

Year 3 Home Learning Bingo Card- Colour in the boxes to show which activities you have done. Please complete your work in your exercise book and you can share examples of your work on twitter or send to teachers@st-benets.durham.sch.uk. I'm excited to see all of your lovely work. Miss Williamson.

Week beginning: 8 th June 2020			Theme: Seas and Ocean			
English	<p>Spellings: Practise your weekly spellings at least 3 times a week using the activity grid in your homework book.</p>	<p>Complete an English lesson of your choice on the BBC Bitesize daily lesson website: Record your work in your exercise book.</p> <p>www.bbc.co.uk/bitesize/dailylessons</p>	<p><u>Reading Comprehension</u></p> <p>Complete the reading comprehension below into your exercise book.</p>		<p><u>Handwriting</u></p> <p>Practise your handwriting in your book. Remember your tall and small letters.</p>	<p>Go on Lexia for 15 mins a day</p>
Maths	<p>Go on Timestables Rockstar/ hit the button for 15 mins a day</p>	<p>Power Maths</p> <p>Follow the link to the Summer Home Learning Book and complete week 2</p> <p>https://preview.pearsonactivelearn.com/app/library/series/view/1016061#/studentbooks</p>	<p>Recap your column addition by answering the questions below.</p>	<p>Can you use the inverse to check all of your answers from your additions? Remember the inverse of addition is subtraction.</p>	<p>Create your own daily timetable of your day and label it with the time. Can you draw this on a clock face?</p>	
Other Subjects	<p><u>PSHE</u></p> <p>Create a poster to give advice of how to live a healthy lifestyle. Can you give tips of what types of food we should eat and different exercises we can do?</p>	<p>R.E.</p> <p>Think about some of the choices you have made today. Make a grid naming the choice, whether it was a good or bad choice and the consequences of your choice. Try to think about what other choice you could have made instead.</p>	<p>As it is World Ocean day on 8th June, think about some of the animals that live in the ocean. Make a list of all the ones you can think of. Research your favourite and create a non-chronological report, including facts about the animal.</p>	<p>Can you create your own quiz about the ocean and test a family member?</p>	<p>Can you create your own under the sea scene using materials from around the house?</p>	

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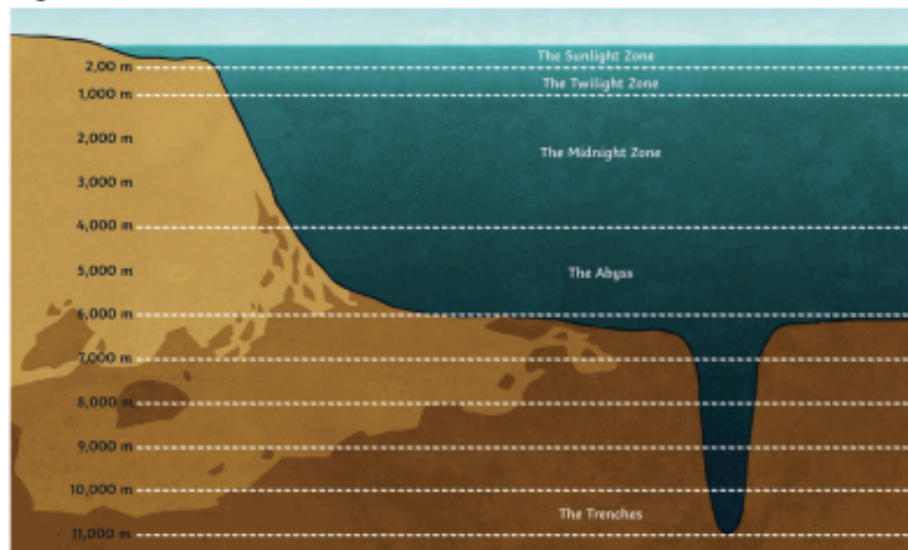
Layers of the Ocean

Oceans cover two-thirds of our Earth. There are five main oceans which all flow into each other: the Arctic Ocean, the Atlantic Ocean, the Indian Ocean, the Pacific Ocean and the Southern or Antarctic Ocean.



What Are the Layers of the Ocean?

Oceans are made of five layers or depths. Each layer has different characteristics, such as the temperature and the amount of light. They have unique creatures living within them.



The Sunlight Zone – up to 200m below the surface of the ocean

There is plenty of sunlight and heat in this zone although both decrease as you go deeper. There are many different living things within this layer, including:



seaweed



dolphins



fish



coral reefs

Humans enjoy this warm layer for activities such as swimming and fishing.

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The Twilight Zone – up to 1,000m below the surface of the ocean

Only faint sunrays reach this deeper layer. No plants grow within this layer. It is home to sea animals which often have large eyes, including:

- the sea cucumber;
- the swordfish;
- the wolf eel;
- the octopus.

Humans can dive to this layer wearing protective suits.



The Midnight Zone – up to 4,000m below the surface of the ocean

The Midnight Zone is pitch-black because sunlight cannot reach this layer. Some light can be seen from creatures that make their own light, such as:

- anglerfish;
- viperfish;
- jellyfish.

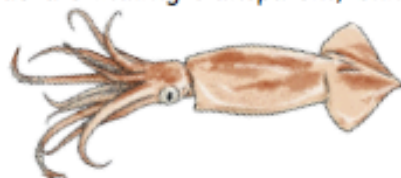


Some creatures, such as the sperm whale, dive to these depths to hunt for food.

Abyss – up to 6,000m below the surface of the ocean

The sunlight cannot reach this layer at all so it is pitch-black and near freezing. Very few creatures live here but those that do are mainly transparent, blind invertebrates, such as:

- lanternfish;
- amphipod;
- squid



The Trenches – up to 11,000m below the surface of the ocean

The Trenches are narrow, underwater valleys of the ocean floor which have high pressure and near-freezing temperatures. There is no natural light in this zone but different creatures can be found, such as sea stars.

Did You Know...?

The deepest part of the ocean ever to be explored by humans is the Mariana Trench. It is almost 11,000m deep! Specialist scientific equipment had to be used.

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1. How much of the Earth do oceans cover? Tick one.

- one-third
- two-thirds
- three-quarters
- half

2. Match each layer of the ocean to its depth below the surface.

Sunlight Zone ●

Midnight Zone ●

The Trenches ●

up to 11,000m ●

up to 4,000m ●

up to 200m ●

3. In the Sunlight Zone, what do humans enjoy doing? Tick **two**.

- diving
- fishing
- swimming
- warming up

4. Which of these is **not** a creature you might find in the Abyss? Tick one.

- sperm whale
- sea stars
- amphipod
- squid

5. Fill in the missing words in this sentence:

The Trenches are narrow, underwater _____ of the ocean floor which have high _____ and near _____ temperatures.

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Layers of the Ocean

6. Give **two** examples of creatures found in the Midnight Zone.

1. _____

2. _____

7. Which layer would you most like to visit? Give **two** reasons.

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$1) 680 + 617 =$

$2) 547 + 485 =$

$3) 198 + 178 =$

$4) 131 + 446 =$

$5) 815 + 873 =$

$6) 519 + 286 =$

$7) 673 + 330 =$

$8) 764 + 221 =$

$9) 415 + 625 =$

$10) 655 + 848 =$

$11) 518 + 597 =$

$12) 681 + 428 =$

$13) 976 + 366 =$

$14) 133 + 155 =$

$15) 197 + 706 =$

$16) 539 + 672 =$

$17) 893 + 451 =$

$18) 494 + 301 =$

$19) 380 + 750 =$

$20) 567 + 713 =$