# Christian Faith and the Environment: Responding to an Urgent Challenge

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Christians in Science,

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# Environmental challenges are NOW!

"Right now we are living in the beginning of a climate and ecological breakdown, and we cannot look away from this crisis anymore."

Greta Thunberg, 1st Nov 2019







# CiS Bristol, January 2018

# Oceans suffocating as huge dead zones quadruple since 1950, scientists warn

Areas starved of oxygen in open ocean and by coasts have soared in recent decades, risking dire consequences for marine life and humanity



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A fisherman on a beach in Temuco, Chile that is blanketed with dead sardines, a result of algal blooms that suck oxygen out of the water. Photograph: Felix Marquez/AP



# CiS London, November 2019







### Challenges from scientists





things that will save

THE PLANET

Results from a poll of 25 experts

'It's time the world's faith groups reminded us we have a duty to restore and maintain the ecological balance of the planet...

...Christians, Muslims, Hindus and others already believe that it is morally wrong to damage the environment. The problem is that many people simply choose to ignore this'

(Environment Agency, *Your Environment Extra*, Issue 17, Nov 2007)

# A moral and spiritual issue

"I used to think that the top global environmental problems were biodiversity loss, ecosystem collapse, and climate change. I thought that with 30 years of good science we could address these problems, but I was wrong. The top environmental problems are selfishness, greed, and apathy, and to deal with these we need a spiritual and cultural transformation. And we scientists don't know how to do that."

(Gus Speth, 2006, meeting of NAE and Harvard scientists)

# Biblical and Theological Perspectives

Creation

Christ

Completion





#### Creation

#### God creates:

- Everything in heaven and earth (Isa 45:18)
- In wisdom (Ps 104:24)
- Fit for purpose (Gen 1:31)

#### Creation

#### Creation's purpose:

- -Reflecting God's glory (Ps 19:1-3)
- -Praising God (Ps 148)
- -Lamenting human sinfulness (Hos 4:1-3)
- -Crying out against injustice (Amos 8:4-8)

#### Creation

#### Human beings:

- Part of creation (Ps 104:10-23)
- Shared creatureliness (Gen 2:7, 15-19)
- Unique responsibilities (Gen 1:26-28)

#### Christ

Creator and sustainer of all that exists (Col 1:15-17)

Becomes part of his creation (John 1:14)

Saviour of the whole world (John 3:16-17)

Reconciles all creation to God (Col 1:19-20)

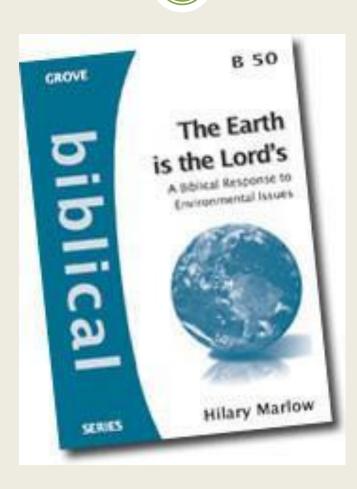
# Completion

Ultimate hope of "all things new" (Rev 21:5)

The present challenge (Rom 8:19-22)

The kingdom of God on earth (Matt 6:10)

Hearing "the cry of the earth and the cry of the poor" (Pope Francis, *Laudato Sí*)



# Responding to an urgent challenge

Actions not just words

The multiplier effect

Leading by example

Engaging with the complexities

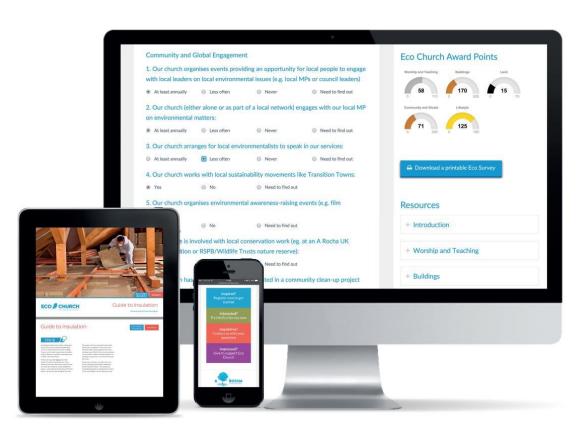
# Spheres of influence

Personal lifestyle choices ('L' is for Lifestyle)

Local and community engagement

National and international action













#### Resources

A Rocha – Christians in Conservation (www.arocha.org)

Ecochurch (www.ecochurch.arocha.org.uk)

Green Christian (www.greenchristian.org.uk)

John Ray Initiative (www.jri.org.uk)

#### Last words

#### Francis Schaeffer:

"We should be looking now, on the basis of the work of Christ, for substantial healing in every place affected by the Fall."

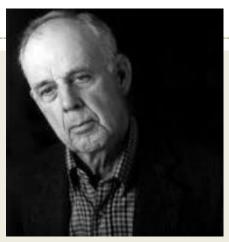
Pollution and the Death of Man (1970)



#### Wendell Berry:

"To live we must daily break the body and shed the blood of creation. When we do this knowingly, lovingly, skilfully and reverently it is a sacrament. When we do it ignorantly, greedily, clumsily and destructively it is a desecration. In such desecration we condemn ourselves to spiritual moral loneliness and others to want.

The Gift of Good Land (1981)



The prophet Micah:

He has told you, O mortal, what is good; and what does the LORD require of you but to do justice, and to love kindness, and to walk humbly with your God? (Mic 6:8)