

Literacy	Maths & Numeracy	IDL
<p><b>Creating characters:</b> Create two characters with very different character types (e.g bossy/shy). Put them in a situation (e.g. cat stuck up a tree / mum asks you to tidy house / a dragon knocks on your door asking for food.)</p>	<p><b>Multiplication &amp; Division:</b> Look for numbers in everyday life (prices, house numbers, bus numbers, or peoples' ages) and work out what they are a multiplication of. E.g. My brother is 42 – or, my brother is <math>6 \times 7</math> (or <math>7 \times 6</math>).</p>	<p><b>Walk 1000 miles... in Kilmaheew</b> John Muir once walked 1000 miles to help understand and love the variety of nature around him.</p> <p>What places lie 1000 miles from Cardross? Use a map and the internet to find where you would be if you travelled 1000 miles from Cardross in any direction. Use the internet to find out about the place's nature and wildlife. (If you find yourself in the sea or ocean, explore what life lies beneath that particular sea/ocean!)</p>
<p><b>Stealing starters:</b> Using ONLY the first line of a poem, continue the poem in your own way. Once finished compare them. How do they compare? Keep stealing starters! You could even steal the first sentence of a book you have read and write your own story...</p>	<p><b>Time:</b> Look at analogue clocks and try to read what time it is. Draw analogue clocks to show what you do at different times of the day. Try to work out when things finish if you know what time they start (e.g. a film on TV starts at 5.45pm and is 106min long – what times does it finish?)</p>	<p><b>What a view!</b> Explore online Scotland's highest mountains – Munros. What are the highest? Most northern or southern? What are the hardest to climb and which are closest to you? Imagine you're at the top, write/draw what all you can see. Visit <a href="http://www.walkhighlands.com">www.walkhighlands.com</a> to find Scotland's high places!</p>
<p><b>Word of the Day:</b> Go to Dictionary.com to find the Word of the Day. Once you have learned it and its meaning, how many ways can you use it throughout the day?</p>	<p><b>Average ages!</b> Take your age, your brother or sister's ages and ages of other family members then add these numbers together: e.g. <math>7 + 10 + 41 + 37 = 95</math>.</p> <p>Now take this big number and divide it by how many peoples ages you added together: <math>95 \div 4 = 23.75</math></p>	<p><b>Climb a Mountain - indoors!</b> A Munro is 1000ft high. A foot is approx. 30cm. If your home has stairs, imagine each step as being one foot long. How many times would you need to climb your stairs before you had climbed the same height as a Munro? If you don't have access to stairs, measure out the length of a hallway or bedroom and calculate you would have to walk across it to cover the same distance as hiking up a Munro.</p>
<p><b>Dragon Stories:</b> Read a book or story that involves a dragon. How does it compare to How to Train Your Dragon? Is it a fantasy? What kind of dragons are they – good, cheeky, evil, mystical, friendly? Do they talk or communicate with humans? Which story do you prefer and why?</p>	<p><b>Money: Sophie's Tennis Racquet.</b> Sophie is saving up for a new tennis racquet. How will she do it and will she save enough? – click on the link to access the problem and see if you can work it all out! <a href="https://www.nationalnumeracy.org.uk/sites/default/files/media/tennis_racquet.pdf">https://www.nationalnumeracy.org.uk/sites/default/files/media/tennis_racquet.pdf</a></p>	<p><b>Have vision</b> Go outside (or from a window with a view) and draw what you think your surroundings would have looked like 150 years ago (when John Muir was alive) and what it will look like 150 years in the future.</p>

Sumdog: [https://www.sumdog.com/user/sign\\_in](https://www.sumdog.com/user/sign_in)

Topmarks: <https://www.topmarks.co.uk/time/teaching-clock> (Teaching Clock) <https://www.topmarks.co.uk/money/toy-shop-money> (Money)

Kids poetry website: <https://www.poetry4kids.com/poems/>

Philosophy man: <https://www.youtube.com/c/ThePhilosophyMan/playlists?pbjreload=102>

Word of the day: <https://www.dictionary.com/e/word-of-the-day/>

PE with Joe Wicks: [https://www.youtube.com/watch?v=BDigyoBrHms&ab\\_channel=TheBodyCoachTV](https://www.youtube.com/watch?v=BDigyoBrHms&ab_channel=TheBodyCoachTV)

John Muir Graphic Novel: <https://www.scottishbooktrust.com/learning-and-resources/john-muir-earth-planet-universe/download-the-graphic-novel>

Distances (1000 miles from Cardross): <https://www.distance.to>

Newsround: <https://www.bbc.co.uk/newsround>