



STEP	TOPIC	OBJECTIVES
13	What is a hazard?	To understand what is meant by the term 'natural hazards'. To understand the Earth's structure, and that the Earth's surface is divided into parts called tectonic plates.
14	Plate boundaries	To understand how and why volcanoes and earthquakes occur at plate boundaries. To understand the causes of volcanic eruptions and earthquakes.
15	Volcanoes	To be able to describe and explain the main features of a volcano. To understand that different types of volcano have different effects.
16	Volcanoes	To be able to describe the effects of volcanic eruptions on people and the environment.
17	Earthquakes	To understand what causes earthquakes. To describe the key features of an earthquake.
18	Earthquakes	To understand how prediction, prevention and preparation can be used to minimise the effects of volcanoes and earthquakes.



19	Nepal earthquake	To understand the real-life effects of a recent large earthquake in Nepal.
20	Nepal earthquake	To understand the real-life effects of a recent large earthquake in Nepal. To practise the skills of preparing and presenting to an audience.
21	Extreme weather	To learn the main types of extreme weather and some of the effects they can have.
22	Blizzards	To understand what a blizzard is and the effects it can have.
23	Hurricanes and tornadoes	To learn the differences between hurricanes and tornadoes.
24	Comparing Katrina and Haiyan	To assess your ability to extract information from extended text, and to make judgements on the relative severity of those facts.