building houses and construction of roads and bridges. | Importance of mineral resources |
| **Step 5**  **Conclusion/Evaluation**  **(10 minutes)**  To conclude the lesson, the teacher revises the entire lesson and links it to the next lesson, and asks the key questions**.** | Mineral resources are very useful in any country that has them. This is because they will be able to produce many things.  Asks the key questions –  State the importance of mineral resources in –  1. Industries  2. Agriculture  3. Foreign market  4. Health  5. Home | Pupils listen, ask and answer questions. | Conclusion and evaluation |