

WORKSHEET-4 Class 8

CHAPTER 15- NATURAL PHENOMENON

Q.1.	Suggest three ways to protect ourselves from lightning.
Q.2.	Describe three ways of charging an uncharged object.
Q.3.	Define a) seismograph b) siesmology
Q.4.	Describe with the help of a diagram , an instrument which can be used to detect a charged body.
Q.5.	List the features of a' quake safe 'structure.
Q.6.	What is the use of earthing in domestic electric circuits?
Q.7.	List some major earthquakes that have hit different parts of country in past 10 yrs.
Q.8.	What happens when a plastic refill is rubbed with polythene?
Q.9.	Completer the following sentences: 1. When a plastic refill is rubbed with polythene. 2. When a plastic comb is rubbed with dry hair. 3. The rubbed end of a charged object should not be touched with -----or ----- otherwise it looses its charge.
Q.10.	Identify the lightning conductor in the figure and state the advantage of using it in buildings. 