

# Year 3 Pick and Mix Homework - Spring Terms 3 and 4

Please complete some of the activities below over the next two terms. If you find other ways to explore our topics, please share these with us. House points will be awarded for effort and creativity! Spellings will be sent home weekly - please learn these and write some into sentences for practise.

<p><b>Geography - Hot or Cold?</b></p> <p>Compare Antarctica to where you live. Draw a split page showing:</p> <ul style="list-style-type: none"><li>• Weather</li><li>• Animals</li><li>• Homes</li></ul> <p>Write 3 sentences explaining the differences.</p>	<p><b>Geography - Antarctic Animal Card</b></p> <p>Choose one Antarctic animal. Create a fact card showing:</p> <ul style="list-style-type: none"><li>• What it eats</li><li>• How it stays warm</li><li>• One amazing survival fact</li></ul> <p>Add a small, labelled drawing</p>	<p><b>Geography - Pack for Antarctica!</b></p> <p>Imagine you are travelling to Antarctica for a week. Draw and label <b>5 items</b> you would pack and explain <i>why</i> each one is important.</p>
<p><b>Science - Push or Pull Challenge</b></p> <p>Find 3 ways you use <b>pushes</b> and <b>pulls</b> every day. Draw pictures and label them.</p>	<p><b>Science - Make a Mini Maze</b></p> <p>Design a paper maze and use a magnet underneath the table to move a paperclip through it. Write one sentence explaining how the magnet works.</p>	<p><b>Art - Antarctic Pattern Art</b></p> <p>Create an artwork inspired by Antarctica using <b>patterns, shapes, and colour.</b></p> <ul style="list-style-type: none"><li>• Use shapes to create icebergs, glaciers, or animals</li><li>• Choose a limited colour palette (e.g. blues, whites, greys with one bright colour)</li><li>• Fill shapes with repeating patterns (lines, dots, zigzags).</li></ul>

<p><b>Art and Design – Shape Creature</b></p> <p>Create an animal (real or imaginary) using <b>only shapes</b>. Colour it using warm or cool colours and explain your choices.</p>	<p><b>History – Roman Mosaic Design</b></p> <p>Design a Roman-style mosaic using repeating shapes and colours. You can draw, collage, or use digital tools.</p>	<p><b>History – Roman Soldier Kit</b></p> <p>Draw and label what a Roman soldier would carry. Write 3 sentences explaining why Romans were successful fighters.</p>
<p><b>Maths Detective</b></p> <p>Create a problem where the answer is <b>24</b> using the 3, 4, or 8 times tables. Can you find more than one way?</p> <p>Practise your times tables on TTRS regularly to help fast recall.</p>	<p><b>Maths – Times Table Story Problems</b></p> <p>Write <b>3 word problems</b>, one for each times table (3, 4, and 8). Solve them and show your workings.</p>	<p><b>English – New Creature Discovery</b></p> <p>Invent your own Arctic sea creature. Write a short description explaining:</p> <ul style="list-style-type: none"> <li>• What it looks like</li> <li>• Where it lives</li> <li>• Why it is special</li> </ul>
<p><b>English – Nature Fact Page</b></p> <p>Choose a plant or tree. Create a mini information page with:</p> <ul style="list-style-type: none"> <li>• A picture</li> <li>• 3 facts</li> <li>• One interesting word you learned.</li> </ul>	<p><b>English – Poetry in Nature</b></p> <p>Write a short poem inspired by a tree, seed, or plant. Try to use interesting adjectives and some similes.</p>	<p><b>English – Explorer’s Log</b></p> <p>Write a diary entry as if you are exploring the Arctic Ocean. Include feelings, sounds, and what you see.</p>

