

Earth



Matters



Issue 6

Working in conjunction with Eco Club.

Welcome to Earth Matters Magazine.

This magazine is written for the children, by the children. It includes the environment issues of today's world, the things that matter to us and outlines the passions we have as a school. We want to become more ecologically minded and to live much more sustainably.

There are fun facts, puzzle pages, serious articles, top tips and much more.

We hope you enjoy reading!

Contents:

Abstract animals- the Dugong

Did you know? Featuring the white rhino

Garden gossip

Know your trees- the Birch

This issue's land animal- white lion

Off the beaten track- Dimmingsdale

Poetry corner

Top tips- a variety of fun helpful tips

What's the buzz? The humble bumblebee

Word of the week- Ecology

Prayer corner



Issue 6

Abstract Animals

The dugong is a medium sized mammal it also of four living species. The population of dugongs maintain their life by eating seagrass and they can be found in shallow water.

Dugongs are hunted for their meat and oil which is the most common product taken from dugongs.



Issue 6

Did you know?

White rhino



The White rhino is now extinct because of humans. Humans hunt up the white rhinos and cut off the horn sometimes as just a trophy. Do humans need the horn? We don't think so! It belongs to the rhino and we think that's where it should stay!

Issue 6

Garden Gossip

Our gardeners have been busy tidying out the shed and greenhouse. Our aim is to keep it tidy!

We really need some gardening tools.



PS: this is not our gardener!

The gardeners, whilst doing a litter pick, found a plastic Frisbee in the gardens. Instead of 'throwing it away', they played with it and have saved it to use again. Re using it in its simplest but effective form.

Well done gardeners!

Know your trees

ΚΝΟΜ ΛΟΗΚ ΠΛΕΕΣ

Birch trees

You may know these already, they are the white coloured trees and they're the most common tree in North America. The birch tree is identified by its striking white trunk colour. Other types of birch trees are in colder regions of North America. The paper birch that is known for its bark that easily peels off into sheets and is often used for borders. Yellow birches have yellow trunks and need full to sun to partial shade and do best in wet areas. Trees can show symptoms of being poorly. A common sign that is seen in the newly formed leaves of younger trees appearing pale green. This could mean they are poorly. They might not have the right ingredients in the ground where they collect their nutrients.

Have you seen a birch around?



Issue 6

Land animals- WHITE LION

Scientists believe that white lions have been around for thousands of years and came on a star because of its colour but we all obviously know it didn't. The white lion is an animal that is in critically danger of extinction. After 6 years a charity (white lion trust - WLT) has successfully reintroduced a breeding programme which resulted in the birth of baby White Lion cubs! How exciting for our Earth and wildlife.





Issue 6

Off the beaten track

Dimmingsdale

Dimmingsdale is a place that you can go to with nature all around. By the car park there is a café called Rambler's Retreat. It is at Alton, Stoke-on-Trent. ST10 4BU.





Issue 6

Poetry corner

PLEASE REDUCE THE AMOUNT YOU USE

LITTER IS BAD FOR THE ENVIRONMENT

ANIMALS DIE BECAUSE OF PLASTIC

SUSTAINABILITY IS IMPORTANT

THE WORLD NEEDS US

I AND YOU CAN MAKE A DIFFERENCE

CAN YOU HELP US MAKE A DIFFERENCE?





Issue 6

Top Tips

1. People of the world use recycled cups instead of single use plastic ones.
2. Straws suck-don't use plastic straws!
Did you know you can get metal straws to reused.
3. Ditch the cling film-It can't be recycled whereas tin foil can be.
4. Give up gum wrappers-It's made of plastic and an average person chews 130 sticks per year!
That's a lot of pollution.

Bring back the milkmen- try to get your milk back that you have paid for it is packaged in glass!
Instead of going to the shop to buy it in plastic bottles with plastic tops.



What the buzz?

Bumble bees

Did you know bees make food for us like honey.

Bumblebees drink pollen from flowers. Most bumble bees live in small groups, called colonies.

They collect pollen for their young. Their nest size depends on species of bumblebee.



Issue 6

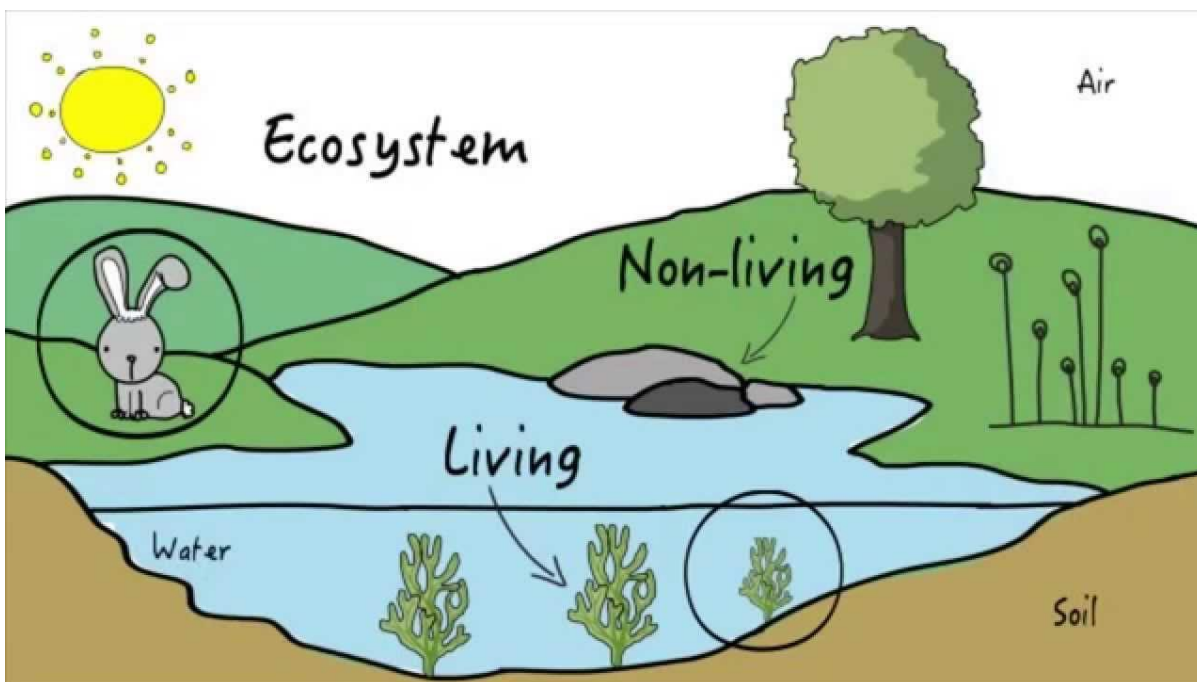
Word of the Week

Ecology

Ecology is the science studies living things, the environment, and their interactions. It comes from the Greek oaks (house; logs) study. It studies the relationships between living things and their surroundings, or environment.

Ecology is also the study of how organisms interact with one another and with their physical environment. The disruption and abundance of abiotic non-living or physical factors.

Scientists who work in ecology are called ecologists. Ecologists examine how living things depend on one another for survival. They also study how living things use such natural resources as air, soil, and water to stay alive.





Issue 6

Prayer

DEAR GOD,

Thank you for this day! Thank you for the birds in the trees and the animals, the flowers and the trees, the lakes and the streams, and the sun that rise and sets over the earth day. Thank you for crating everything we see! Thank you for the life we live in, and for making each Pearson different. Thank you for Jesus that died for us so that we can go to haven one day just for believing in him, what an amazing God you are! In Jesus name,

AMEN...

