## <u>Curriculum web</u>

Class: Amber

Year Groups: Year 5 and 6

**Term**: Term 1 Autumn Term 2023



## **Topic:** Geography - Into the Deep



Core Texts:	Topic: Inspire – Immerse- Investigate	Home and School
<image/> <image/> <section-header></section-header>	<ul> <li>Focus on coastal formation - compare the coastline of the UK with that of Portugal</li> <li>Explore the importance of oceans - why do we need them?</li> <li>Explore the current state of our oceans - what are the problems with pollution and climate change?</li> <li>Explore the future of our oceans - how can we save our oceans? What must we do?</li> <li>Discover a variety of sea creatures and habitats at risk</li> <li>Explore and research the work of Greta Thunberg</li> <li>Look at safety at the seaside - what to do if in difficulty</li> <li>Study key historical ocean events</li> <li>WW2 events - Dunkirk landings, D-Day and Pearl Harbour</li> <li>The Great Earthquake and Tsunami of Lisbon</li> <li>Super starter: Trip to Lagos beach</li> <li>Marvelous middle: Surf Lesson??</li> <li>Fantastic finish: Global Warming/ Climate Change debate</li> </ul>	<ul> <li>Home learning: Spellings are given every Thursday for a spelling test the next Thursday.</li> <li>Maths home learning is set every Tuesday. These will be glued into their home learning books.</li> <li>Science / Topic Home learning is set weekly.</li> <li>Throughout the term there may be special home learning projects for the children to complete. All home learning is written in their home learning diaries.</li> <li>Please check Class Dojo for notices and photos from the children's week.</li> </ul>
English	Maths	Science
- Fiction: Use a Talk for Writing fantasy text 'A Gift	Place Value: Read, write and order numbers beyond a	Science: Identifying scientific evidence that has been

from the Sea' to stimulate creative writing -Non-Fiction: Research and produce a non-chronological information text about a sea creature - link with the work of David Attenborough (Blue Planet) - Non- Fiction: Use persuasive writing to develop oracy to debate and present arguments with a focus on pollution and climate change - link to activist Greta Thunberg - Fiction: A magical Christmas Tales text to stimulate creative writing - Guided reading with comprehension questions -Weekly SPAG - Weekly spelling	million, counting forwards and backwards, understanding place value + comparing numbers, rounding numbers, negative numbers in context, comparing temperatures Addition and subtraction: Mental addition and subtraction strategies, column addition and subtraction Statistics: Interpret graphs, comparison and difference, introducing line graphs, read and interpret line graphs, draw line graphs, use line graphs to solve problems, read and interpret tables and timetables.	used to support or refute ideas or arguments. Planning different types of scientific enquiries to answer questions. Year 5: Study the science of Earth and Space; explore gravity, forces, friction linked with water resistance and displacement; how currents, tides and waves work Year 6: Understanding of different body organs and systems; investigating flowering plants; understanding living things in their environment (Food chains and habitats). To
Portuguese	Computing	PSHE
	Internet Research Skills -	-Create our Class Promises - Checking in - what's going well in class? What could we change/improve? - Feelings check in - Destination setting using our 'Positive Pathway' - Using the calm corner
Art and Design	Agriculture	PE
Mindfulness	Music	Drama
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