



23 Edition

Welcome to the latest edition of the St Peter's Green Team Newsletter!!!

We aim to bring you news about what we have been doing, facts and information about climate change, advice on what you can do to help, fun facts and good news stories. We hope you enjoy reading our newsletter and we can help you to think global and act local!

Good News Story

By JP Maher

Though the blazing heat is making us believe all hope is lost and climate change has won there are lots of projects working on reforestation going on right now.

The Three-North Shelter Forest Program set in China was founded in 1978 has been set on making large desert areas into green flourishing areas, as of so far, they have expanded forest areas by over 300,000 square kilometres.

Another foundation called Green Legacy Initiative set in Ethiopia has been set on planting as many trees as possible and growing their forest area. As of so far, they have planted over 32 billion forest, agroforestry and ornamental seedlings have been planted with them always exceeding their yearly seed planting goals.



Fun Facts!

By Luca Devji-Large

Here are some fun facts on different topics!

Our first fun fact is on the environment:

Did you know that around 27,000 trees get cut down each day just to be able to produce toilet paper that's crazy! THAT'S OVER 9 MILLION A YEAR



Our next section being summer (we all love this time of season)

Summer is not only the hottest time period in a year but has the longest days of the YEAR!

Here are some fascinating facts about some individual animals:

Number one the otter – Did you know otters hold hands while sleeping to avoid drifting apart!



A second interesting fact about an animal is the ELEPHANT!

If you didn't know, elephants can hear through their feet due to the strong vibration in the ground allowing them to detect distant sound and communicate over long distances!

Elephants are the only animal that cannot jump.

Hummingbirds are the only birds that fly backwards.

When a bunch of flamingos get together, they're called a "flamboyance."

ANIMAL FUN FACTS

Bees are found everywhere in the world except for Antarctica.

There are 1k different types of bats.

Octopuses are unique with their blue blood, nine brains, and three hearts.

Polar bears' skin is actually black, and the way light bounces off their fur makes them seem white.

Slugs have four noses.

Cows are social animals and can get stressed if separated from their best cow buddies.

Starfish can grow back lost arms, just like superheroes regenerating.

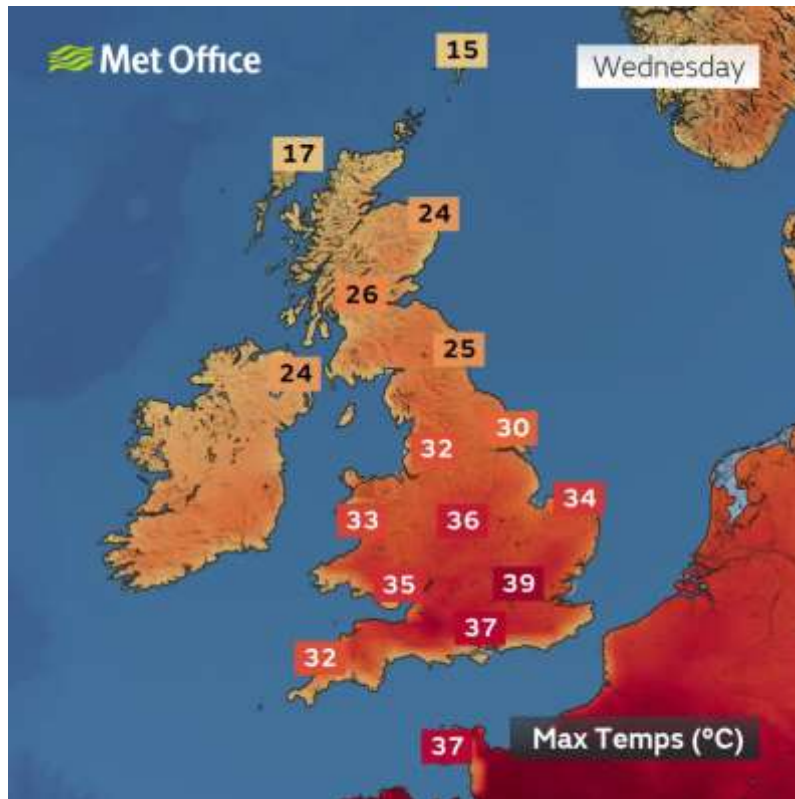
MADEWITHHAPPY.COM

Frightening Fact!

By Joel Jeswin

DID YOU KNOW 2035 is the point of no return as if we don't do anything to stop climate change and fossil fuel consumption, we can't do anything about it and millions will suffer and possibly **DIE!**

WE HAVE ALREADY SEEN HEATWAVES HAPPENING AND FELT THEM TOO. THIS IS A SIGN TO STOP CLIMATE CHANGE.



Article about aeroponics.

By Max Cook

Substituting soil with air:

Have you ever thought about replacing the soil in your garden with air? Well, look no further than Aeroponics. The Goal of this is to eliminate all pests and diseases that would come with normal soil or water. If there is something wrong with the plant you could see it instantly. Normal aeroponic chambers have nutrient-rich water misted onto the roots in a well-ventilated chamber allowing normal air to enter. Co2 being exposed to the roots allow much faster photosynthesis, causing it to release oxygen at a faster rate. Normally blue or red light is shone onto the leaves to further accelerate growth.



Timmy the Turtle's Termly Top tips!

By Filip Pietrzak

As we are approaching the summer break, we (as the green team) have given you some eco-friendly top tips. Some of them include tips for the beach or even when you're sitting at home and watching TV. Here are the tips:

Beach

- Eco-friendly sunscreen
- Beach clean-up
- Local sites
- Plastic-free snacks
- Eco-friendly activities

Home

- Plant some nature
- Create a compost pile/bin
- Use fans instead of AC
- Utilise natural light
- Buy second-hand clothing

Outside

- Reusable water bottles
- Eco-friendly transportation
- Eat locally
- Explore local attractions
- Go on a walk/bike ride



Final thoughts for the end of the school year

Each member of green team was asked to write a sentence about why they are in green team and what they enjoy about it. Below is what they had to say:

- ✚ I'm in green team because of the fun activities and nice community made in it. – JP
- ✚ Green team is a fun club because we do fun projects – Filip
- ✚ I AM IN GREEN TEAM AS I WANTED TO LEARN AND UNDERSTAND THE ENVIRONMENT AND MEET THE LOVLY PEOPLE HERE. [ALSO FOR COMMUNITY POINTS!]
- ✚ What I like about green team is the small but noticeable changes you have made. You are given a task and need to do some research with friends. It gets you in the mindset of forging a better world. Green team is about solving the big problem a little bit at a time – Max

