



Earth



Matters

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!

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Introduction

Reduce, Reuse, Recycle.



There are many aspects of ECO that are important and fun. So welcome to our ECO section of the Forsbrook magazine with information, games and much more. Reduce reuse, recycle, but most importantly, HAVE FUN.

THE ECO CLUB.



Word of the Week

REDUCE!

Get alternatives to stop using so much plastic

REUSE!

When done (if it is plastic) make something out of it

RECYCLE!

**WHEN YOU ARE DONE WITH
WHAT YOU MADE PUT IT IN THE
CORRECT RECYCLING FACILITY.**



Abstract Animals

Glass Frogs



Glass frogs are lime green and have see-through skin.

They live in tropical rainforests. This is their habitat. They are endangered because they are losing their habitats because of deforestation.

This is when humans cut down their homes they live in trees and we cut them down.

They have great eyesight and are carnivorous- they eat meat! Little flies are their favorite.

Off the beaten track

The Roaches

The Roaches are located in Staffordshire which is in the Peak District. You can find it above Leek and Tittesworth Reservoir. Hikers, climbers and walkers love it so much.

There is a famous rock called the ‘Winking Man’ that looks like a face winking when you drive past it. See if you can spot this when you drive past the Roaches.



Take an adult with you when you are climbing because it can be windy at the top and there are some tricky rocks to climb!

Know your trees

Willow Tree



Altogether, there are around 400 species of willow tree. The dwarf tree rarely grows to 6 centimetres tall (2.4 inches). White willows are the rarest type of willow and grows to around 30 meters tall (100 feet)! Very few live to 100 years old. Willow stems are sometimes used to make 3D sculptures. Here's a sculpture made from Willow trees.



Our overloaded oceans

THE PLASTIC THAT WE THROW AWAY
CAN EASILY MAKE ITS WAY INTO THE
BEAUTIFUL SEA. IT DECOMPOSES VERY SLOWLY
BREAKING DOWN INTO TINY PIECES CALLED
MICRO PLASTICS

DID YOU KNOW THAT
THAT 80% OF PLASTIC IN OUR OCEANS IS FROM
LAND SOURCES.



Poetry corner

REDUCE, REUSE, RECYCLE

Don't subject this world to abuse just recycle, reuse, reuse and reduce
paper, packets and tins shouldn't end up in bins
So put them to some other use.
Use a can as a small flowerpot put food in to compost to rot
To show that we care about this world we all share
Reuse what we've already got.



Garden Gossip

We have harvested some of our apples from the ETO and eaten them!

They were delicious.

Apple Facts- bugs that love apples...



The grape vines in the covered walkway look stunning.

Please look up when walking through.

Grapes:



We also tasted some delicious tomatoes grown by Mr. Mitchell. There were 3 different varieties: plum, beef, and black Russian

Top Tips for growers.

When is the best time to grow vegetables?

It is important to grow your vegetables at the right time. Spring is the best time to grow them particularly March and May because that is when it starts to get warmer and it will last longer. Some vegetables, such as Brussel sprouts, take up a lot of space for a long time but are still well-worth the time taken.



GROWING CALENDAR

PLANT	START INDOORS	TRANSPLANT OUTDOORS
Basil	April 15	May 20
Tomatoes	April 15	May 20
Broccoli	March 15	May 1
Cauliflower	March 15	May 1
Peppers	May 1	June 20
Parsley	March 1	May 1
Cabbage	March 15	May 1
Pumpkin	May 1	May 20
Beets	**	April 15
Kale	March 1	April 15
Celery	Feb 15	March 15
Cucumber	May 1	June 15
Onions	Feb 15	April 1
Lettuce	March 1	April 1
Melon	April 15	June 1
Spinach	**	March 15
B. Sprouts	March 15	May 1
Corn	April 15	May 15
Peas	March 15	May 1
Potatoes	**	April 15

**Take a look at
our handy calendar**

Land Animal

Cheetah



The cheetah habitat is on land and they are very fast and when cheetahs are running at top speed they travel over 20 feet (7 meters) with each stride. The cubs are born blind, but they can see after about 12 days. They start to open their eyes but still need their mums to help them survive.

They are the fastest land mammal.

They have a great way of escaping predators, they run really quick!

TOP TIPS!

It is not just newspapers that you can recycle at home. You can also recycle wrapping paper, envelopes, birthday cards and phone books. All sorts of cardboard can be recycled, too! Even toilet paper and paper towel tubes! If you are ever unsure about what you can recycle, check with refuse/recycling provider website.





Photography

We have a guest photographer, Ari.

**He has been busy taking photos of microhabitats
in our beautiful school ECO garden.**





Puzzle Page

P A I E J R D D K Y P C P E B
N B L B T U E O R L J O T C B
X Q J U J A W U A K O M L U F
I C H Z M K N S S L G P Y D W
H Z O U M I T O G E W O D E C
W T J V P I N N D H B S Z R P
G M F Y C S I U J X T T Z J V
O A D A S L P C M J B Q D H V
A B O A C E L C Y C E R V U T
T A L Y G L Q N K E D F Z W G
R G C O N S E R V A T I O N M
Z E H L Q K P A P E R N K A M
R T P Z H N A S H G Z R C U L
G S F U Q O U T Y K H P R W M
Q E T V V V E S Y W J J K A G

ALUMINUM
COMPOST
CONSERVATION
DONATE

GLASS
PAPER
PLASTIC
RECYCLE

RECYCLING LOOP
REDUCE
REUSE





Prayer

Dear God

You made a Wonderful world for us to live in.

Help us to small changes and to the Environment

By saving energy in our homes and schools.

Help us and our parents and teachers to make the right
ECO decisions.

AMEN

