World Environment Day and World Oceans Day



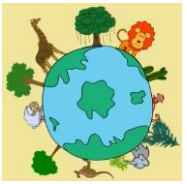


On World Oceans Day, people around the World celebrate and honour the ocean, which connects us all. The aim is for people to get together to start creating a better future and protect our oceans.

World Environment Day (WED) is an international day of environmental awareness and action that happens on 5th June each year. World Environment Day started in 1974 by the United Nations, each year is hosted in a different country, with events focusing on a central theme. World Environment Day 2020 is being held in Colombia, with Biodiversity as the central theme. **Here are some fun activities to celebrate . We would love you to share your learning with us either by email or on our school twitter @EllisonPrimary**

☺ Enjoy!

Research



This PowerPoint goes through the main points that need to be considered when talking about biodiversity, including what biodiversity is, the different types of habitat and ecosystem in which biodiversity exists, and why high levels of biodiversity are essential for the continuing survival of life on Earth.

Google Drive Link.

What else can you find out about Biodiversity?

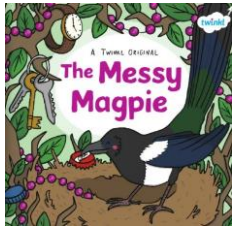
Audit

This audit template will help you to investigate, analyse and evaluate the biodiversity around the school. Although we are unable to do this activity at school at the moment, you can carry it out at home.



Google Drive Link.

The Messy Magpie



Morris the magpie find lots of shiny gifts in the forest! But are they really gifts? Share this story and find out how to care for our environment.

https://www.twinkl.co.uk/resource/tg2-au-21-the-messy-magpie-audio-book

Recycling

Here is clip exploring what to do with rubbish and how to recycle.

https://www.bbc.co.uk/bitesize/clips/z8s87hv

Here is Peppa Pig looking at Earth Day and how to care for the planet.

https://www.youtube.com/watch?v=QhXqv6hdrxc&t=1s

What else can you find out about recycling?

Test what you know about recycling with the CBBC quiz.

https://www.bbc.co.uk/cbbc/quizzes/recycling-expert



Plastic ocean

https://www.bbc.co.uk/cbbc/joinin/the-deep-plastic-ocean-part-one?collection=the-deep-plastic-ocean-sos

Watch the video clips and play the games to Find out more about plastic in the ocean. What else can you find out about plastic in the ocean?



https://www.twinkl.co.uk/resource/plastic-pollution-in-the-deepest-ocean-powerpoint-cfe-sc-57

https://www.natgeokids.com/uk/kids-club/cool-kids/general-kids-club/plastic-in-the-ocean/

Create a poster to encourage others to get rid of plastic in the right way and to protect the oceans.

Did you know?



There are 100,000 different species of tree. Find out more about different trees and why they are so important here http://treetoolsforschools.org.uk/categorymenu/?cat=trees&name=Trees&col=D2232AYou can also go on a tree hunt during your daily walk. Choose your own tick sheet from here, or you could create your own. http://treetoolsforschools.org.uk/activitymenu/?cat=tree_ticksheets You could also make a leaf collage or make a leaf skeleton by placing your leaves on a newspaper and tap with an old shoe brush until the green material works away, then leave to dry.

Ladybird Hotel



Insects play a very important part in the environment, even though they are so small. Have a go at making your own simple bug hotel and see who comes to visit. https://schoolgardening.rhs.org.uk/Resources/Activity/Make-a-simple-bug-or-ladybird-home

What else can you find out about ladybirds? http://treetoolsforschools.org.uk/activities/pdfs/pdf_ladybird_spotter_sheet.pdf

Create your own ladybird lifecycle. http://treetoolsforschools.org.uk/activities/pdfs/pdf_ladybird_life_cycle_idial.pdf

How do humans affect the environment?

Watch the video clips on this page to find out more and complete the game to test your knowledge. https://www.bbc.co.uk/bitesize/topics/zp22pv4/articles/z2md82p

The Eden Project

Have you ever heard of the Eden Project, based in Cornwall? The Eden Project is made of huge domes, called biomes, that house complete ecosystems. They have been designed to be just like where the species have come from, for example the rainforest biome is very hot and wet and contains hundreds of different plants and trees along with the birds and insects that would be there. Find out more here https://www.edenproject.com/

Imagine that the Eden project have asked you to help them design a new biome based on either your garden, your local park or woodland, the school Victorian garden or your garden at home. Draw your design and write an explanation or label it. You could even get creative and make a 3D model.

World Ocean Day for Schools Festival

On Monday 8th June World Ocean Day for Schools are brining the wonder of the ocean from the deep blue to your home. They have live ocean films, science lessons, music performances, yoga, storytelling and much more. You can even dress up in blue to celebrate.

https://worldoceanday.school/

Marine wildlife



Find out more about marine wildlife here https://www.natgeokids.com/uk/discover/animals/sea-life/marine-wildlife-protection/

Debate

https://www.twinkl.co.uk/resource/world-environment-day-2020-debate-cards-ks2-t-tp-2550014

Explore these cards and carry out some independent research to debate and argue your case. You could hold a family debate to discuss your ideas, write a report or create a poster to show your views.

Quiz



Test you knowledge with these fun online quizzes.

https://www.bbc.co.uk/cbbc/quizzes/bp-environment-puzzles

https://www.bbc.co.uk/cbbc/quizzes/shell-or-sham-turtle-quiz

Design

Design your own World Oceans Day logo to encourage others to protect the ocean.

Blue Planet

The programme, originally streamed live to schools in March 2019, features links to Steve Backshall in the Bahamas who explains how sharks can teach us about ecosystems and how human behaviour can threaten shark life. They also explore what constitutes a healthy ecosystem and discuss the threats to our oceans such as plastics and overfishing.

https://www.bbc.co.uk/teach/live-lessons/blue-planet-live-lesson/zn7tkmn

There are many links on the website to different activities and resources to complete after watching the programme.