

## Year 4 Home Learning: Spring 2



This half term, our topic will be 'Earth Shattering Events'. We will be focusing our learning around our core text. We would like you to complete at least two of the items listed in column 1 and then to choose some, or all, of the tasks in column 2. All written tasks can be submitted on Microsoft Teams, and practical tasks can be brought into school.

Column 1	Column 2
ResearchResearch information about an extreme event (volcano eruption, earthquake, tsunami) and create a fact file using your research.Image: Image:	Design   Design an Earthquake proof building. Think about the fact that the building needs to stay standing although the ground is moving during the earthquake. Image: Constraint of the earthquake of the earthquake.   Science Create a string telephone. Use this link to help you https://www.youtube.com/watch?v=3yqB2KFwJCconstraint of string, types of string and size of cup effect the sound volume or pitch.   Image: Constraint of the length of string, types of string and size of cup effect the sound volume or pitch.
Art A tsunami is a long, high wave caused by an earthquake out to sea. Create a piece of artwork which is inspired by the sea. Think about the tones and shades you would use to make your water look realistic. You can present your artwork in any way you choose—a sketch, painting or collage.	Maths Use your mathematical vocabulary to create a Maths poster about Fractions, decimals and percentages. Make sure to show different representations of fractions and try and make links to division!

Complete your nome learning by <u>Friday 1<sup>ee</sup> April 2022</u>

Complete three Mathletics tasks set by your teacher for that week. Log in to your TTRS and practise as much as possible to improve your rock speed. Read daily for 20 minutes minimum, and sign your reading record. Can an adult question you on what you have read? Spellings will also be set every Friday and can be viewed on Microsoft Teams. Make sure you learn them for your test that will happen on the following Friday. SPAG.com tasks will also be set every Friday. Have a go, and see how much you know.