



Class 4 Summer 2024

Tremors



Topic Overview	<p><u>Tremors</u></p> <p>Tremors. Overwhelming and mighty, Mother Nature’s awesome energies hiss and roar deep within the Earth. Plate collide, spewing lava. Rocks rain down and mud slides in torrents. Towns and cities vanish under ashen clouds. Discover the dangerous and ferocious world of natural disasters and glimpse their savage and deadly effects. Visit the ancient city of historic Pompeii, frozen in time, then create blistering explosions from models volcanoes that fire foamy lava. Discover the properties of rocks shaped by the Earth’s breath-taking power. Watch out. Volcanologists detect formidable rumblings from an extinct volcano in Scotland’s capital. Red alert! What would you do?</p>
English	<ul style="list-style-type: none">• Poetry; Recounts; Narratives; Newspaper reports; Independent writing.
Mathematics	<ul style="list-style-type: none">• Measurement: Money; Measurement: Time; Geometry: Shape; Statistics; Consolidation.
Science	<ul style="list-style-type: none">• Sound.
RE	<ul style="list-style-type: none">• Why do some people think that life is a journey and what significant experiences mark this?
Art	<ul style="list-style-type: none">• Abstract collage of Mount Vesuvius.
DT	<ul style="list-style-type: none">• Structures (volcanoes).
Computing	<ul style="list-style-type: none">• Data and information – Data logging.
Geography	<ul style="list-style-type: none">• Understand the processes that give rise to key physical and human geographical features of the world, how these are interdependent and how they bring about special variation and change over time.• Become competent in the geographical skills needed to: collect, analyse and communicate with a range of data gathered through experiences of fieldwork that deepen their understanding of geographical processes; interpret a range of sources of geographical information, including maps, diagrams, globes, aerial photographs and geographical information systems; communicate geographical information in a variety of ways, including through maps, numerical and quantitative skills and writing at length.
History	<ul style="list-style-type: none">• Understand historical concepts such as continuity and change, cause and consequence, similarity, difference and significance, and use them to make connections, draw contrasts, analyse trends, frame historically valid questions and create their own structured accounts, including written narratives and analyses.
Life Skills	<ul style="list-style-type: none">• Money; Communities.
Music and Performing Arts	<ul style="list-style-type: none">• WCET Ukuleles.
PE	<ul style="list-style-type: none">• Swimming; Rounders; Cricket.
Worship Theme	<ul style="list-style-type: none">• Humility.
Home Learning	<ul style="list-style-type: none">• Earthquakes and volcanoes are fascinating forces of nature. Why not research famous earthquakes and volcanic eruptions, and plot the locations on a map? You could also hunt for rocks in your garden and sort them into groups by their appearance. Alternatively, you could build small structures from recycled materials and test them to see if they could withstand an earthquake!