






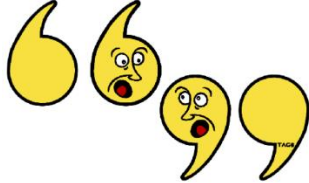




Home Learning Grids- P3, P4 and P5

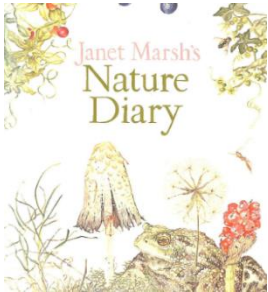

Each day, choose 1 literacy and 1 numeracy task and **either** 1 expressive arts/STEM challenge **OR** 1 challenge from the separate P.E. challenge grid (3 activities per day).

If you choose an expressive arts/STEM challenge on day 1, make sure you choose a P.E. challenge on day 2 or vice versa. Send pictures/videos of your completed task to your teacher on Seesaw if you can. If you are looking for additional things to keep you busy, attempt the extra challenges added to several tasks and see the list of additional activities below.

Grid A

Literacy	Numeracy	Expressive Arts/STEM
<p><u>Design a Mobile Phone</u></p> <p>You have got the chance to design the mobile of phone of the future. There are no limits to how amazing it can be.</p> <ul style="list-style-type: none"> • What will it look like? • What features will it have? • What else can it do? 	<p><u>Angles</u></p> <p>How many right angles can you find around your home? What could you use to help you identify right angles?</p> 	<p><u>Logo Design</u></p> <p>Pick your favourite shop or brand and redesign the logo. How do you think you can make it better? Can you make it more appealing to customers? Explain how you think you have done this?</p> 
<p><u>Emotions Writing</u></p> <p>List as many emotions as you can think of. Write a sentence about what makes you feel each one <i>ie I feel anxious when I meet someone for the first time.</i></p>	<p><u>Symmetry Hunt</u></p> <p>Search your house for lines of symmetry. How many symmetrical objects can you find in your bedroom? Do any of them have more than one line of symmetry? Which shapes have you found lots of? Why these shapes in particular?</p>	<p><u>Create your own Board Game</u></p> <p>Create your own board game. Think of how you would like to design it, how many people can play and what the rules might be. Use card and Lego figures to make your game last longer!</p>

Literacy	Numeracy	Expressive Arts/Stem
<p><u>Speech Marks</u></p> <p>https://www.bbc.co.uk/bitesize/topics/zr6bxyc/articles/zhqh92p</p> <p>Go to this link to watch a short video about how to use speech marks. There is a quiz you can take too. Try writing some speech of your own. Look at the book you are reading. Can you find any speech?</p> 	<p><u>Addition</u></p> <p>Roll two dice (or write the numbers on paper and pick two). What is the total number of dots? Can you work it out a different way? Can you write the sum you used to find your answer?</p> <p>Challenge: Can you roll 3 dice and find the total? How many different ways can you work out the total?</p> 	<p><u>Paper Bridge</u></p> <p>Design a bridge using only paper. Think about how the shape of the bridge might make it stronger. Perform tests to create the strongest bridge you can.</p> 
<p><u>Animal Fact File</u></p> <p>After completing your animal drawing from the 3rd column you can now create a fact file for that animal.</p> <p>You can research:</p> <ul style="list-style-type: none"> • What it eats • Where it lives • Describe what it looks like • Find out a very interesting fact about it. 	<p><u>Count the Legs!</u></p> <p>Count the number of legs of each of the things below in your home and record each as a number sentence:</p> <ul style="list-style-type: none"> • legs of tables in my home, e.g. $3 \times 4 = 12$ (3 tables with 4 legs = 12 legs) • legs of people in my home <p>Legs of cats, dogs or other 4-legged animals in your home.</p> 	<p><u>Animal Drawing</u></p> <p>Find your favourite animal and follow the step by step guide to draw it.</p> <p>https://how2drawanimals.com/</p> 



Literacy	Numeracy	Expressive Arts/Stem
<p><u>Diary Entry - Nature</u></p> <p>Start a nature diary, make a note of what you see out of your window/in your garden, every day. Are there any repeat visitors? Can you think of ways to attract more nature for you to observe?</p> 	<p><u>Problem Solving - Pyramid number blocks</u></p> <p>In the pyramids the two numbers below add to make the number above. Complete these two pyramids. Now create your own!</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> $\begin{array}{c} 100 \\ 44 \quad \square \\ \square \quad \square \quad 25 \end{array}$ </div> <div style="text-align: center;"> $\begin{array}{c} 99 \\ 44 \quad \square \\ \square \quad \square \quad 25 \end{array}$ </div> </div>	<p>Oil-Spill Experiment.</p> <p>Ask an adult to help you collect the materials needed and investigate the problems that an oil spill can create in our fragile environment.</p> <p>http://scienceafterschool.blogspot.com/2012/07/oil-spill-connecting-stem-activities-to.html</p> 
<p>Remember to complete a minimum of 30 minutes per day reading. If you don't have any books at home, try reading magazines, cookbooks, comics or online books.</p> <p>For additional activities: Oxford Owls have a library of free books: https://www.oxfordowl.co.uk/</p> <p>Free audiobooks for children: https://www.storynory.com/</p> <p>Lots of free maths games: https://www.topmarks.co.uk/</p> <p>Daily lessons in literacy, numeracy and health and wellbeing: https://www.bbc.co.uk/bitesize</p> <p>Learn, create and play through exploring Scotland's history and heritage: https://www.historicenvironment.scot/learn/</p> <p>STEM (Science, Technology, Engineering & Maths) with Mr N: https://www.youtube.com/channel/UCxziq4omrQP-EKSLilOIPhw</p>		



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P.E Challenge Grid

<p>Complete a Joe Wicks workout! This will link you to his YouTube channel. Go to the 'classroom workout' section and let's keep fit! https://www.youtube.com/channel/UCAxW1XTOiEJo0TYIRfn6rYQ *Challenge – can you create your own workout and get your family to join in? You could even create a workout and upload it to Teams so that we can all do it at home too! Take lots of pictures / videos!*</p> 	<p>Put your dancing skills to the test with Just Dance! Go to their YouTube channel and choose a dance to follow. https://www.youtube.com/channel/UC0oefYX4YxrPA-abpa8Is2A Encourage anyone at home to join in too! Why not create your own dance or teach us how to do a TikTok dance by creating your own dance tutorial!</p> 
<p>Get moving with GoNoodle, Cosmic Kids Yoga or Yoga for Teens with Adriene! https://www.youtube.com/channel/UC2YBT7HYqCbbvzu3kKZ3wnw https://www.youtube.com/watch?v=7kgZnJqzNaU</p>   	<p>Create your own indoor or outdoor obstacle course using anything you can find! Take photos of it and edit using PicCollage or Markup to show what you have to do on each part of your course. Or you could take a video explaining how to set up your course and what you've to do!</p> 