



CUDHAM
CE Primary School

Together, we Aim, Believe and Achieve.

Home Learning Project - Week 4 - Oceans/National School Sports Week

Years 5 and 6

Monday 22nd June

This week we will be taking part in **National School Sports Week**. Please can you have a go at completing the daily activities. Please film your child completing one of these activities and send it to singing_cudham@outlook.com by Wednesday, 7pm for the Friday Singalong video. Thank you. Have fun!

Reading: <https://www.dkfindout.com/uk/search/ocean/> Use this link to find out information about Oceans - click on the different tabs to find more information. Make a list of 15 facts you have found out from the different pages. **CHALLENGE:** Why did those facts interest you?

Writing: <https://www.youtube.com/watch?v=R02aBoIT2P0>
<https://www.youtube.com/watch?v=IQQajO5yIUE>

Please watch these videos before your children. There are a couple of scenes that you may wish to skip as they involve animals that are harmed or killed by plastic.

Watch the videos from Sky on plastic pollution in our oceans. How did the videos make you feel? What can we do about it? Do you recycle your plastic - what can you do to change? Create poster/letter/advert to convince others to recycle plastic and save our oceans and the animals who live there..

Maths: Spend some time on Times Table Rockstars - how many coins can you win today? Can you beat your records?

Visit WHITE ROSE MATHS and complete the learning video for today. Get some extra practice on BBC bitesize to become an expert!

Topic: <https://news.sky.com/video/plastic-whale-sets-off-on-ocean-rescue-campaign-10990505>
Create a marine animal using plastic waste from your homes. You can then keep it as a display or recycle it once completed.

National School Sports Week Activity (Athletics)

	<p>Wacky races – Can you create your own Wacky race? Add obstacles, find different ways to move and compete against the clock? Challenge someone to complete your obstacle course.</p>
<p>Tuesday 23rd June</p>	<p>Reading: https://www.dkfindout.com/uk/history/titanic/ Use this link to find out more about the Titanic ship. Find evidence to support your answers to the following questions: How did the Titanic sink? Can you find reasons for why it sank - who was to blame? How would the experiences on the Titanic be different for people - 3rd class passengers and 1st class passengers? How did the titanic work? Why did people drown - why couldn't everyone be saved?</p> <p>Writing: https://www.youtube.com/watch?v=FSGeskFzE0s - Clip of the Titanic sinking (CGI) https://www.youtube.com/watch?v=6Z7REEnwK0Q - clips of the Titanic at the bottom of the ocean in 2004.</p> <p>You have a choice of task - create a diary entry as a passenger on the Titanic who survived - document what you saw from your life boat. Remember to write about your emotions and describe what you could see in detail with adjectives, adverbs, personification and similes. The water would have been ice cold too, so some drowned and others froze to death.</p> <p>Alternatively, you could write as an explorer, who has discovered the Titanic below the surface in 2004 - what did it look like? Remember to write about your emotions and describe what you could see in detail with adjectives, adverbs, personification and similes.</p> <p>Maths: Spend some time on Times Table Rockstars - how many coins can you win today? Can you beat your records? Visit <u>WHITE ROSE MATHS</u> and complete the learning video for today. Get some extra practice on <u>BBC bitesize</u> to become an expert!</p> <p>Topic: Research why they claimed the Titanic was unsinkable - design a new titanic that you think will be unsinkable and label the materials you will use and justify. CHALLENGE: Create an advert for your new Titanic - radio, TV or magazine.</p> <p><u>National School Sports Week Activity (Aiming)</u> In the box – How far away from the box can you get and still land your ball in the box? Challenge yourself to improve your personal best.</p>

Wednesday 24th June

Reading: <https://www.bbc.co.uk/bitesize/topics/z849g6f/articles/zmqwscw> - Use the BBC Bitesize website to find out some more information on Oceans.

Writing: <https://www.bbc.co.uk/iplayer/episode/b0074mjc/the-blue-planet-2-the-deep> - watch the first 20 minutes of this documentary (you can watch the whole hour, if you wish. It is free to watch, but you will need to sign up to a BBC account and have a TV License. You may have already set up BBC iPlayer on other devices.

What was the most fascinating sea creature you saw? Do some further research into them and create a factfile with as much information as you can include. Remember to use headings and subheadings to organise your writing.

Maths: Spend some time on Times Table Rockstars - how many coins can you win today? Can you beat your records? Visit WHITE ROSE MATHS and complete the learning video for today. Get some extra practice on BBC bitesize to become an expert!

Topic: Make a Top Trumps game about the creatures under the water, using the David Attenborough documentary to help you - play it with your family. Use this Top Trump picture to help you.

National School Sports Week Activity (Team)

Cool catcher – How many throws and catches can you do with a partner in 60 seconds? Could you make it more challenging? E.g. turn around after each throw.



Thursday 25th June

Reading: <https://www.dkfindout.com/uk/earth/coasts/wave-power/>

https://www.ducksters.com/science/earth_science/ocean_waves_and_currents.php#:~:text=Ocean%20waves%20are%20caused%20by,This%20causes%20waves%20to%20form.

Use these two links to find out more about waves - make a note of information that will help you in your writing task.

	<p>Writing: https://www.youtube.com/watch?v=ZmBNcVvBUNs https://www.youtube.com/watch?v=UDyhcxYR_90</p> <p>How do waves happen? Research how they happen and create a piece for writing that teaches what you have found out. You can include diagrams but make sure you label them. There should also be a fair amount of writing with this task too.</p> <p>Maths: Spend some time on Times Table Rockstars - how many coins can you win today? Can you beat your records? Visit <u>WHITE ROSE MATHS</u> and complete the learning video for today. Get some extra practice on <u>BBC bitesize</u> to become an expert!</p> <p>Topic: https://www.google.com/search?sa=X&rlz=1C1GCEA_enGB889GB889&sxsrf=ALeKk00VbjpoCxX_9URDItrq2QA_ST-gg:1592212611024&source=univ&tbm=isch&q=waves+artwork&safe=strict&ved=2ahUKEwiiy9iYvoPqAhVOY8AKHe_8B7wQsAR6BAgKEAE&biw=1920&bih=968</p> <p>Create your own waves artwork - be creative and as free as you like! Use this Google search as inspiration.</p> <p><u>National School Sports Week Activity (Adventure)</u> Orienteering challenge – Create an orienteering treasure hunt in your own home or local surroundings for members of your family to complete. Can you make the challenge more difficult by hiding items that spell out a hidden word?</p>
<p>Friday 26th June</p>	<p>Reading: Friday treat! Enjoy reading a book of your choice - if you can find one that involves the ocean - even better!</p> <p>Writing: How can we look after our oceans? What do people need to do? Can you invent a machine that will stop the pollution? Are there any inventions out there to take the plastic out? Find out more! Write a letter to Gareth Bacon, MP for Orpington and tell him about the pollution in the oceans and what we can do about it. Persuade him to make a change and tell him how he can influence others to change too. If you are proud of your letter, post it to him:</p>

Gareth Bacon
House of Commons
London
SW1A 0AA

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Can you beat your records?**

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Topic: Be creative - create a piece of work - however you want to express yourself - to educate others on looking after our oceans. Why should we stop polluting? What is beautiful about the oceans? What damage are we doing?

Ideas for work - write and perform a song; create a piece of artwork using a variety of different mediums to show the beauty and pollution of the ocean; write a letter to our local MP, expressing your concerns about the oceans and what we can do to fix it; design a machine that will clean the oceans. Be creative and express yourselves!

National School Sports Week Activity (Artistic)

Create your own dance or dance along to one of your favourite songs **OR**

Upside down challenge – Can you balance something on your body as you turn upside down?

Head stands, handstands, balances – get creative.

Other helpful websites: