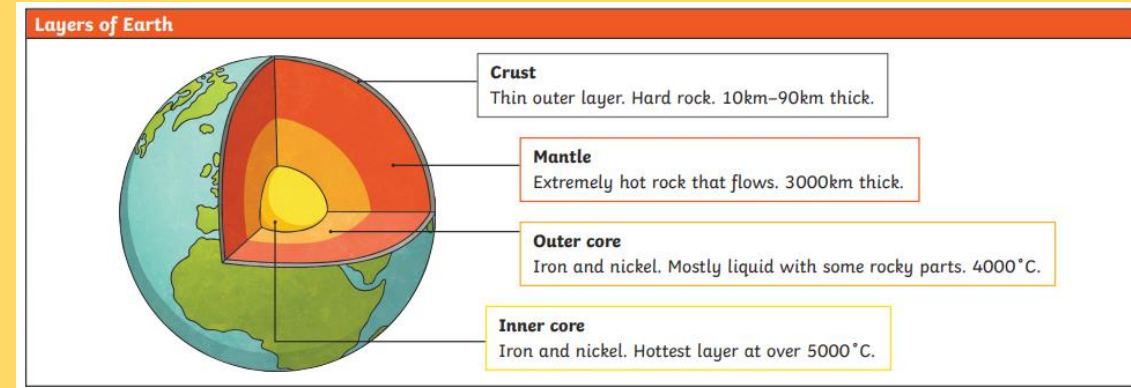


How do natural disasters change the Earth?

<u>Key vocabulary</u>	<u>Definition</u>
erupt	To suddenly burst out causing lava to explode
fossils	The remains of plants or animals that lived a long time ago which can be found deep in the earth.
magma	Extremely hot, liquid rock
Earth's crust	The thin outer layer of hard rock that covers the Earth
tectonic plates	The earth's crust is made up of large areas called tectonic plates that join together



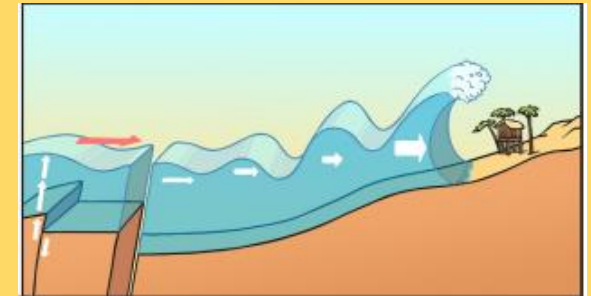
Volcanoes

Volcanoes are made when pressure builds up inside the earth. This affects the earth's crust causing magma to sometimes erupt through



Tsunamis

A tsunami is a giant wave caused by a huge earthquake under the ocean.



Tornadoes

A tornado is a swirling funnel of air that forms when warm air rises from near the ground into big cumulonimbus clouds.



Earthquakes

Earthquakes are caused when the earth's tectonic plates suddenly move. Most earthquakes occur near the tectonic plate boundaries.



PSHE

Healthy Lifestyles

RE

What do different people believe about God?

Christianity and Hinduism

ART

Images linked to natural disasters using and applying a range of art techniques using fabric Batik

D.T

Designing an Tsunami alarm system

ENGLISH

Non-fiction: Newspaper reports, persuasive writing

Fiction: Narrative, play script

Texts: Escape from Pompeii, The Flood

SCIENCE

Rocks and Soils

Focussing on:

Physical properties

How fossils are formed

How soil is formed

MATHS

Multiplication and division

Money

Length and perimeter

Fractions

PE

Fit4Schools.

Focussing on:

Gymnastics

Net and wall games

This will be on Friday for Sycamore and Monday and Friday for Maple.

COMPUTING

Writing and sending email

Online safety