

West Cornforth Primary School Weekly Overview of Home School Learning Tasks 12 - Year 4

WB: 29.06.2020 PROTECT THE NHS

(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.

| Day | Daily English Task Weekly Focus: Discovering and Reporting Atlantis | Daily Maths Task Weekly Focus: Shape | Other Subjects | Keeping Active |
|--------|--|--|---|--|
| onday | Daily Reading Practise. Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html English Starter. Today's Focus: Listening Comprehension Watch Miss Bailey read a short story and answer the questions she gives you at the end. Reading and Recount Read through the myth of Atlantis in your Home Learning pack, making key notes on the MyON graphic organiser or a piece of paper as you go. When bullet-pointing important details, focus on the setting and characters (at the beginning of the myth), what happened, how and why (in the middle of the myth) and what the consequence was (at the end of the myth). Once you have finished making your notes, hide your home learning pack and write a recount of the tale. Make sure that your recount tells the full myth as a story with a beginning, a middle and an end. Challenges: Can you include fronted adverbials at the beginning of your new paragraphs to tell the reader when or where that part of the story is happening? Can you describe the setting or characters in detailed ways, such as through an expanded noun phrase? | Daily Times Tables Practise. TTRockstars: https://ttrockstars.com/ MathsFrame: https://mathsframe.co.uk/en/resources/categorv/T/ multiplication-and-division TopMarks: https://www.topmarks.co.uk/maths- games/7-11-years/multiplication-and-division Lines of Symmetry in Shapes A line of symmetry within a shape refers to the ability to cut a shape exactly in half so that if it were to be folded along the line, both halves would match exactly. This means that the two halves should be the exact reflection (opposite) around the line. Explore the lines of symmetry found in a range of polygons and see if you can complete reflections in today's task. Video support: https://www.youtube.com/watch?v=2rWx9JLHCdE | A food chain is a system within an ecosystem where organisms are dependent on each other as a source of food. In every food chain, there will be a source, a producer, a primary consumer (prey) and a secondary consumer (predator). However, sometimes even the secondary consumer can be consumed, with the food chain continuing until it reaches an apex (top) predator who isn't hunted by other animals. It doesn't stop there either – because most food chains are actually connected if more than one animal consumes an organism. When food chains link together, they form something called a food web. Explore different underwater food webs today and then build your own in a creative way. Use what you have learnt to consider why overfishing is so detrimental (extending last week's learning). | Joe Wicks 9am PE Sessions: https://www.youtu be.com/user/theb dycoach1 Kids Yoga: https://www.youtu be.com/user/Cos micKidsYoga |
| iesday | Daily Reading Practise. Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html English Starter. Today's Focus: Spelling 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 Reading, Research and Detailed Diagrams Read through the Legend of Atlantis book on MyON – this provides a good description of what the city looked like. Then, conduct your own research into what the city of Atlantis may have been like. When you have a picture in your head of this fantastic mythical utopia, draw a detailed diagram of your version of Atlantis. As this is a diagram, make sure you include labels. | Daily Times Tables Practise. TTRockstars: https://ttrockstars.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 ▶ Diagonals in Shapes A diagonal is a straight line which joins two non-adjacent corners within a polygon. Learn more about this property of shape and see if you can identify different diagonals in today's task. Video support: https://study.com/academy/lesson/finding-the- number-of-diagonals-in-a-polygon.html | History/Geography After plotting the locations of the various oceans and seas across our world last week, you should be ready to go on an ocean adventure! Rumours have been rumbling about the potential location of the lost city of Atlantis for over 2000 years. Mary-Kate, a historian, myth lover and deep sea diver, has taken a year out of her day job to hunt for this mysterious land. Use the clues detailed in extracts from her diary to identify the locations that Mary-Kate has already explored. Can you spot the location that Mary-Kate needs to try next and give her directions of how to get there? | Joe Wicks 9am PE Sessions: https://www.yout be.com/user/thel dycoach1 Just Dance: https://www.yout be.com/results?s arch_query=just- ance+playlist&sp EiSSASEKCi9tL: A5djl2ZDgqE2p1 3QgZGFuY2Ugc xheWxpc3R4AQ 253D%253D |

Wednesday **Thursday** Friday

Daily Reading Practise.

Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html

No English Starter.

Diary Entry of a Diver

Imagine that you are a diver swimming in the Atlantic ocean. Perhaps you are on holiday, perhaps you are a marine biologist looking to help animals or perhaps you are a historian who wants to find a lost city that you heard about once in a Greek myth...

Write a diary entry about coming across Atlantis in the water. Focus on making your work chronological and about how you would feel.

Challenge: Can you add a final paragraph, written in the present tense, about what you might go and do now that you're home?

Daily Reading Practise.

Read online and complete your Accelerated Reader quizzes by logging onto MvON: https://www.mvon.co.uk/login/index.html

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.

Planning a Newspaper Report

BREAKING NEWS: A diver has just found the lost city of Atlantis!

Plan a newspaper report that you can write about this main idea. Use what you have learnt about the myth of Atlantis, research and your own ideas to make notes on topics that your report will need to cover.

Only bullet-point your work today – you will be able to transform these notes into full sentences and paragraphs tomorrow.

Daily Reading Practise.

Read online and complete your Accelerated Reader quizzes by logging onto MyON: https://www.myon.co.uk/login/index.html

English Starter.

Today's Focus: Reading Comprehension

Read the short text that Miss Bailey has given you and answer the questions.

★ Writing your Newspaper Report

Write your newspaper article all about the lost city of Atlantis being found. Don't forget to include a news-breaking headline, an attention-grabbing introduction and paragraphs on each topic from yesterday. The main purpose of a news bulletin is to give information in a snappy way – so focus on making each sentence impactful.

Challenge: Can you use some persuasive writing techniques, such as superlatives, alliteration or a rhetorical question, to lure your reader in?

Daily Times Tables Practise.

TTRockstars: https://ttrockstars.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

★ Different Types of Triangle

Triangles are three sided shapes that can be regular or irregular; but did you know that there are actually over 4 different types of triangle?

Explore, identify and compare different triangles in today's task.

Video support:

https://www.youtube.com/watch?v=i95n30i0Oq8

Daily Times Tables Practise.

TTRockstars: https://ttrockstars.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

★ Different Types of Quadrilateral

Quadrilaterals are four sided shapes that can be regular or irregular. There are several different types, distinguished on their properties.

Explore, identify and compare different quadrilaterals in today's task.

Video support:

https://www.youtube.com/watch?v=D37lgOSY6w0

Daily Times Tables Practise.

TTRockstars: https://ttrockstars.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

Drawing Polygons

Now that you know all about lines, sides, angles, symmetry, diagonals and types of shape, you should be able to identify and create a range of polygons.

Use the clues in today's task to draw a range of 2D shapes and then create your own set of clues for a shape of your choice.

Music/Spanish

Continue to learn the vocabulary for different animal body parts, building on those we have looked at in our last two Spanish tasks, and use them to label an underwater creature. Your creature should be your own design of what you think lurks at the bottom of the deepest, darkest part of the ocean and can be as creative as you like.

Get your paints, food colourings and washing up

Bubble printing is a fun way to create a pattern

without drawing or using a paintbrush. Simply mix

and then blow until you've created a great glob of

vour colourant with some washing up liquid and water

coloured bubbles. Take your paper or card and lightly

press it down on your popping paint. Then, when you

should be left. This idea is great for creating your own

remove your paper, a wonderful, bubble-based print

bookmarks, notepad covers and more.

Check out these videos to get inspired:

https://www.youtube.com/watch?v=G88rU8cdTQg

https://www.voutube.com/watch?v=cuvTv7kgGno

liquid at the reading, because today I would like you

When labelling today, use descriptive terms rather than just the nouns.

Eg. Ojo verde curvo. Grande diente triángulo.

to create bubble print images!

Art/DT



Joe Wicks 9am PE Sessions:

https://www.youtu be.com/user/thebo dycoach1

Daily Walk:

Go for a walk around your local area, a cycle or a scoot.

Joe Wicks 9am PE Sessions:

https://www.youtu be.com/user/thebo dycoach1

GoNoodle:

https://family.gono odle.com/

Computing/RE

During this time, online safety is super important to make sure that we are all staying protected at home. The following activities have been provided directly from Miss Gregg (our computing lead) for children and parents to work on together. Have a look at them and work through them together.

Activity: http://www.westcornforth.durham.sch.uk/wp-content/uploads/sites/53/2020/06/thinkuknow-8-10s-home-activity-sheet-6.pdf

Coding a computer is all about writing a series of short, very clear instructions. Practise being able to do this with words today by describing to the new, research diver how he can get to Atlantis without touching any pollution or disturbing any animals.

Joe Wicks 9am PE Sessions:

https://www.youtu be.com/user/thebo dycoach1

Just Dance:

https://www.youtu be.com/results?se arch_query=just+d ance+playlist&sp= EiSSASEKCi9tLz A5djl2ZDgqE2p1c 3QgZGFuY2UgcG xheWxpc3R4AQ% 253D%253D