

Try and complete your challenges on J2E as it automatically notifies your teacher once you have completed the task. Remember that if you complete your challenges on OFFICE365 you must share them with your teacher or they will not be able to see your work.

Your 'Maths' answers will be put on the website every Friday.

Year Group: Year 6

Topic: Enterprise/Financial Literacy/F1 Date: 15.06.2020

AOLE	Challenge
<p>Language Literacy and Communication</p> 	<p>Reading: Read regularly (a range of fiction and non-fiction books) and comment in your Reading diaries.</p> <p>Your Language challenge this week links to 'Memories'.</p> <p>We would like you to write a paragraph (or a longer piece of extended writing) focussing on a favourite memory or memories of your time in Primary school. What do you think you'll always remember about your Primary School education? We don't want you to describe 'lockdown' (you'll never forget this!), we want to know what other lovely memory/memories you'll never forget. Will it involve your friends, teachers, an activity, a group you belong to, a trip? Or will there be lots of things that you will write about? These will need to be written or typed on A4. We want you to take a picture of these and upload them to 'Teams' as we would like to use them for a special project. Please decorate them with images too.</p>
<p>Health and Wellbeing</p> 	<p>At this time of year, the 'Bont Buddies' from the comprehensive normally visit the school to listen to and discuss your 'Worries and Concerns' about leaving Primary and going to the Comprehensive. We would like you to write about or record and upload a video of any worries and concerns you might have. Every concern you have is valid and important. We have no doubt that the Bont Buddies and Comprehensive staff will want to hear about these, so that they can discuss them with you and reassure you in the Autumn term.</p>

AOLE	Challenge
<p data-bbox="241 236 479 272">Expressive Arts</p> 	<div data-bbox="680 368 763 612">  </div> <div data-bbox="831 268 2047 740"> <p>Your Expressive Arts challenge links to the Transition project that we will be dipping into over the next month or so. The title of the project is the 'Grand Prix' and we will be doing lots of work across the curriculum linked to it.</p> <p>Your Art challenge is to look at images of the trophy awarded to the winner of the 'Grand Prix' tournament each year to gain inspiration. Now imagine there's going to be a 'Grand Prix' set in Wales. Your task is to design a trophy for this new tournament. Think about incorporating key images linked to Wales in your trophy. You could use:</p> <ul style="list-style-type: none"> • Welsh dragon • Three feathers • Daffodil • Castles • Pits (Mining history) </div>
<p data-bbox="174 809 546 845">Science and Technology</p> 	<div data-bbox="680 916 763 1160">  </div> <div data-bbox="837 874 2047 1305"> <p>Science and Technology – THIS ACTIVITY IS YOUR TECHNOLOGY CHALLENGE OVER 2 WEEKS</p> <p>As outlined in the Language, Literacy and Communication box, your Instructions are linked to the Technology challenge. We would like you to design (we want to see these drawings annotated and the materials you will use identified) and make a GAME that can be played by both Foundation phase and KS2 children. You must use recyclable materials – cardboard, paper; you can also use plastic, wood etc. You will also have to think of a name for your game. Upload pictures at every stage of the making (or put them all into one document with your design and upload). We can't wait to see what you come up with!</p> <p>It would be lovely to see a video of a member of your family playing your game as well!</p> <p>Remember: the objective when we have done these games in the past was to get as many people to pay to play them as possible. Be innovative!</p> </div>

AOLE	Challenge
<p>Mathematics and Numeracy</p> 	<p>This week as part of your Maths Challenge we'd like you to price up the costs involved with running a food stall during a school fayre. You'll need to work out the total costs of your goods and work out a re-sale price for your items in order to make a profit. You'll have to work out the quantities required and then you'll need to work out the total costs involved. You'll also have to think carefully about the pricing of your items. You might want to use a spreadsheet to show your workings.</p> <p>★★★★ Compare costs from different online shops to find the best deals. Then use trial and error to work out the costs of your products in order to make £500 profit.</p> <p>★★ Find the costs of your items online. Then use trial and error to work out how much you will sell your products for in order to make £200 profit.</p> <p>★ Work out the costs of your items and then work out how much profit you've made after selling all of your burgers and hot dogs.</p>
<p>Humanities</p> 	<p>This year our Transition Project was meant to focus on Formula 1. So for the next few weeks we will be looking at some of the activities we had planned. For your Humanities Challenge, we'd like you find the population and the area (km²) of the countries who host Formula 1 races. Round your populations to 2 decimal places. Round your areas to the nearest whole number e.g. 3454.4 km² rounds to 3454 km². We will be using this data next week to calculate the population density of each of the countries.</p> <p>★★★★ Find the population and areas of all the host countries of Formula 1.</p> <p>★★ Find the population and areas of 10 of the host countries of Formula 1.</p> <p>★ Find the population and areas of 5 of the host countries of Formula 1.</p>

Article 28: You have the right to a good quality education and your education should help you use and develop your talents and abilities.

