

LESSON PLAN

Class V

Chapter – 14

Topic – When the Earth Shook

Teaching Aid – Environment Studies – Looking Around By NCERT, Newspaper clippings, Real life incidents

Learning Objective –

To help the students learn about—

- natural calamities like earthquake, flood etc.
- the occurrence and effect of an earthquake.
- the difficulties faced by people during earthquake and floods.
- what preventive measures can be taken in case of natural disasters like -earthquake and floods.
- different organizations that help during natural calamity.

Methodology—

Topic explained through video, ppt, practical situation, asking questions and pdf of the content.

Activity: (1) Mock Evacuation Drill (Group Activity)

- * Location: School Premises
- * Objective –
 - Mock exercises and evacuation to build up courage and confidence in staff, teachers and students.
 - Students will learn to evacuate the school at the time of Earthquake without being impatient and scared.
- * Procedure -
 - a) Alarm Operation
A pre- defined unique signal such as a bell or siren is set off indicating earthquake occurrence and shaking. Students and teachers are alerted by this signal.
 - b) Response
 - While the signal is ongoing, the participants move away from windows, glass and unsecured objects immediately.
 - Every participant performs “**DROP, COVER, HOLD**” under tables, desks or chairs until the “Shaking” signal comes to an end.



c) Evacuation and Assembly

- As soon as the shaking stops, students are instructed to leave the building in a calm, orderly manner (in one or more lines as per the availability of passage).
- The students are also alerted for watching out for potential falling objects.
- Move immediately towards the designated evacuation point.

HW/ EVALUATION:

Q1. Make your own report which mentions the following:

- Cause of the disaster
- What kind of damage did it cause – to lives, belongings and livelihoods?
- Which people came forward to help?