**LESSON DEVELOPMENT TWO**

**EFFECTS OF REFUSE OR WASTE DISPOSAL**

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| **STAGE/TIME** | **TEACHER’S ACTIVITIES** | **LEARNER'S ACTIVITIES – MIND/HANDS ON** | **LEARNING POINTS** |
| **Step 1****Introduction** **(5 minutes)** | Ask pupils to differentiate between clean and dirty environment.Teacher’s remark – A clean environment has good effects while dirty environment has bad effects. Today’s lesson will Effects of Proper and Improper Waste Disposal  | A clean environment has the following – beautiful flowers, grass properly cut, clean air and water, clean ground, no heap of refuse, no flies, insect, pest or cockroaches. A dirty environment – no flowers, tall tree and grass, dirty air and water, heap of refuse, pest, cockroaches, mosquitoes and flies.Listen to the teacher’s remark and lesson’s introduction – Effects of Improper Waste Disposal.  | 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 – chart showing improper waste disposal.  | 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****(5 minutes)** | Disposing our waste properly is very important. Ask the pupils to discuss.  | Disposing our waste properly is very important because it makes our environment clean and keeps it free from bad smell, flies, insects and pests, harmful materials, etc.  | Effects of Proper Waste Disposal  |
| **Step 4** **Development****(10 minutes)** | Asks each group to state 5 effects of improper waste disposal.  | Groups work.  | Groups Evaluation  |
| **Step 5****Development** **(10 minutes)**  | Asks each group to present their answers so that you can compare responses with those of other groups.Call on one or two groups for presentation. | Presentation  | Presentation   |
| **Step 6****Conclusion****(5 minutes)** | To conclude the lesson, the teacher revises the entire lesson and ask the key questions. **SUMMARY – Waste disposal is keeping all the unwanted materials (rubbish) in their proper place.**  | The learners listen, ask and answer questions.**Effects of Improper Waste Disposal** **1. Bad smell from the refuse dumps.** **2. Flies, cockroaches, rats are attracted to the environment.** **3. The air and source of water are polluted.****4. Mosquitoes are breed in a dirty water.** **5. There will be wide spread of infectious diseases.**  | Lesson Conclusion  |