



Year 6 – Spring 2

These activities are designed to give you ideas of activities to do at home with your families or independently, to support your learning at school. Please choose three to complete this half term. We can't wait to see your creativity!

Science Heart beaters Take your pulse rate at rest (counting how many pulses you have in 15 seconds and multiplying by four may be easier than taking your pulse for 60 seconds). Do star jumps for one minute and take your pulse rate afterwards. What has happened? Take your pulse rate every minute for five minutes after the star jumps – is it back to your resting rate yet? Record your findings in a table.	English In English this half term we are reading, <i>The Highland Falcon Thief</i> by M.G Leonard and Sam Sedgman. The story is set on an old sleeper train that travels from London up to Scotland. 1. Research the Flying Scotsman. Try to find out its history, how it is powered and its current status. Make an A4 mindmap to show your findings! 2. Draw an illustration of the Flying Scotsman for our display. Label it with adventurous adjectives.	Maths This term in Maths we will be mastering our understanding of Fractions, Decimals and Percentages. Use this website to practise what we've been learning at school – or get ahead of the game and try out what coming up next! IXL - Year 6 maths practice	Music We are going to be listening to and appreciating 'You've got a friend' by Carole King. Think about a song that has an important meaning for you. Answer these questions in your homework book. 1. Why is it important? 2. When did you first hear it? 3. What message does it send to the world? 4. If you could write a song with an important meaning what would it be called?
Spanish What do you know about Spain? Make a fact file about Spain including the following details: 1. Capital city 2. Population 3. National Anthem 4. Famous People 5. Geographical location within Europe 6. How much it would cost to travel there from Gawcott.	Geography Global Trade- How do we get our stuff? Find out all of the supermarkets in your local area. Draw a map to show: 1. Where they are located 2. How far they are from your house 3. Which one is closest? 4. Which one offers best value for money?	Art Find out who Ansel Adams is and why he is famous. Choose one piece of his work and try to copy it into your homework book. Write a sentence explaining why you chose this particular piece.	P.E. This term we will be completing OAA (outdoor adventurous activities). Take time to get outdoors and complete make one of the following: 1. Go for a short run with a family member 2. A long walk somewhere you have never been 3. Make a treasure hunt for a family member outside. 4. Go on a nature hunt and collect a range of twigs, sticks and leaves. Make a house from your collection and take a picture for your homework book!