

How to make your Church more eco-friendly

Speakers:

Penny Evans - Chair, Eco Church Planning Group Gold Award Eco Church, St. Mary's Church, Ticehurst

Karen Park - Eco Church Champion Silver Award Eco Church, St. Mark's Church, Holbrook





Introduction



The time we are in IPCC Report: Climate Change

Will Swanson/Tearfund



Caring for God's world and the Common Good

WE ARE THE

CHANG

ALA

BURNING <td



Finding Common Ground: 'our common home' 'He saw all that He had made and it was very good'

Church of England's Net Zero Carbon Target

- General Synod agreed ambitious 2030 net zero carbon target
- Recognition that climate change is happening and is one of the most urgent issues of our time
- Recognition that this is a social justice issue affecting the poorest soonest and most severely
- Clear statement of intent across the Church and to wider society



A Rocha UK – a Christian Charity

- Protecting nature caring for God's earth
- Equipping Christians and UK churches to care for the environment
- Supporting Christian environmental leaders
- Partners in Action support network for Christian land managers
- A Rocha UK Nature Reserves
- Wild Christian scheme for families and individuals











Protecting Nature Caring For God's Earth



Join us to enjoy, nurture and defend nature



Eco Church: an A Rocha UK project

- A learning community of churches open to all denominations
- Free online Eco Survey records what already doing to care for God's earth
- Bronze, Silver and Gold Eco Church awards

Free resources for informed decisions on further steps in 5 key areas:

- Worship and teaching
- Management of church buildings
- Management of church land
- Community & global engagement
- Lifestyle

ecochurch.arocha.org.uk



Denomination Awards

Eco Diocese, Eco Circuit, Eco District and Eco Synod

- Eco Diocese is an initiative to encourage diocesan-level engagement with Eco Church and promote local church participation in the scheme.
- All 42 Church of England dioceses have registered intent to become Eco Dioceses as part of their commitment to reaching carbon net zero by 2030.
- 14 are already Bronze Eco Diocese.

ecochurch.arocha.org.uk/denominational-awards/eco-diocese

Eco Church Survey

Find someone to champion Eco Church, watch sign up video and register:

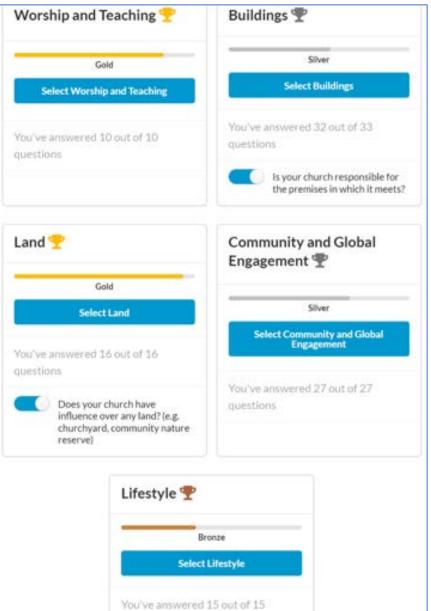
Contact name, email and password Church name, address and denomination Number of regular worshippers, date church built and if listed building

Start a survey, update and complete any time

- Additional information via the 'More' button in each section
- Automatically saved with every entry, cannot email or download it
- FAQs and contact form for help
- Inform your congregation and recruit an Eco Team
- Link with other churches and organisations
- Your church might already qualify for an award!

Eco Church Award Points

- Lines change as points accumulate, reflecting the award level achieved
- Churches must reach the required standard in each area that applies
- Start new test surveys eg 'Going for Bronze'
- Fill in current responses then alter to see impacts
- Set goals and share meaningful information
- Keep an eco diary and photos, an Assessor visits for Gold Awards to see and hear all you've done
- Award thresholds: 25% Bronze, 50% Silver, 75% Gold



ECO # CHURCH RESOURCES



- Updated new resources correspond to Eco Church survey questions
- Online links under relevant survey questions and on the Resources webpage
- Quickly explore why and how to undertake recommended actions
- Longer reads and case studies
- New resources for children and young people



Eco Church Awards

- Apply online
- Award-winning churches receive a certificate
- Can purchase a plaque fashioned from recycled wood



Time for Some Action!

If you can please stand up or put your hand up if:

Your church has registered with Eco Church

Stay standing up or with your hand up if:

Your church has achieved an Eco Church Award

Connect with other churches in the break.



Rural Example: St Mary's Ticehurst

- PCC unanimously voted in favour
- Registered in January 2019
- Bronze Award in April 2019
- Silver Award in July 2020



- ASWA Animal Friendly Church Award in July 2020, and joint winners of the Animal Friendly Church of the Year Award 2020 (awarded in January 2021)
- PCC agreed Environmental Policy August 2020
- Registered for Tearfund's Climate Emergency Toolkit June 2021
- PCC declared Climate Emergency October 2021
- Gold Award in January 2022

Category: Land





THE PROCESS

- Sought advice from wildlife experts
- Visited local churchyards
- Commissioned a plant survey
- Formulated a plan •
- Produced a Churchyard • Management Plan



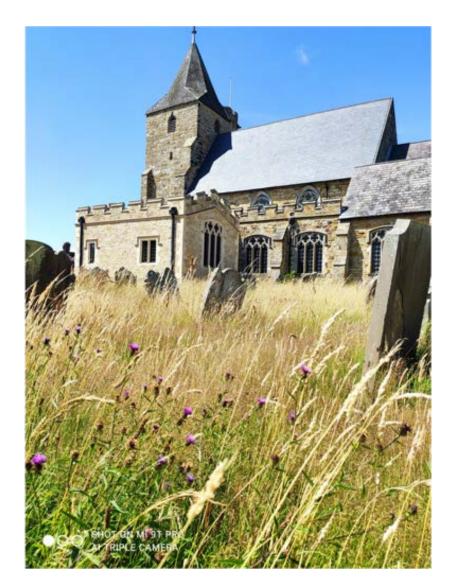








Land: Highlights and Challenges











Category: Community Engagement

Churches Count on Nature

a joint venture organised by Caring for God's Acre, A Rocha, the Church of England and the Church of Wales

The Great Big Green Week run by the Climate Coalition



CLIMATE CHANGE

Community Engagement: Churches Count on Nature

- Aim: citizen science style survey of churchyard flora and fauna
- Outcome: greater community engagement
- Added benefit: kickstarted a conversation about biodiversity loss and climate change with our MP



Community Engagement: The Great Big Green Week



The Great Big Green Week

- Our aim: raising awareness about climate change, biodiversity loss, COP26
- Week of activities: community engagement
- Themed worship
- Resulted in significant benefits

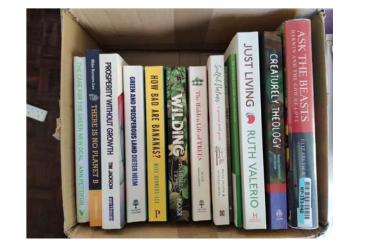




Category: Lifestyle

- Make connections with actions in other categories
- Lent challenges simple steps
- Publicise campaigns
- Communicate widely
- Lifestyle audit







Category: Buildings - getting to net zero carbon

- Energy audit
- Taking simple steps
- Planning for net zero
- Energy Footprint Tool
- 360° Carbon and offsetting
- Church of England resources





Category: Worship and Teaching

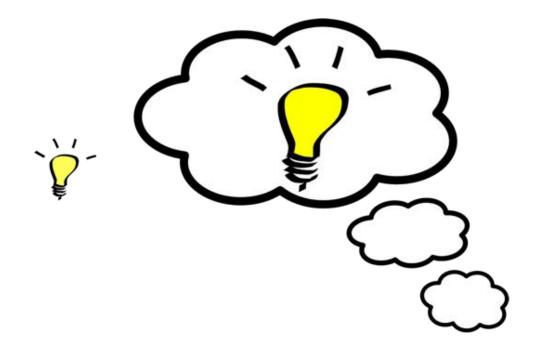
- Shared reflection
- Going deeper studying together
- Worship
 - Seasonal opportunities
 - Climate Sunday
 - Forest Church
 - Pet Service
- Cultural change: an ecological conversion of hearts and minds







Share with your neighbour one idea you want to follow up with your church



Suburban Example: St Mark's, Holbrook

- Registered with Eco Church in June 2018
- Silver Eco Church Award in October 2018
- September 2020 PCC unanimously agreed to take St. Mark's to net zero carbon emissions by 2030
- Using Climate Emergency Toolkit step by step to guide our response to the climate emergency
- Eco Church is a PCC standard agenda item
- In September 2021 PCC unanimously recognised the current Climate and Ecological Emergency
- Working towards a Gold Award in 2022 / 2023



Climate and Ecological Emergency



Climate Sunday Harvest Service 2021

"We the Parochial Church Council of St. Mark's, Holbrook, recognise the current Climate and Ecological Emergency.

We pledge to work with and support our congregations and government, at local and national levels, in tackling this Emergency, and we call on others to do the same."

Show the Love

Kinder Living Home Show - Hearts and a letter for our MP, Jeremy Quin, calling for leadership and real rapid action to tackle the climate and nature crisis



Worship and Teaching



- Climate Sunday
- Resources for Small Groups
- Five Marks of Mission
- Outdoor Church
- Forest Church
- Muddy Church



Management of Church Buildings

- Stepping stones PCC agreed to net zero carbon by 2030 and recognised the Climate and Ecological Emergency
- Resources Eco Church and Church of England Environment Programme
- Net Zero Carbon, 2 Eco Team members working together
- Annually calculate carbon footprint and set sufficient reduction targets to achieve year on-year improvements
- Climate Stewards to offset carbon footprint for things we can't reduce
- Give due consideration to the possibilities of generating renewable energy



Management of Church Land



- Platinum Jubilee hedge
- Boundary dead hedge
- Wildflower meadows
- Nest boxes
- Hedgehog hotels
- Bug Church
- Wildlife surveys





Management of Church Land





- Woodland path
- Seating areas
- Wildlife pond
- Psalm 23 Nature Trail
- Fruit and vegetables
- Holbrook Community Orchard
- Community Climate
 Fund Grant



Community Engagement: Recycling

- Recycle candles, ink cartridges, pens, stamps, postcards, greeting cards and milk bottle tops
- Recycle single use plastics collection site
- Recycle food waste Community Hotbin Trial







Global Engagement : Petitioning

To bring about climate justice, we need change at all levels, as individuals, churches and societies.

Christian Aid - Loss and Damage Petition

Calling on the UK Prime Minister to fully back the creation of an international loss and damage fund. <u>christianaid.org.uk/get-involved/campaigns/loss-and-damage-petition</u>



Tearfund - Time to Deliver Petition

Calling on UK government to use its COP presidency to influence other wealthy nations to deliver climate finance to frontline communities.



Horsham Eco Churches

Horsham Churches Together set up Horsham Eco Churches, to encourage and inspire others caring for God's world.



stand last Saturday month 10 - 4 at <u>Sussex Green Hub</u> in United Reformed Church Get togethers,

Uarcham

Work in Partnership To Make a Difference

Churches, groups, schools, councils, businesses and individuals.



Lifestyle - It's a Challenge!

Household and personal actions do make a difference.

Wild Christian

Monthly emails, something to think about and practical actions to enjoy, nurture and protect nature.

Creation Care

Free online questionnaire and resources. Register your church and award Bronze, Silver and Gold certificates. <u>creationcare.org.uk</u>





Group Interaction

- Turn to a neighbour who is not from your church.
- Take turns to share:



One thing that has inspired you from these church stories? How can you get started on your Eco Church journey? How to overcome some of the challenges you've faced.

- Pray for each other's church.
- Maybe you could keep in contact for updates?



Church of England Environment Programme

Eco Church is an ecumenical programme, webinars are hosted by the Church of England Environment Programme for all churches to attend.

- Sign up to receive Environment Bulletins with Webinar dates
- Playlists of webinars on a host of topics eg Eco Church, Net Zero, Environmental Fundraising.

churchofengland.org/about/environment-and-climate-change



Saturday 18 June 10am – 1pm



CATHEORAL

Sustaining Church Conference

- Free online July 13 July 14
- A Rocha UK's Partner In Action Hazelnut Community Farm.
- Bringing together academics and practitioners to reimagine how we can live in a time of climate breakdown

Act for Nature Days - new for 2022

A Rocha UK Nature Reserves demonstrations and training to churches, individuals and others on conservation techniques.

- 25 June at Wolf Fields in West London
- 23 July at Hugh's Meadow in Northern Ireland
- 3 September at Foxearth Meadows in North Essex
- November at Hilfield Friary in Dorset

Eco Church: A Community of Action





Demonstrating that the gospel is good news for God's earth

