

## The following editorial is very different from that written and

distributed in July, and actually lets a much needed ray of hope shine in. The difference is the Biden administration's Inflation Reduction Act. More on this below.

the urgency of taking measures to make the country more resilient, and also to meet our net-zero COP obligations. A recent court decision shows how the government is failing on these issues – the government has 6 months to show how targets will be met. Read about this judgment and some of the damning evidence presented. David Cameron's 'other legacy' is to have scuppered more stringent

After yet another scorching summer there can be no doubt about

house building standards (we'll leave you to ponder why) so since 2018 we have built half a million homes that are unsuited to coping

with high temperatures (and are woefully inefficient in winter of course) and we plan to build another 1.5m similarly inadequate homes over the next 5 years. Full report here. And so it goes on. The present government's recently released 'Jet-

Zero' document which purports to generate a low emission aviation industry actually increases air passenger numbers by 75% and proposes airport expansion. But it's not all doom and gloom. Over in the US, after much wrangling and paring down, and with every Republican voting against, it is now virtually certain that the Biden administration will manage to enact a \$370bn bill to promote climate-friendly infrastructure. It is estimated that the bill will reduce America's

planet-heating emissions by about 40% by 2030. move forward and sets an important marker for others, the UK in

With the US responsible for 28% of global emissions, this is a huge particular. It looks like the next PM will be Liz Truss. Reputedly a big fan of mathematics, let's hope she can 'do the maths' on how to make the UK more resilient to the effects of climate change. The government's own adviser, the Climate Change Committee, is looking at a sum of around £50bn. That's where the politics comes in. And that dear reader is also where you come in.

If you have not already done so, please could you consider adding your name to an open letter to Mark Garnier asking him to support the Climate & Ecology Bill, If you can, for maximum effect, print it off and post it. Simply follow this link for details

Your Event could be HERE! All you have to do is tell us about it! Last date for copy for the October newsletter is **23<sup>rd</sup> September**.

MEMBER ORGANISATION NEWS

and build on possible responses to the climate and ecological emergency. 7pm -9:30pm at Bewdley Quaker Meeting House - DY12 2DP. limited parking Click for Facebook Gardner's Meadow is very close

This popular local service will be ZRepair Café back after the August break to carry out all manner of repairs, sewing and Kidderminster tool sharpening. At Youth House, Bromsgrove Street, Kidderminster.

Pesticide-Free Wyre Forest - Sat 17th Sept 10am

Pesticide-Free Marsh Nature Reserve. WYRE FOREST Allow 2-3 hours.

limited to 15-20 people so please book at

pesticidefreewyreforest@gmail.com Tree Spirit AGM in Wales - 23rd Sept Equinox Weekend Tree Spirit is having its AGM and a bit of a celebration on their land, lovingly called Maesy, near Oswestry in Wales. If you want to get to know them and see

Climate Service at St Anne's Bewdley - Sun 25th Sept 9am

their land, plant a tree, have a celebration, camp out on the

07931980069 for more details

Celebrating our wonderful world, and lamenting our destruction of

A live performance of 'Breeding

Organised by **Bewdley Quakers** as part of National Quaker week.

7:30pm at St George's Hall,

Ring 01299 405214 for more

Bewdley, DY12 2EQ

Grounds' by Journeymen Theatre. A thought provoking play for our troubled times. Free

admission.

details.

Breeding Grounds follows Stuart and Ingrid, they have been together a long time

but the fault lines in their relationship are getting ever more fragile.

so much of the planet and committing ourselves afresh to striving for its healing and

land - call Shelley on

Callie, along with her husband, grows cut flowers and runs

workshops all with organic principles to help people grow plants at home and benefit wildlife. Cut flowers will be available to purchase if you wish, all proceeds to Simply Limitless Wellbeing Centre. Places

Bewdley, DY12 2AE 7:30pm

Ingrid sees life through the focus of her work as an agency carer and climate change activist, whilst Stuart is a backbench MP. His perspectives are based on political pragmatism, hers on a sense of urgency and the belief that change must begin with each individual. Breeding Grounds explores the human response to sustainability, world population and the moral dilemmas that are now facing each and every one of us in our daily lives. And to which we have to find our own accommodating solutions in the face of what seems to many to be a state of political inertia. **Bewdley Quakers** – Meeting House for hire Visit their new web page for full details of rooms, rates and facilities. If you are looking for a venue for a meeting or an event check out the options. Hire a room (from £3/hr) or hire the whole building with

inadequate targets

**Greenhouse Gas Emissions** 

2020

2025

Earth and Friends of the Earth.

and David Morris

Current Direction Delivery Gap Ambition Gap JK Targets ('Carbon Budgets') Necessary for 1.5°C 2030 2035 2040 2045 From Zero Hour's Campaign on the Climate and Ecology Bill

The village of Wennington, Havering, London (July 2022)

COPING WITH CLIMATE CHANGE

Simple lo-tech shutters After our record summer temperatures (again!) here are some ideas for keeping your house cool using passive measures, requiring minimal use of energy and fuel, by improving natural ventilation and increasing insulation. All of which have the extra benefit of reducing

set for price increases of between 19% and 56% One way is to start now with a very low tax level and get people accustomed to the idea. If we want to stand any chance of limiting climate change then a significant meat tax is inevitable. It will have to happen sooner or later. Recent studies show how the figures stack up. Read more here. Nitrates, Nitrites, and Cancer Nitrates in processed meat (notably bacon) have long been linked to

cancer risk. It's actually a complex story, but explained admirably by this in-depth article. It seems there are 'good' nitrates and 'bad'. Get the list of both and reduce the risk of health problems. Full article

so this little piggy didn't go to market There are a surprising number of ways to make 'bacon' and they are

It's not as hard as you may think - and not a pig in sight.

maintain we have time left, although not very much, McGuire argues a rise of 2C is already dialled in and will seriously threaten the stability of global Indeed according to the most hopeful estimates of pledges to cut emissions AN INHABITANT'S GUIDE made at COP26, the world is on course to heat up by between 2.4C and 3C. BILL MCGUIRE -full Guardian review here GOOD NEWS OF THE MONTH Beavers to get Legal Protection This is a major step forward for the charismatic rodents which were hunted to extinction in England 400 years ago but have reappeared owing to illegal releases around the country.

The government has also been licensing beaver releases inside enclosures, and some environmentalists hope that later this year in the upcoming beaver strategy there will be permissions for the rodents to be released to roam wild. Their efforts in both flood and

Legislation is planned for 1st October. We hope it does not suffer as

The steppe bison (Bison priscus) roamed ancient Britain's

countryside until roughly 6,000 years ago when they were made extinct. Today we realise that bison can help in the restoration of naturally functioning ecosystems and are an inexpensive tool in

"We want Wilder Blean reserve to mark the beginning of a new era for conservation in the UK. We need to revolutionise the way we restore natural landscapes, relying less on human intervention and more on natural engineers like bison, boar and beaver." - Evan

drought alleviation are much needed.

a result of the leadership changes.

**Bison Return To UK** 

tackling the climate crisis.

**Cheetahs Return to India** 

Bowen-Jones, CEO at Kent Wildlife Trust

'Hothouse Earth' by Bill Mcguire professor of geophysical and climate hazards at University College London, makes very dire, grim depictions of the

coming climatic catastrophe.

Whilst most other climate experts still

**ENERGY RELATED SITES** For renewable energy generation items try these three highly recommended online supermarkets: Low Energy Supermarket **here** 

Follow this link below to see where our energy is coming

And check out **lowimpact.org** for practical advice on all things eco,

With fuel prices going through the roof, plus a need to wean ourselves off gas, Heat Pumps are attracting a lot of attention.

Here's an excellent overview from

If you have a view on any of the pieces in this WFGA Newsletter this can be your platform! Click <u>here</u> to visit.

**XR Wyre Forest –** Group Meeting – Wed 31st Aug Following last week's lively "Climate Conversation" event, a chance to meet

Transition Kidderminster - Repair Café Sat 3rd Sept

Transition Bewdley Repair Café - Sat 17th Sept Bewdley Repair Café is at its zRepair Café usual St George's Hall venue. Bring your items for repair or sharpening from 10am. Last check-in 1.0 pm. No need to book items other than bikes and furniture (for these, please email John Rhymer at john.rhymer50@gmail.com)

Event will begin at 10am with an intro to Organic Gardening by Callie Dawes of Simply Limitless followed at 11am by a Walk & Talk through the nearby Puxton Bring refreshments and snacks. At the Simply Limitless Wellbeing Centre, Puxton Lane, Kidderminster. DY11 5DF. Free parking available.

protection. Stay for refreshments afterwards to discuss potential action. St Anne's Church, Load Street, St Anne's also hosts the WFGA library of books to borrow. Sponsored performance, St George's Hall - Tue, 27th Sep

gardens. Ring 01299 405214 for availability/booking. **WFGA NEWS** We now have our own Wyre Forest Green Alliance bank account and welcome any donations to our funds that member organisations would like to make. The sortcode is 30-99-50 and account number is 21253568.

**ENERGY MATTERS** 

Net Zero Targets? - the UK is a mile off meeting even its own

UK Climate Action: the Big Picture

The UK Government's strategy for getting to Net Zero is inadequate and unlawful, the High Court has found, following a successful legal challenge brought by Good Law Project, Joanna Wheatley, Client

The Climate Change Act requires Government to hit Net Zero by 2050, to make proposals as to how it will meet that target, and to

It will be interesting to see how they manage to bat this one away!

Fossil fuel companies are making an enormous \$100 billion in

families worldwide left with the bill on spiralling energy costs.

quarterly profits, at massive cost to the climate and to the millions of

place a report before Parliament. Read more here.

Fossil Fuel companies make a killing

NE VIEW North Sea Fossil Fuel Rigs Meanwhile the Climate Crisis is making its presence felt in Britain. With a record temperature of over 40C in July, a prolonged heatwave in August, drought conditions in much of the country, and houses being destroyed by wildfires, the case for serious action could not be stronger.

energy bills in winter. More here. FOOD ISSUES Which is the best diet for you and the planet? Vegetarian Ultra-Flexitarian Flexitarian Healthy diet Pescatarian Fair and frugal Climatarian Climate carnivore Mediterranean

GtCO2 eq per year

How much CO2e (in billions of tonnes, or Gt) would be saved if the whole world switched to each of these diets. Terms as

relative CO2 savings This excellent article considers the complex issues involved and the winner is..... ultra flexitarian. To find out what this means read the

Or rather, will any government have the courage to introduce it?

defined by CarbonBrief. Data: IPCC, Author provided

full article here.

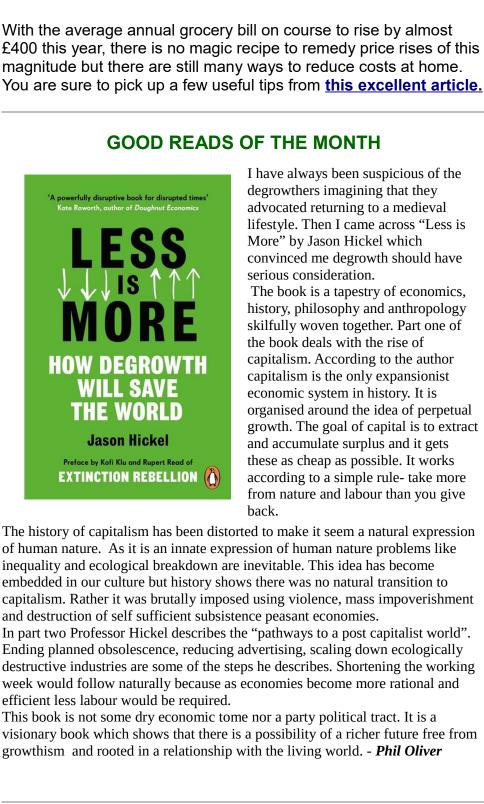
here.

Make your own plant based bacon

explained in detail here.

Feeling the Pinch?

Can a UK Meat Tax work?



Despite being a vital part of India's ecosystem, the cheetah was declared extinct from the country in 1952 because of habitat loss and poaching. Now, cheetahs are to return to India's forests this August for the first time in more than 70 years. Eight wild cats from Namibia will roam freely at Kuno-Palpur national park in the state of Madhya Pradesh in efforts to reintroduce the animal to their natural habitat. Read the full story here.

Eco Supermaket here

ITS Technologies here

from.

**Realtime UK Energy Monitor** 

from solar to eco retreats. For example -

SANYO

- B410A LowImpact.org FREE RECYCLING SITES Wyre Forest Waste Exchange
- readily printable laptop version. add your own posts or comments.

Produced by Geo Meadows for the Wyre Forest Green Alliance

wfgall@protonmail.com

www.wfgall.org.uk

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