Key Stage 2, Years 3 and 4	<u>Term and duration:</u> Summer Term 6 2022	<u>Teacher:</u> Mrs. Cotterell
<u>English</u> We will be reading "Leon and the place in between' by Angela Mcallister. We will be develop- ing our writing stamina, writing pieces at greater length. We will focus on verbs and adverbs for grammar, developing the sentence types we use them in. We will write a persuasive letter, an ad- vert, news report and an information leaflet. We will use evidence from the text to predict what might happen next in the story, explaining our ideas in more detail. We will continue our work on presentation and editing/revising when necessary. Maths	Disaster! Image: Construction of the second secon	History & Geography We will be learning about natural disasters such as earthquakes and volcanic eruptions. We will learn where these are more likely to occur in the world. We will discover more about how our earth is constructed and the different layers of rock. We will research significant volcanic eruptions and share our work with the class. We will find out about tornados and tsunamis and how they are caused. We will consider the impact of such ex- treme weather, linking to our previous topics this year.
We will embed our use of TTR and My Maths to support the learning from the classroom. We will move onto work on shapes and measures. Both year groups will revise how to tell the time to the nearest hour and minute and learn how to calcu- late durations of time using time lines. Year 4 chil- dren will revise the different kinds of angles and turns before finding angles in 2-D shapes. They will be able to name the properties of 2-D shapes. Year 3 children will begin to compare mass and capacity using mathematical symbols correctly.		Religious Education We be moving onto thinking about how and why people try to make the world a better place. We will find out about different religious charities and the work they undertake. We will think about why the world might not be a good place and ways in which people try to change this by putting their beliefs into action.
They will then move on to work on temperature and negative numbers. Science. Our topic will be amazing bodies this term and we will be finding out about nutrition and eating a balanced diet., the skeleton and the function of our different bones, and finally the muscles and how they help us move. We will think about the differ- ent kinds of nutrients and what each nutrient group helps us with. We will carry out a simple investigation into muscles and how they work in pairs. We will present our results to the class.	Foreign Language We will be learning how to describe the weather in French and use this to deliver weather reports for places around the world learnt last term. We will learn how to de- scribe our hobbies and different sports. PSHCE, British values and School Values	<u>Art and Design</u> The children will have the oppor- tunity to explore the work of British artists Thom- as Gainsborough, Lucian Freud, Howard Hodgkin, Anish Kapoor, Paula Rego and Sonia Boyce. They will use a range of media for making portraits.
		Design Technology We will use our science work to help design and build a battery operated light Children will de- velop understanding about series and parallel cir- cuits and different types switches before making their own. They will then evaluate their design.
Computing We will be focussing on the units that involve sim- ulations, powerpoint and databases. We will ex- plore different simulations and try out different options to see what happens, trying to predict the outcome first. We will create powerpoint presenta- tions to share with the class and create a data- base that we can search to find information.	We will be following the SCARF curriculum for PSHCE and will be learning about grow- ing and changing. We will think about sim- ple first aid that we can carry out our- selves. We will compare safe and unsafe secrets, personal space and friendships and think about ways in which we can deal with these sorts of situations if a problem arises.	Physical Education We will develop our own fitness levels and try to improve our stamina each week. We will learn ways to warm up and cool down safely. We will develop our skills in athletics and learn how to pace ourselves successfully. We will think about tactics and how we can use these in our games.