

Year 6 Homework Grid


Summer 2-Term 6

This term's homework options are based around our **Geography Unit: Coasts**. Below is a list of possible homework ideas -we would expect at least 3 pieces of homework to be completed this term. There will be an opportunity each week for your child to share any work they have produced in class.

Coastal Budget Challenge –

You have £100 to plan a family day at the seaside. Work out travel, food and activity costs and stay within budget. Can you use Excel to present your costings.

<https://www.bbc.co.uk/bitesize/topics/z2wbqyc/articles/z7yc4xs?scrlybrkr=58148f9a>

<p><u>Maths</u> Coastal Data Challenge Research the daily high and low tide times for a coastal town. Create a table and work out:</p> <ul style="list-style-type: none"> • The difference between high and low tide. • The <i>average</i> time between tides. • A bar chart showing the tide heights. 	<p><u>Writing</u> A Day at the Coast Imagine you have discovered a hidden cave on a coastline. Write an exciting story about what happens when you explore inside. Remember to use descriptive language and dialogue.</p>	<p><u>Mental Health and Well-Being Task</u> Beach Mindfulness Sit quietly somewhere. Imagine you are sitting on a peaceful beach. Write down 5 things you might see, 4 things you might hear, 3 things you might feel, 2 things you might smell and 1 thing you might taste.</p>
<p><u>Art</u> Create a piece of artwork showing a stormy or sunny coastline using paint, pencils, collage or natural materials collected on a walk.</p>	<p><u>Map Task</u> Become a Coastal Cartographer Draw a map of a coastline. Include:</p> <ul style="list-style-type: none"> • A beach • Cliffs • A bay • A headland • A lighthouse • A compass • A map key <p>Challenge: Create your own treasure trail around the coast!</p>	<p><u>English/Speaking & Listening</u></p> <ul style="list-style-type: none"> • Tour Guide Challenge – Create a short video or presentation advertising a famous coastline and explaining why people should visit. <p>OR</p> <ul style="list-style-type: none"> • News Report – Pretend a storm has damaged a coastal town. Record or write a news report describing what happened.
<p><u>DT</u> Coastal Creation Can you make a model coastline using junk materials? You could include cliffs, caves, arches, stacks and a beach. You could even use papier-mâché if you are feeling brave!</p> 	<p><u>Poetry</u> Sounds of the Sea Write a poem inspired by the coast. Try to include:</p> <ul style="list-style-type: none"> • Similes • Alliteration • Personification <p>Challenge: Shape your poem like a wave, shell or lighthouse.</p>	<p><u>Research</u> Amazing Coasts Around the World Research a famous coastline. Find out:</p> <ul style="list-style-type: none"> • Where it is • What makes it special • Interesting wildlife found there • One amazing fact <p>Present your findings as a poster, leaflet or slideshow.</p>