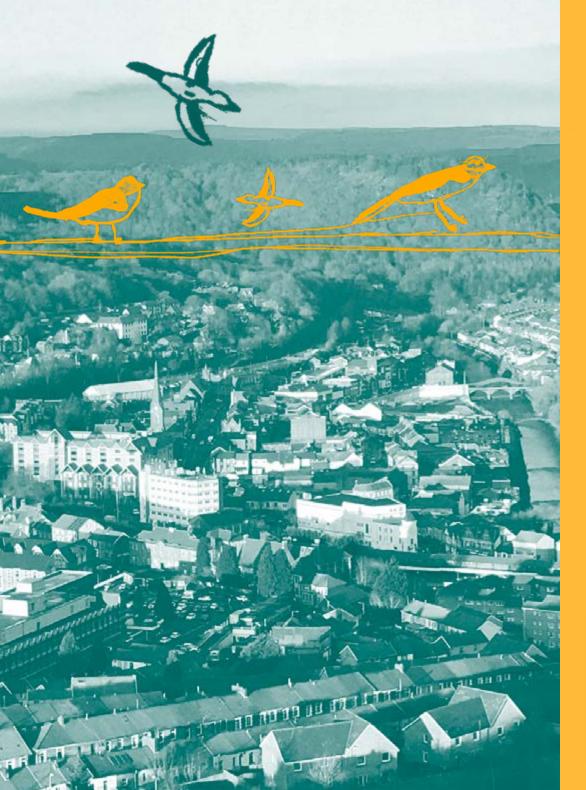
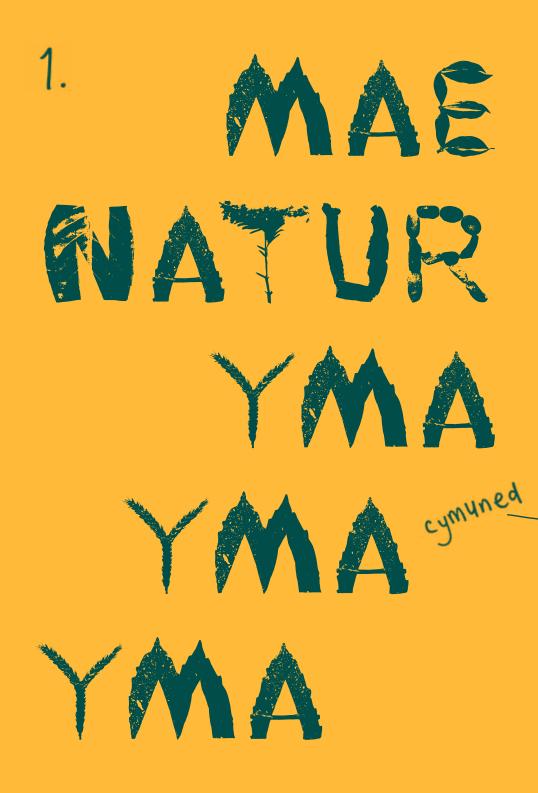


A nature manifesto by young people for all in Pontypridd







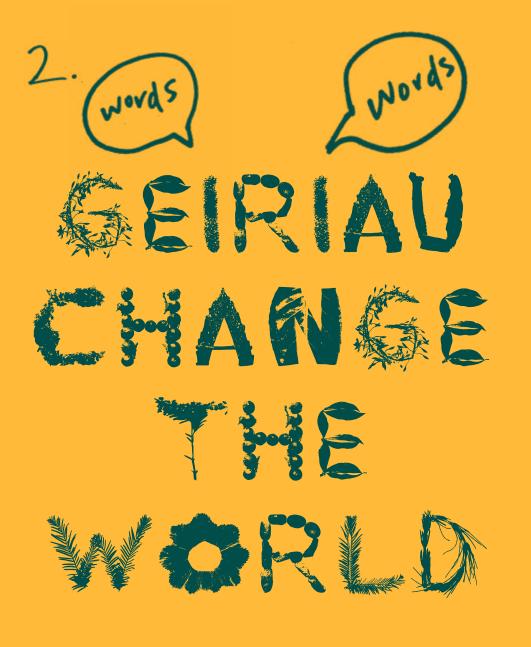


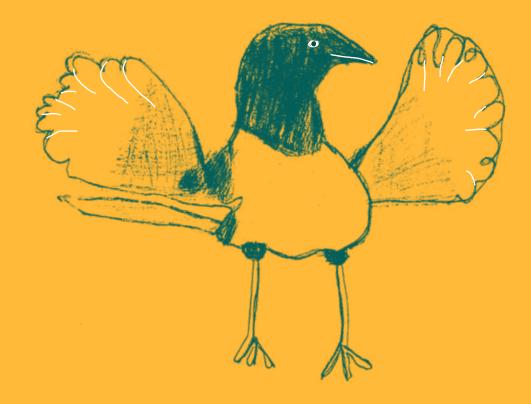


Mae Natur Yma, Yma ac Yma. Nature is Here, Here and Here.

Pontypridd, <u>cartref</u> for people / plants / fish / birds / animals / fungi. Who is part of your <u>community</u>? Your family, friends and neighbours? What about the birds, animals, plants and trees they love living in Ponty too!

Nature is everywhere and all around us, adapting and thriving. The coal tips that once polluted the mountain sides are now alive with wildflowers and endangered species, the rivers regenerating to provide homes for salmon, otters & kingfishers.





Geiriau sy'n newid y byd. Words can change the world.

The names we use for things are important because it can change the way we think and **feel** about them.

By calling Pontypridd a **Nature Reserve**, we can start more conversations about <u>conservation</u> that we can do locally.



## DYCHMYQU A DIFFERENT WORLD

imagine

Dychmygu byd gwahanol. Imagine the world differently.

Be willing to change your mind is it a wildflower or a weed?



**Natur yw** the trees, the meadows, the gardens, the wild overgrown spaces, the birds overhead, the soil under our feet, the coal tips, the edges of the car park, **YOU and ME!!!** 

Imagine a different world - a world where nature and people can thrive together and then, let's make it a reality!!!



CROE50 TO ALL SPECIES VARIETIES

**Pobl** people are good at making problems, but we are also good at fixing them. It's gonna take all of us to save nature, so no-one should feel left out. Not even that plant you think of as a weed.

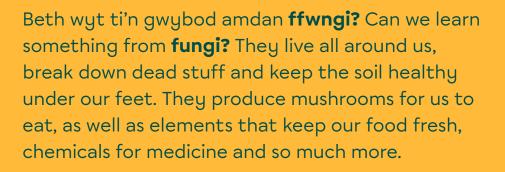
**Gofynnwch** ask someone you know what is it about nature that is important to you? People from different backgrounds have different ways to connect to nature, and we are all individuals.

**Teimlo'n ddiogel** people need to feel safe in nature, whatever your skin colour, whatever your gender or identity, whatever your ability or disability. How can you help someone else feel safe to go outdoors and enjoy the wild spaces that we all share?

**Gofalu** If Pontypridd is a Nature Reserve, it is also a Nurture Reserve.



Mae natur yn gofalu amdanyn ni, ydyn ni'n gallu gofalu am natur? Nature is taking care of us, can we take care of nature?



Their underground root network is like a web → <u>connecting plants and trees. They</u> exchange nutrients with each other just like friends sharing food and goods with each other not letting anything go to waste.

We can be like them and build strong connections in our community to care for everyone, no matter what they are. Just like fungi do their part to keep the forest healthy, we can do our part to make Pontypridd a better place for everything and everyone.





## DAIL AR Y LLAWR?

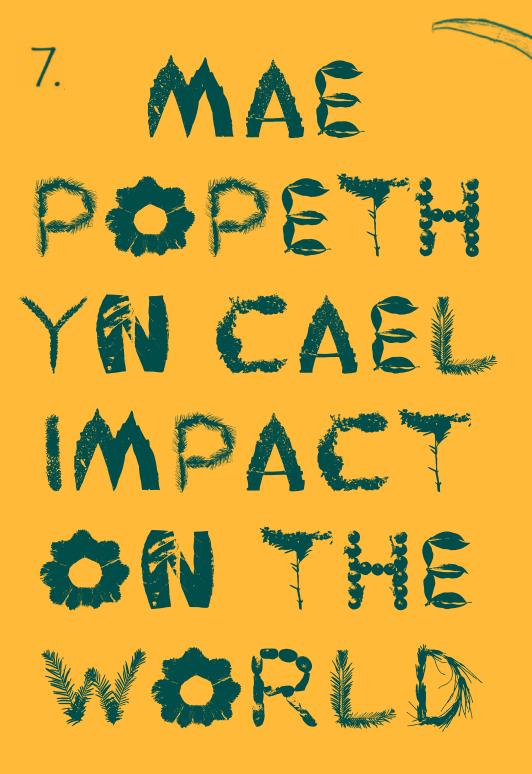
# RECYCLING SYSTEM

Mae dail y coed yn cwympo i lawr: system ailgylchu naturiol! Leaf litter is made of fallen leaves in the park and forest: like a natural recycling system!

It's a habitat, a home, a <u>cartref</u> for many small creatures, insects, fungi and bacteria. They thrive in **leaf litter.** Over winter the leaf litter breaks down and prepares for spring. It plays an important role in our ecosystem.

What about human-made litter, plastic litter? It's harmful to our town, our forests and wildlife. Not to mention it disrupts natural systems.

When humans 'leave' litter, animals suffer. So we humans have to be the recycling system and **not leave litter!** Try reducing single-use plastics and responsibly bin all litter and waste.



Mae popeth ni'n gwneud yn cael effaith ar natur a'r byd o'n cwmpas ni! Everything that people do has an impact on nature around the world.

Where does the Pontypridd Nature Reserve end? Is it just below the Bannau Brycheiniog, or all the way to the source of the Afon Taf at <u>Pen-y-Fan</u>? Or should it stretch as far as the countries that grow our food, and grow cotton for our clothes?

Pen-y-Fan)

And if climate change affects every country, should we actually include **Y byd i gyd** - the whole world in the Pontypridd Nature Reserve to remind ourselves of the fact that although we are part of the problem, we can also be part of the solution.



675 **ORK** TOGETIGER BE Bood TIN GALLU

GWNEUD?

A REAL

**Beth wyt ti'n gallu gwneud? What could you do** to make Pontypridd more environmentally-friendly? Talk to your family and friends about it. Everyone has a part to play.

**Ffermio:** Pesticides are in our food and clothes, so try and buy organic when you can, and buy local so it hasn't had to travel so far.

**Prynu:** Buying new stuff means new roads, new factories and burning fossil fuels, so think before you buy! Can you make something instead, or borrow from someone else?

Byd Newydd: Amser Newid. Be part of a Climate of Change.







Gwnewch y pethau bychain it's the little things that matter\*.

Lots of small actions can make a big difference, and it's the simple things that are often the best!

If St David spoke Wenglish or Shwmraeg - he might have said:

Gwnewch jam. Casglu nuts. Bwydo'r birds. Tyfu food. Prynu less sdwff. Prynu second-hand.

#### Beth wnewch chi? What will you do?

\*This was St David's favourite thing to say. Even in the olden days it was cool to be eco in Wales.

## DYSQU SOMETHING NEW EACHDAY

RASPBERRY

#### Dysgu rhywbeth newydd bob dydd. Learn something new each day.

BROAD LEAVED DOCK

It could be learning the name of the tree in your garden, or a new skill that helps reduce, reuse or recycle.

WILD STRAWPERRY

Nature is your school, your gym and your playground - **enjoy it!!!** 

Mae Natur yn rhoi lle i ddysgu, cadw'n heini neu chwarae **ewch allan a mwynhewch!** 









AFON	River
Bacteria	Small living things that can be found in nature. They are made of a single cell. Most bacteria can be seen only with a microscope.
BWYDO	Feed
BYCHAN	Little (usually we say 'bach')
CARTREF	Home
CARU	Love
CASGLU	Collect
Conservation	Ways of protecting nature
Cotton	A plant that gives us a fabric we use to make clothes. It doesn't grow in Wales!
CROESO	Welcome
CYMUNED	Community
DEWI SANT	St David is called 'Dewi Sant' in Welsh. St David is the patron saint of Wales, and we remember him on St David's day on the first of March.

DIOLCH	Thank you
DYCHMYGU	Imagine
DYSGU	Learn
Ecosystem	A community of living things (like animals, plants, fungi, and bugs) living together. The type of place it is will change the types of living things that make their home there. For example a river ecosystem has lots of water and rocks, so the living things must adapt to survive.
Endangered	In danger of being lost forever.
Environmentally- friendly	To do a good thing for the Earth.
FFERMIO	Farming
Fungi	A group of living things including mould, mushrooms, and yeast.
GEIRIAU	Words
Gender	Whether you are male or female, or something else.
Glossary	An alphabetical list of words relating to a specific subject
GOFALU	Caring
GOFYNNWCH	Ask

GWNEWCH	Do
Identity	How you feel, how you call yourself, and how you want to live. Your identity may be straight, or may be LGBTQ+ (Lesbian, Gay, Bisexual, Transgender or Queer).
Individual	Just one living person or living thing.
Manifesto	A set of ideas, opinions, or views. It can also be a plan of action, or a list of things you can do to make things better!
Mycelium	The part of fungi that is usually underground, like the roots of plants.
NATUR	Nature
Nurture	To look after very carefully.
Nutrients	Food for plants and animals.
PETHAU	Things
PLANED	Planet
POBL	People
Pollution	Poison for nature or humans.
PRYNU	Buy
RHANNU	Share
Reduce	Use less

Recycling	Mush it up to create something different and new.
Regenerating	Coming alive again (like a zombie! or a flower in spring)
Reuse	Use it again
SDWFF	Stuff in Welsh! (to be posh and correct you might say PETHAU like St David!)
Source	The beginning of something, the start.
Species	A category of living things, like 'cats' or 'crows'
Single-use	Only to be used once
TEIMLO'N DDIOGEL	Feeling safe
Thrive	To live well and feel great!
TYFU	Grow
Varieties	Different kinds
Wildflowers	Could be dandelions, buttercups, nettles or brambles.
Weeds	Could be dandelions, buttercups, nettles or brambles.
wenglish or SHWMRAEG	A language that mixes up Welsh and English words. Try it!

## ABOUT ENATUR DOENTY

This booklet has been produced with young people in Pontypridd as part of NATURponty - the Pontypridd Nature Reserve project - an art project that brings artists, scientists and young people together to discuss biodiversity and climate change. By learning about the nature that lives around our town and playing with new ideas to connect with wildlife & take responsibility for the environment, we hope to inspire everyone to think differently. As St David said- 'Gwnewch y Pethau Bychain': do the little things, and they can make a BIG difference!

The language in this publication is Wenglish- a mixture of Welsh and English. This has come about because we live in a bilingual country. Some can only understand a few Welsh words from road signs and other people can write poetry in welsh. We hope the way we have written this will help you pick up a few new words. If you are from a Welsh-speaking family, go to a Welsh language school, or are a Welsh learner, you can find on our website a version written in Shwmraeg- it's Cymraeg but not perfect! We hope it is another way to build bridges between the Welsh language, nature and our home. naturponty.eu/ shwmraeg/

If you are inspired to write your own manifesto/poster/ slogans/ideas, a free downloadable font has also been produced with young people as part of the project and is available for download here: naturponty.eu/ffont/

NATURponty is a partnership project between artists Anne-Mie Melis & Catrin Doyle, Pontydysgu & Addo, and is funded by an Arts Council of Wales Connect & Flourish grant, Rhondda Cynon Taf County Borough Council, Pontypridd Town Council, Welsh Water, and Menter Iaith Rhondda Cynon Taf.



Thanks to all who helped us along the way: YEPS RCT, Young Carers RCT, Hayley Richards, Liz Dean, Aled Humphries & Canolfan Calon Taf, Citrus Arts, Artis Cymuned, Parc Arts, Meadowstreet Community Garden, Valleys Kids Rhydyfelin centre, Coleg y Cymoedd Nantgarw, Colliery Spoils Biodiversity Project & Liam Olds, South East Wales Rivers Trust & Gareth Edge, Ynysybwl Youth Group & Beth Leach, Nature on your Doorstep & Ai-Lin, Glamorgan Fungus group & Mark Steer, Councillor Jane Davidson, Ella Wilkinson, Dan Townsend, Adele Nozedar, Simon 'The Herbivore' Matthew, Bridie Doyle-Roberts, Richard Huw Morgan, Ophelia dos Santos, Izzy McLeod, Professor Lynne Boddy, Aurelie & Ashley from Osmose Studio, Roger Lougher, Stephen Hanks, Tantrwm Media, Marijana Ninkovic-Morgan, Alaw Griffiths, Eurgain Haf, Gareth Bonello, Osian Andrew, Teifi Rowley, Kai Easter, Lucy Purrington and Damiaan Melis.

Special thanks to the inspirational young people who helped make this booklet a reality! These include young people aged 8-25 from the NATURponty Youth Forum: Lucie Powell & Isla, Alice Hanks-Doyle, Ewan & Daniel Wright, Elin & Mali Rees, Brandon Lear, Rowan Harries, Isaac, Emily and our lovely intern Rhiannon Barber! Also young people from the Ilan Youth Centre Rhydyfelin, Bryn Celynnog Youth Centre Beddau, Taff Youth Forum and Ysgol Pontsionnorton (you know who you are!)





SCAN HERE for more information www.naturponty.eu





