

Year 2 Lakeside Home Learning Challenges

Maths	English	Science	History/Geography	Creative
<p>Create your own number cards 0-20. Choose 5 cards. Can you put them in order? Choose two numbers. Add them together using your dienes to help you add. See an example below:</p>	<p>Write an alternative blurb for your favourite book.</p>	<p>Have a go at one of our sensational Science challenges https://mommypoppins.com/kids/50-easy-science-experiments-for-kids-fun-educational-activities-using-household-stuff</p> <p>What do you think is going to happen? What were the results?</p>	<p>Find out about Florence Nightingale and how she compares to nurses today.</p>	<p>Research work by the artists Kandinsky. Look at his use of shape and colour.</p>  <p>Can you create a picture in his style?</p>
<p>Play one of these maths games each day from this website.</p> <p>https://matr.org/blog/fun-maths-games-activities-for-kids/</p> <p>All the instructions can be found on the site.</p>	<p>Find the definition of these words. Can you use them in a sentence?</p> <p>Beautiful, improve, wild, everybody, money.</p>	<p>Have a look at this STEM learning and use some of the resources here. https://www.stem.org.uk/home-learning/primary#science</p>	<p>Choose a sea animal (Stingray, clown fish or shark).</p> <p>Research to find out as many fact as you can about the animal. Record your facts as a poster.</p>	<p>Can you think of your favourite sea animal? Sketch this think about its features.</p> <p>Think about using shade and tone on your creatures.</p>
<p>Go on TT Rockstars or Numbots each day.</p>	<p>Write your own set of instructions to explain how you made your own sandwich.</p> <p>Think about using: Bossy verbs (put, cut, place) Time openers (first, next, finally) Adverbs (carefully, quickly, slowly) Bullet points.</p>	<p>Watch this fantastic video about 10 egg experiments you can try at home. https://www.youtube.com/watch?v=t4rKEfXFNd4</p>	<p>Create a family tree showing any siblings, parents or carers, grandparents, aunts, uncles and cousins you have.</p>	<p>Have a go at creating an 'under the sea' scene as a model using whatever you can find at home. You can choose how you show the scene, the size and the materials.</p>
<p>Use a ruler to measure objects around your house. How many centimetres (cm) long are they? Record your findings. Can you find any objects which can be measured in metres (m)? Record your findings.</p>	<p>Copy out a piece of a story or poem in your best handwriting. Remember your leading lines, ascenders, and descenders.</p>	<p>Look outside at night time. Can you see the moon? Draw a picture of what it looks like.</p> <p>Keep doing this for 1 week. What do you notice?</p>	<p>Can you draw a map of the UK.</p> <p>Label as many places as you can this may include: London, York, Towns and Cities you know or have been to and anywhere else you choose.</p>	<p>Visit the 'Art for Kids Hub' Youtube channel. It is full of fantastic step by step instructions on how to draw brilliant pictures. https://www.youtube.com/user/ArtforKidsHub</p> <p>Choose one and have a go!</p>
<p>Can you make some 2D and 3D shapes using materials in your home? Pencils, sticks, straw or even Lego are all great for this challenge!</p>	<p>Write a review of a film or TV show that you have watched this week. What happened? What did you like about your favourite part?</p>	<p>Create a fact file about your favourite animal.</p> <p>Include information about its: habitat, appearance, diet and any fascinating facts.</p>	<p>Do you have any spare boxes laying around? (trainers or from shopping)</p> <p>Pick one continent and fill the box with as much information as you can about it. Countries, climate, wildlife, the possibilities are endless!</p>	<p>Get a mirror or a recent picture of yourself.</p> <p>Filling up a whole A4 piece of paper, carefully draw a self-portrait. Remember all the sketching and shading skills we have already practised.</p>