Lesson Plan

Class: VI *Subject:* Science

Topic: Parts of an Ear *Curriculum or/& Book Name:* Sindh textbook board Jamshoro

Date: 29-04-26 *Duration:* 40 mins

Class Strength: 55

Specific Learning Objectives:

Students will be able to:

- Name the 3 main parts of the ear
- Tell the job of each part in simple line
- Compare eardrum with a real drum

Skills/Attitude:

Observation, critical thinking, collaboration

Teaching Resources:

Paper cup, balloon, rubber band, laptop

Teaching method:

Demonstration,co operative learning.

Classroom Management Rules & Strategy:

The teacher will use quite critters to follow the rules.these will be made from paper pom poms and they will get scared when noise is created in class.

Procedure:

Initiation

Teacher whispers "hello" from the back of class and ask students - "What helped u to hear my voice?"

Students response:

Ear! Teacher asks students to stand on one leg and close eyes. Teacher asks what helped you to balance your body? Students may not know this. Teacher tells they were your ears. Our Today's topic is human ear.

Development

The teacher first tells about the three parts of ear;

1. Outer ear
2. Middle ear
3. Inner ear

The teacher demonstrates the parts of an ear through the diagram/drawing in her laptop.

The first part is outer ear. The function of the outer ear is to collect sounds. Pinna and Ear canal are the part of outer ear.

Next comes the middle ear. This part consists of eardrum and 3 small bones. Teacher stretches the balloon on cup and tells that it shakes with sound.

The third part is Inner ear. It has cochlea which has tiny hairs. They shake too. Teacher asks students to spin. Teacher asks do you feel dizzy? The balance part (cochlea) is working. It gives signal to brain to keep the balance. 3 groups are made and teacher assigns one part of an ear to each group and asks the function or location of 3 parts of ear. Team/group with more responses gets maximum points and wins.

Recap

- How many main parts of ear? Teacher shows 3 fingers.
- What are the two main functions/jobs of ear? 2 fingers.

6. Board Summary

Topic: **Human Ear**

Main parts :

- Outer: its function is to collect sound.its parts are ear canal and pinna
- Middle: it is like a real drum it makes the sound louder and sends to the inner ear
- Inner: it has cochlea that turns sound into signals for the brain and it also helps with the balance of our body