




West Cornforth Primary School
Weekly Overview of Home School Learning Tasks 11 - Year 4

WB: 22.06.2020



(NEW) This week's whole school theme is: **UNDER THE SEA.** ★ This symbol indicates five tasks Miss Bailey would most recommend having a go at.

You can share your work with Miss Bailey via Class Dojo Portfolios or Class Dojo Messages. English work can also be completed on MyON Projects. Stay safe!

Day	Daily English Task Weekly Focus: Emotive Writing	Daily Maths Task Weekly Focus: Shape	Other Subjects	Keeping Active
Monday	<p>Daily Reading Practise. Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html</p> <p>English Starter. Today's Focus: <i>Listening Comprehension</i> Watch Miss Bailey read a short story and answer the questions she gives you at the end.</p> <p>★ Researching Coral Reefs Read through both of the books highlighted on MyON Projects, titled: Exploring Coral Reefs: A Benjamin Blog and His Inquisitive Dog and Coral Reefs: Colourful Underwater Habitats, and make notes on key information which could help you with writing about coral reefs this week.</p> <p>Think about: <i>What is a coral reef? Where do you find coral reefs? What creatures live in coral reefs? What is the coral reef habitat like (eg. Is it warm?)? What makes a coral reef special?</i></p>	<p>Daily Times Tables Practise. TTRockstars: https://trockstars.com/ MathsFrame: https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division TopMarks: https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</p> <p>Basic Properties of 2D Shapes A 2D shape is a shape which only has one surface. This means that it has length and width but no depth – it looks flat and you can't pick it up.</p> <p>Look at the different properties of shapes (sides and vertices) to identify and sort them into Venn and Carol Diagrams in your Home Learning Pack.</p>	<p>Science Our planet is the most beautiful and diverse known in our solar system; with different biomes, plants and animal species spread across its breadth. Unfortunately, the environments across our planet are not as healthy as they should be. Pollution, deforestation, overfishing, urbanisation and climate change are all destroying the landscapes that we, and other living things, know and love. The one thing they all have in common? Humans.</p> <p>Look through the PowerPoint which explains direct and indirect human impact on our world and then have a go at the different investigations suggested by Miss Bailey to see the damage yourself.</p> <p><i>N.B. Today's learning will be really helpful for children's English later in the week.</i></p>	<p>Joe Wicks 9am PE Sessions: https://www.youtube.com/user/thebo dycoach1</p> <p>Kids Yoga: https://www.youtube.com/user/CosmicKidsYoga</p>
Tuesday	<p>Daily Reading Practise. Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html</p> <p>English Starter. Today's Focus: <i>Spelling</i> If you have a Lexia account, have a 20 minute session on this site. If you do not have a Lexia account, have a go at the following spelling games: https://www.spellzone.com/word_lists/games-5454.htm</p> <p>Describing Coral Reefs Use the images provided in Home Learning Pack 11, and any more you liked in yesterday's book or that you find online, to explore the appearance of coral reefs.</p> <p>Imagine you are a clownfish living in a sea anemone within one of these beautiful habitats. See the Home Learning Pack for questions to help you think.</p> <p>Challenge: <i>Can you use the descriptive language we have been using across lockdown in your description? Eg. Fronted adverbials, embedded clauses, similes and the senses.</i></p>	<p>Daily Times Tables Practise. TTRockstars: https://trockstars.com/ MathsFrame: https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division TopMarks: https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</p> <p>★ Identifying and Comparing Different Angles Two key angles are a right angle (90°) and a straight line (180°). An acute angle is smaller than a right angle. A reflex angle is bigger than a straight line and an obtuse angle is one which is bigger than a right angle but less than a straight line.</p> <p>Recap these different angles now and then have a go at identifying them and comparing them in size in your Home Learning Pack.</p>	<p>History/Geography Did you know that there is a difference between the ocean and the sea?</p> <p>In geographical terms, an ocean is a very large body of water that covers the surface of the Earth. The World's Ocean is split into five divisions, known as the Pacific, Atlantic, Indian, Arctic and Southern Oceans, based on the continents nearby and distinct ecosystems.</p> <p>In contrast, a sea is a smaller part of an ocean which is usually found where land and ocean meet. Often, these seas are partially enclosed (surrounded by) land.</p> <p>Spend some time today learning more about the difference between the oceans and seas and then use your atlases to answer some questions about the seas and oceans of our world.</p> 	<p>Joe Wicks 9am PE Sessions: https://www.youtube.com/user/thebo dycoach1</p> <p>Just Dance: https://www.youtube.com/results?search_query=just+dance+playlist&sp=EISSASEKCi9tLzA5djl2ZDdqE2p1c3QgZGFuY2UgcGxeWxpc3R4AQ%253D%253D</p>

<p>Wednesday</p>	<p>Daily Reading Practise. Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html</p> <p>No English Starter.</p> <p>Identifying Problems and Solutions Coral reefs are the backbone of the entire ocean with a quarter of all marine life spending at least part of its lifecycle in these wonderful beauty spots. Sadly, coral reefs are also a habitats which are under threat. Overfishing, pollution and climate change are destroying the corals and the ecosystem that lives there. In fact, a 2020 report found that 50% of the world's coral reefs have already been destroyed, and another 40% could be lost over the next 30 years.</p> <p>Delve into why these three problems are having devastating consequences to our marine life by conducting some of your own research and then come up with three or more ways we could help save our coral reefs. See the Home Learning Pack for questions to help you think.</p>	<p>Daily Times Tables Practise. TTRockstars: https://trockstars.com/ MathsFrame: https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division TopMarks: https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</p> <p>Measuring and Drawing Angles (Online) Now that we have recapped the difference between different types of angle, let's remind ourselves of how to use a protractor to measure and create different sized angles too.</p> <p>Use these online programmes to work through Home Learning Pack 3 and send in your photos. http://flash.topmarks.co.uk/651 https://www.mathplayground.com/measuringangles.html</p>	<p>Music/Spanish A little bit of science mixed in with some music today! Today, we are going to explore how we can create different pitched sounds using water in glasses.</p> <p>Pitch is the quality of sound which determines how high (like squeaky sounds) or low (like bass sounds) a noise is. One of the things we learnt in our science Sound topic was that pitch can be changed by altering the speed of vibrations, The faster the vibration, the higher the sound.</p> <p>Set up the musical activity you have been given instructions for and explore whether shallow glasses or full glasses of water create the higher sound. Then, when you've explored the science, have some fun and create a little tune using the different tones.</p> <p>Have fun!</p>	<p>Joe Wicks 9am PE Sessions: https://www.youtube.com/user/thebo dycoach1</p> <p>Daily Walk: Go for a walk around your local area, a cycle or a scoot.</p>
<p>Thursday</p>	<p>Daily Reading Practise. Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html</p> <p>English Starter. Today's Focus: Handwriting Practise your joined handwriting on a piece of paper (ideally lined paper) by copying Miss Bailey's passage from the photo posted online.</p> <p>Writing a Diary Entry Choose your favourite coral dwelling creature and jump into their mind so you can write from their POV. Can you create a diary entry describing what their day is like in a coral reef which is being destroyed by overfishing, pollution, climate change or all three? See the Home Learning Pack for questions to help you think. <i>Challenge: Can you use emotive, powerful words which make the reader feel like how your poor sea creature is feeling?</i></p>	<p>Daily Times Tables Practise. TTRockstars: https://trockstars.com/ MathsFrame: https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division TopMarks: https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</p> <p>Identifying Acute Angles in Shapes Practise spotting the acute angles that we have been learning about this week in this activity all about identifying them in different shapes. Can you make links between the regularity of shapes and the size of their angles?</p>	<p>Art/DT Collage is a type of art which is created by sticking various materials, such as photographs, pieces of paper, fabric and plastics, onto a backing like paper or card. You can use the collage method to create 2D or 3D pieces of art.</p> <p>I hope you have been enjoying learning about coral reefs because today's task is all about using the collage method to create a beautiful, vivid coral reef picture. You could make a perfect reef or a polluted reef, you could just use collage or you could create a collage background with a cool coral reef creature as your foreground. Whatever you do is up to you – the one rule: Make it bright and bold!</p>	<p>Joe Wicks 9am PE Sessions: https://www.youtube.com/user/thebo dycoach1</p> <p>GoNoodle: https://family.gonoodle.com/</p>
<p>Friday</p>	<p>Daily Reading Practise. Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html</p> <p>English Starter. Today's Focus: Reading Comprehension Read the short text that Miss Bailey has given you and answer the questions.</p> <p>Writing a Persuasive Advert Write a persuasive advert, which could be put in a magazine, convincing humans to protect these underwater habitats. Your advert should introduce the problem, explain why it is a problem and offer ways that people can help all while using persuasive language to make the point stick. See the Home Learning pack for a reminder of what persuasive language. <i>Challenge: Can you use three different types of persuasive language in your text?</i></p>	<p>Daily Times Tables Practise. TTRockstars: https://trockstars.com/ MathsFrame: https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division TopMarks: https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</p> <p>Identifying Obtuse and Reflex Angles in Shapes Practise spotting the obtuse and reflex angles that we have been learning about this week in this activity all about identifying them in different shapes. Can you make links between the regularity of shapes and the size of their angles?</p>	<p>Computing/RE Religion is full of symbols. A symbol is where one thing, for example a picture, a piece of clothing, a colour, is used to represent something else. Earlier this year, we looked at how light was used in religious imagery in Christianity to symbolise Jesus because Christians believe that Jesus was the light of the world who walked a path of good.</p> <p>Today, explore how water, a natural element found all around us, is seen as a symbol and holy in various different religions (Christianity, Buddhism, Islam and Sikhism. Is the symbol of water similar or different between religious groups? Why might this be? What do you think these religions think about ocean pollution?</p>	<p>Joe Wicks 9am PE Sessions: https://www.youtube.com/user/thebo dycoach1</p> <p>Just Dance: https://www.youtube.com/results?search_query=just+dance+playlist&sp=EiSSASEKCi9tLzA5djl2ZDggE2p1c3QgZGFuY2UgcGxeWxpc3R4AQ%253D%253D</p>