

Std : III
Sub : P.O.I

Div:

Amrit Vidyalaya, Kalol
Managed by Ramlubhaya Malhotra Charitable Trust

Date:

Name :

Roll No:

❖ Look at the pictures and complete the story "How is soil formed?"

From the rock to soil

1)



1) There are _____ on
the surface of the
_____.

2)



2) The _____ heats up these
rocks _____.

3)



3) _____ and _____
cool them _____.

4)



4) They develop _____ due to
constant _____ and _____.
The cracks get _____ and _____.

5)



5) Finally the rocks break up
into small _____.

6)



6) _____ and _____ carry
these pieces of _____.

7)



7) These particles get mixed
with _____ and _____
to form _____.

❖ Select the words from this list and write them in the appropriate type of soil.

(Sticky, Powdery, contains big stones, found near sea, Yellowish, mixture of many things, good for plant, dead insects, dry leaves, rough, smooth, hard, fine sand particles, red, pale white, small stones, desert, garden, pond)

Loam	Clay	Sand

❖ Tick (✓) the correct answer.

1. This soil becomes sticky and heavy when it is wet. Air, water and plant roots cannot enter this soil easily. Which type of soil is this?

- 1 gravel 2 sand 3 loam 4 clay

2. Gopal took some soil in a bottle. He added some water to it and shook it well. He then allowed it to stand for one hour.

What do you think he saw at the bottom of the bottle?

- 1 clay 2 sand 3 humus 4 pebbles

❖ Draw and label the stages of story "How is soil formed?"