

Mrs Hughes Mrs Bowers
Years 1 - 6

Building Character

- Resilience
- Empowerment
- Well-being



EarthWatch WaterBlitz

Our Y6 Eco Citizen Scientists took part in the Great UK WaterBlitz this morning, carrying out water-quality testing across three of our local freshwater sites: the River Tame, the canal, and our very own Pond Garden. Pupils measured levels of nitrates and phosphates and recorded pH readings to help assess the ecological health of each waterbody.

After submitting our findings, we were delighted to learn that our Pond Garden shows a very good ecological status. This supports what we already suspected — the presence of newts, which are excellent bio-indicators, suggests that our school grounds provide a healthy and thriving habitat.

We were also pleased to discover that both our local river and canal achieved a moderate ecological status. This is encouraging news and, in fact, better than we had predicted. Our young scientists have gained valuable hands-on experience while contributing meaningful data to a national environmental project. Well done to our researchers!



The Great Uk WaterBlitz Survey EarthWatch

How Healthy are our fresh water ,Rivers, Ponds, Canals and Lakes?



Feedback: Your dataset indicates that this waterbody has a moderate ecological status. Moderately elevated nitrate concentrations.

Feedback: Your dataset indicates that this waterbody has a very good ecological status. Nutrient concentrations are low. These values are expected to vary throughout the year as a result of weather patterns and changes in land use. Please help us to better understand this ecosystem by continuing to make measurements.

Feedback: Your dataset indicates that this waterbody has a moderate ecological status. Moderately elevated nitrate concentrations.

+ Potter’s Gardening Club

It was agreed that 2LP children will form a gardening club and will be named “Potters” Gardening Club after Beatrix Potter,

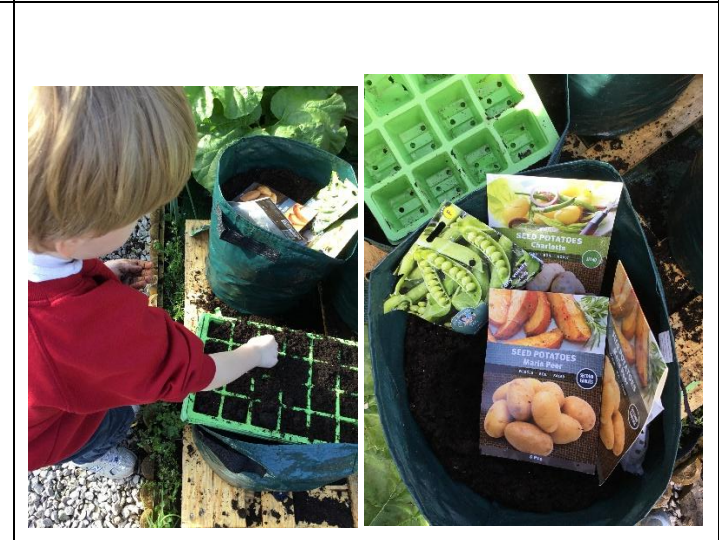
The Veg Patch has been tidied up and replenished with new soil and wooden edging replaced.

Mrs Hughes to coordinate.

Seeds to plant this year were agreed: Tomato, potatoes, carrots,beetroot & Runner Beans.

Sunflowers for the borders.

Gardening Club will meet Thursdays 9am



Stitch In Time Workshop: Endangered Spies- Spiders!

Stitch Club will Showcase their work and highlight endangered species at the opposite end of the size specrum. We watched a video about spider silk and how strong oy is compared to a steel wire!



Whats Under Our Feet? Audit In the Forest

Y345 in Forest School carried out an insect audit to see how many different invertibrates we have and the quantity (populations) in a given space. We found beetles, woodlice, slugs, ants and spiders. We concluded that we have a healthy food larder ready for our birdlife,chicks and fledglings to feast on!



Ideas for PLANET EARTH DAY **Eco Committee to coordinate**

Community Litter Picking Gorse Hall Country Park

All Year Groups – Ongoing

le Unsightly and dangerous to animals and birds.

Year 6 E/D/A to visit Gorse Hall Country Park.

Mrs Hughes will contact TMBC for litter-sticks and plastic bags ready for our Planet Earth Days



Ideas to include

Eco Planets

Themed T-Shirts

Flags For the Carnival

Litter Posters

Class Promises

Dress-Up Friday : Animal Green/Blue

Planting in the Sensory Garden

Dr Fitton's Time Line

Mrs Hughes to supply resource

Clean Air Day 19th June '26

Year 6 Officers to coordinate.

Eco Schools Green Flag Application

