

## Learning Log Home Learning CHALLENGES (Autumn)

Over a two week period, you are challenged to do one or more of the activities below as part of your home learning. These activities are designed to allow you to share your creative side and learn collaboratively with your siblings and family members. Please colour in the box when your chosen activity is completed.

Area	Challenge
I enjoy Reading	Write a review of one of the books that you read over the summer holidays. It could have been enjoyable or boring - what made you choose it in the first place? What is the basis of the plot (without giving away any spoilers)? What are the main characters like - are they ones you can relate to? Would you recommend this book to others? What type of reader would like it - one who likes romance? adventure? ghost? thriller? non fiction? space based? magical?
I enjoy <b>Writing</b>	It's a new academic year! What are your hopes and dreams for this year? What will the world be like in 2020? Write a letter to your future self. Talk about what you are like now and write about what you hope will happen before next year.
I enjoy <b>Maths</b>	If you had £100, what would you buy/where would you go? Give details of your spending- you need to account for every penny! Show clear calculations (column methods, no calculator!) You could spend your money on a day out with entry and lunch costs, buying presents or even a trip to the cinema with treats!
I enjoy <b>Designing/Art</b>	Create a piece of art work to capture a part of your summer holidays that you enjoyed.
I enjoy Science and PE	Our understanding of sports science has improved the performance of athletes in all sports. Sports scientist look at how our bodies react to physical exercise - here's one example you can try at home: Recovery heart rate: 1. Take your resting pulse (use a fitness watch or measure your pulse rate for one minute) 2. Exercise! Get your heart beating really fast. 3. Take your pulse again immediately after exercise for one minute. 4. Then wait a minute and take your pulse again. How much has it gone down in that minute? That is your recovery heart rate.  Your heart beats quicker during exercise to provide your muscles with oxygen. The faster your heart rate recovers, the fitter you are. Why not do it as a family? Who has the fastest recovery heart rate? You can improve your heart's efficiency by improving your overall general fitness.
I enjoy <b>Geography</b>	You might have heard a lot on the news recently about <u>climate change</u> and a teenage girl called <u>Greta Thunberg</u> who is trying to raise awareness of why we should try to tackle it. Research what <u>climate change</u> is and what actions we can take to try and reduce our human impact on the climate
I enjoy <b>History</b>	On 1st September 2019, it was 80 years since the start of World War II. But <u>how</u> and <u>why</u> did World War II begin? Research, listen to Neville Chamberlain's (the prime minister at the time) speech and present your findings to this question.
I enjoy <b>RE</b>	'BELIEVING'. RE topics for autumn all focus on 'belief'. Use the word 'Belief' (or 'believing') to write an acrostic poem about your own particular beliefs.
I enjoy <b>Spanish</b>	Design and make an interactive calendar, on which you can change the day, date and month in Spanish. Perhaps you can add other things to change too, such as the weather or the seasons.
I enjoy ICT I enjoy Music	Create a poster for a holiday destination using publisher.  Create a 'Weather Symphony' and record the sounds on a mobile phone using the following ideas and some of your own; Thunder Rumbler- Make a square frame from something bendy like thin bamboo fasten tinfoil over the frame and then rattle to give the effect of thunder. Rainstick- Seal one end of a long tube with paper, pour dried seeds such as rice or lentils into your decorated tube and then seal the other end. Tip it backwards and forwards to give the effect of rain falling.
I enjoy	What is your own Home Learning task you would like to complete? Record it below
Learning Logs of Monday 16 <sup>th</sup> So Monday 30 <sup>th</sup> S	eptember Monday 11 <sup>th</sup> November
Monday 14 <sup>th</sup> O	·

Monday 28th October

