


Year 2-Home Learning 8th February

If possible please complete 3 challenges, every day, Monday to Friday.

English	Mathematics	Science/ICT	Creative	Physical	Well-being
<p>Design and describe the perfect playground.</p> <p>Pick a theme for your playground.</p> <p>Will you include trampolines, ball pits, slides, waterfalls and hanging vines?</p>	<p>Ordering numbers.</p> <p>Use the online spinner to make a 2-digit number.</p> <p>Dice & Spinners Interactive (maths.org)</p> <p>e.g. First spin 2, second 3. This makes the number 23.</p> <p>Do this until you have four 2-digit numbers. Now put the numbers in order starting with the smallest.</p> <p>Extend: Generate four 3-digit numbers and put them in order.</p>	<p><u>Safer Internet Day 2021, Feb 9th</u></p> <p>Detective Digiduck - virtual assembly for 3-7s</p> <p> Safer Internet Centre</p> <p>Create a 'Top Tips for Searching Online' poster using Wise Owl's advice from the story or draw what you have learnt from the story.</p>	<p>Design your own superhero.</p> <p>What will they look like?</p> <p>What special powers will they have?</p> <p>What will their costume look like?</p> <p>What will your superhero's name be?</p>	<p>Can you:- Balance on one leg for 5 seconds? Can you throw an object and catch it? Can you clap before you catch it? Can you jump 5 times and clap 4 times at the same time as someone else? Can you run on the spot for 1 minute without stopping? Can you touch your toes whilst sitting down with your legs straight?</p>	<p>Draw or write about the things you would like to do today.</p> <p>At the end of the day draw or write about the best things that happened today.</p>
<p>Write a guide:- 'How not to be bored on a snowy day'</p> <p>What sort of things would you suggest children do? What might they make?</p>	<p>Finding doubles and their corresponding halves.</p> <p>Use a coat hanger and put 6 pegs on each side.</p> <p>$6 + 6 = 12$ Double 6 is 12 Half of 12 is 6</p>	<p><u>Perfect Pets</u></p> <p>Pets have basic needs to be met to survive and stay healthy.</p> <p>Think about the things we provide for our pets that are essential for</p>	<p><u>Modelling</u></p> <p>Collect and recycle materials such as yoghurt pots, toilet rolls and boxes. See what you can make with them.</p>	<p>Make up a game of your own using a ball. Think about:- What are the rules? How will you score? Will you get the same amount of points for each turn or will</p>	<p>Choose 5 objects in your home that are precious to you. Draw them and write why they are special. What are the objects made</p>

	<p>Try with 7, 8 and 9.</p> <p>Now try doubling 11.</p> $ \begin{array}{r} 11 = 10 + 1 \\ \quad / \quad \backslash \\ \quad 20 \quad 2 \\ = 22 \end{array} $ <p>Double 11 = 22 Half of 22 = 11</p> <p>Try with 12, 13, 14 and 15.</p>	<p>survival and health.</p> <p>Can you make a booklet explaining how to look after your pet or an animal you would like as a pet?</p>		<p>there be easier and more difficult tasks?</p>	<p>of? Will they last a long time? How do you look after them?</p>
<p>Invent a new animal.</p> <p>Create a fact file for your new animal using the headings:-</p> <p><u>Appearance</u> Draw and describe what it looks like.</p> <p><u>Food</u> Tell me what your animal eats.</p> <p><u>Habitat</u> Where does it live?</p> <p><u>Interesting fact</u> What is unusual about your animal? Can it do something other animals can't do?</p>	<p>Halves and Doubles</p> <p>Top marks 'Hit the Button'</p> <p>doubles and halves - Topmarks Search</p> <p>Twinkl.co.uk/go Enter the following codes.</p> <p>For doubles enter Code AR9106.</p> <p>For halves enter code AR4053.</p>	<p>Soil Shakers</p> <p>Find out what is in your garden soil. Put a layer of soil in an empty jar and fill it $\frac{3}{4}$ full of water. Put the lid on tight. Shake up the soil and water mixture then leave it to settle. You should see different layers of materials. Can you work out what they are?</p>	<p>Look at the work of the artist Piet Mondrain, using the Tate Kids website. What colours, lines and shapes did he use to create his paintings? Create a Mondrain inspired artwork as a collage or by drawing using a black lines and colour pencils.</p> <p>Who is Piet Mondrian? – Who Are They? Tate Kids</p>	<p>How many different parts of your body can you balance on? Can you balance on your back, tummy? What do you do with your arms and legs? Can you balance on your hands and feet? Can you take one hand or leg off the floor? Choose your 3 favourite balances. Put them together to make a sequence. Perform your sequence for someone else.</p>	<p>Play a family game: eye spy, noughts and crosses or charades.</p> <p>Tell jokes to make someone smile.</p>

Additional Daily learning Challenges	
Reading	Access active learn www.oxfordowl.com
Spelling	Practice tricky words.
Number	Practice counting in 2s, 5s, and 10s.
Number	Practice Big Maths Learn its.
Physical	YouTube Joe Wicks 9am daily

Useful websites for learning	
Phonics	www.letters-and-sounds.com
Phonics	www.Jollylearning.co.uk
English/Maths/Science	BBC bitesize daily Stem.org.uk
Mathematics	www.topmarks.co.uk
Mathematics	www.snappymaths.com
ICT	Access Hwb Files
Virtual Tour	Google Earth
English/ Maths	www.twinkl.co.uk/go
English	www.literacyshed.com