

# **B.Ed. Study Materials**





### MICRO-TEACHING LESSON PLAN

#### Skill: STIMULUS VARIATION

**Sub: SCIENCE** 

#### **Identification of Data:**

Subject: General Science
Topic: Plant and its various parts
Class: VI

Teacher:
Time: 7 min
Date:

#### **Teaching Aids:**

General Aids: Black board, Chalk, Duster, Pointer

Specific Aids: A Chart on Various parts of a plant, A small plant

Steps	Teacher's Activities	Pupil's Activities	Components of the skill
I N T R O D	The Teacher will enter to the classroom and welcome the pupils. He will keep properly the teaching aids on the table and rearrange the classroom if necessary.	Students will response and wish the teacher.	Interaction with the pupils
U C T I O N	Then the teacher will ask a common question for the class-Q. Name some common plants found in our locality?	Students are expected to give answer as follows – Mango, Lemon, Rose	Pausing
D E V	The teacher will appreciate their answers and then announce: Today we will discuss about "PLANTS AND	The pupils will listen attentively and note down the important	Voice modulation
E L O P M E N T	IT'S VARIOUS PARTS"  Then the teacher will explain the definition of plants and the various types of plants with suitable examples.	points.	Focusing



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	The teacher will ask to the pupils, "what are the various parts of a plant?" (Pause a little while and direct to a	The pupil will give answer: "Roots, leaf, flower etc."	Interaction, Eye contact, teacher's movement, pausing
	pupil)  After getting appropriate answer the teacher will say that plants typically	The pupils will listen	Voice modulation
	have six basic parts. Those are roots, stem, node, internode, fruit and flower. Then the teacher says how these parts can be divided into two categories. They are –	attentively.	Gestures Teacher's movement
D E V	<ul><li>(a) The Root System</li><li>(b) The Shoot System</li></ul>		9
E L O P M	Then the teacher will display a chart showing the various parts of a plant, also the root system and shoot system.	The pupils will observe attentively.	Switching sensory channel (oral- visual)
E N	Then the teacher will ask the		
T	following questions:  (a) Which parts of a plant constitute the vegetative parts? Jintu	(a) Root, stem and leaves constitute the vegetative parts of a plant.	Change of interaction style ( teacher – pupil interaction )
	(b) Potato falls in which system of the plant?	(b) Root system of the plant.	
4	(c) Do you agree with Jintu? Mamoni	(c) Yes	Change of interaction style ( pupil – pupil interaction )
	After that, the teacher will ask the pupils to give some more examples of vegetables that fall into the root system of the plant.	The pupils will expect to give some examples.	Change of interaction style ( teacher – pupil interaction )



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С			
0	Then the teacher will conclude the		
N	class, "So, today we have learnt that	Pupils will listen	Voice modulation
C	plant is a living thing that grows in	attentively	
L	the earth and has stem, leaves and		Gestures
U	roots. The parts of a plant can be		
S	divided into two categories."		
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**Prepared By-**

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