

Primary 7: Home Learning

Numeracy & Maths	Project: Research and choose a holiday for a family of four with a budget of £3000. You may choose the destination, hotel, duration and airline. Remember to budget for transport, food and entertainment. Top Tip: Take advantage of any last minute deals or special offers.	Research an Olympic Games Sport of your choice. Compare the results in a graph—perhaps a line graph may be most suitable or a bar graph? Could you convert the results into a percentage and display as a pie chart? www.olympic.org/olympic-results You could compare the results from more than one Olympic games too.	Maths Bot https://mathsbot.com/questionsIWB This is a great resource as it allows you to choose a topic and select your own challenge level. You can also self-correct!	The Daily Rigour This website has lots of maths challenges. There is the monthly calendar challenge and the weekly problem solving challenges too. Have a go and check back in for the solutions. www.cdmasterworks.co.uk/the-daily-rigour/	Top Marks Top Marks has some wonderful maths games. What are your maths targets? Choose a game which will challenge you and have a go! www.topmarks.com
Literacy	Create a persuasive piece of writing on a topic of your choice. Some options: 1. Mobile phones should be allowed in school. 2. Children should have limited screen time each day. 3. The school day should begin at 10am. Remember: AFOREST	Create a collage of examples of persuasive devices within advertising. You may find examples within newspapers, magazines or online images. Remember to label each of the devices that you can find. (AFOREST)	Create a leaflet which would encourage others to visit your local area. Perhaps you could focus on local attractions; e.g. The Kelpies, The Falkirk Wheel etc.	Spelling: Revise your spelling words from this term with a strategy of your choice. Some options: dictation, sentences, writing a paragraph, finding the words in a book, newspaper, magazine etc. Create a quiz using your spelling words and include questions where the answers are your spelling words. Your questions may be multiple choice, true or false or a simple question.	Research someone who you admire. This may be someone who has excelled in their field (i.e. famous scientist, inventor, athlete) Alternatively, it may be someone who has campaigned for something that they believe in (i.e. equal rights, environmental issues). Following your research, use this information to create a fact file or Power Point Presentation about your chosen person.
Other Curricular Areas	Art: Use 3D objects and sketch showing tone and depth by creating shadows. Do this several times and see how your technique improves.	Other World Religions Research a faith of your choice and find out similarities and differences between Christianity and your chosen religion. Create a power point sharing your work.	Rewrite these events from Holy Week in the correct order with further explanation and illustrate. - Judas betrayed Jesus. - Jesus enters Jerusalem on a donkey. - A crown of thorns was placed on Jesus' head. - The tomb is empty. - Jesus was made to carry the cross. - Jesus prayed in the Garden of Gethsemane. - Jesus and his disciples ate their last meal together. - Jesus' body was laid in the tomb. - Judas agreed to betray Jesus. - Jesus died upon the cross.	Research an artist of your choice. Can you create an image in their chosen style? Some great artists and movements to explore: Roy Lichtenstein (Pop Art) Pablo Picasso (Cubism) Vincent Van Gogh (Impressionism)	In Health and Wellbeing consider Road Safety. Using Google Maps—Screenshot your local area or somewhere that you visit regularly and highlight any dangers/risks. Can you find the safest route to travel? Compare this with routes within a city? Are there any similarities/differences?
Useful Websites	Bug Club You have lots of independent readers available on Bug Club. Please log on and answer the questions within the books. You could also write a book review for those books which you have completed.	Manga High There are lots of great Maths games on Manga High but there are allocated tasks too which I have chosen as they link to our learning in class. Aim for a gold medal!	Linguascope Please log on to Linguascope and revise your French vocabulary. There are lots of fun games to help you revise.	Science Kids Science Kids has lots of games, quizzes, facts and cool experiments to undertake at home. www.sciencekids.co.nz/	