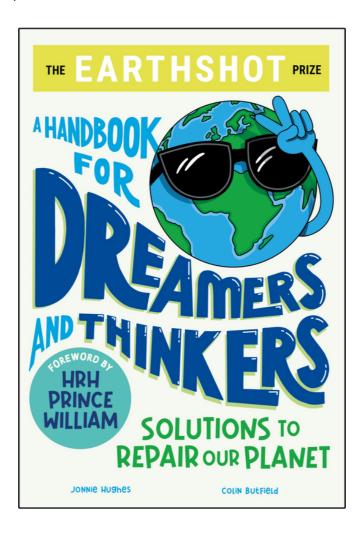


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EARTHSHOT ACTIVITY SHEETS

Inspired by the book these activities focus on small actions that Key Stage 2 students can take to look after the environment

Purchase Book









Introduction

About the Book

An empowering and practical handbook for young changemakers who want to save the planet. Published in collaboration with the prestigious Earthshot Prize, featuring an introduction from HRH Prince William and contributions from environmental activists including Sir David Attenborough, Christiana Figueres and Shailene Woodley.

'Our planet is the only home we have, and we must think big and dream bigger if we are to protect it.'- HRH Prince William

The mission is simple: to repair our planet.

Our home is in trouble. The good news is we can fix it - but we need YOUR help. So let's put our heads together and dream up ways to BUILD, CREATE and SHOUT about solutions to repair our planet.

In the Earthshot Handbook for Future Dreamers and Thinkers, young readers will travel round the world, celebrating the diverse and rich habitats, amazing animals and wonderful landscapes that make up our planet. They'll learn about the problems and challenges facing those habitats. They will meet Earthshot innovators, entrepreneurs and game changers from the past and present from Wangari Maathai to David Attenborough. And importantly, they'll discover how they can become the changemakers of the future, helping to develop solutions to the world's biggest problems. Because even the smallest idea or Earthshot, has the power to change everything.

Full of simple practical things young people can do or make to help save the planet, even from home, as well as big ideas and contributions from people around the globe, this is the ultimate handbook for future innovators and activists who want to make a difference.

Contributors to this book:

- HRH Prince William
- Naturalist Sir David Attenborough
- Former UN Climate Chief Christiana Figueres
- Actor Shailene Woodley
- Astronaut Naoko Yamazki
- Environmental Activist Hindou Oumarou Ibrahim







EARTHSHOT CHAMPION TOOLKIT 1

TIME TO SAVE OUR PLANET

'The world we live in today can feel overwhelming, but the biggest challenge we face will be making sure we support and celebrate the ideas and solutions that have the power to protect and restore our planet – ensuring a better future for us all. That is why I set up The Earthshot Prize.'

(HRH Prince William, page 7)

The Earthshot Prize is about moving towards a brighter, greener future for our planet. But first, it's a good idea to understand how we got here. Use pages 20–29 of the book to travel back in time and discover how the actions we have taken over the past 300 years have impacted the planet.

Use the dates below as headings and create a timeline of environmental impacts on a fresh page of paper

- Early 1700s
- Mid-1700s
- Mid-1800s
- Late 1800s
- Early 1900s
- 1950s
- 1970s
- 1980s
- 1990s
- 2000s
- 2010s

Continue the timeline into the 2030s and beyond. What events do you hope to see in the future of the planet?

'Now is the time for action, so let's get into the true stories of incredible inventions, genius ideas, climate rockstars and nature superstars who are already lighting the way to our brighter future.'

Page 29









EARTHSHOT CHAMPION TOOLKIT 2

WHAT IS THE EARTHSHOT PRIZE?

Step 1:

Since it started in 2021, the Earthshot Prize challenges everyone and anyone to come up with planet-saving solutions in five key areas – or 'Earthshots'. ONE MILLION POUNDS is awarded to the winner of each Earthshot.

So what are the five key areas? Read Extract 1.

Then use the problems/solutions pages for each category to create an Earthshot Summary Sheet using Activity Sheet 1

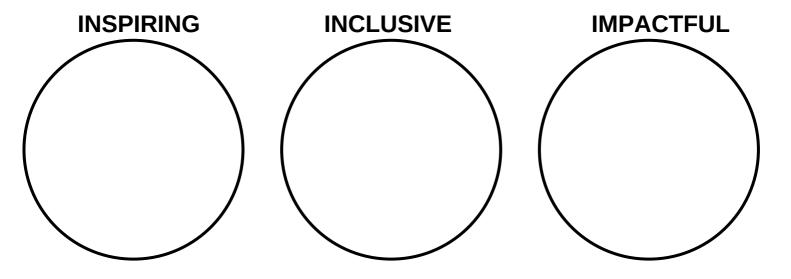
Q. Which area of the Earthshot Prize interests you the most and why?

Step 2:

Some of the 2021and 2022 Earthshot Prize Winners in each area are included in the book. Choose which you are most interested in and carry out some research into them.

- Winner 1 Protect and Restore Nature: The Republic of Costa Rica, page 50
- Winner 2 Revive Our Oceans: Queensland, Indigenous Womens Ranger Network, page 88
- Winner 3 Clean Our Air: Mukuru Clean Stoves, page 124
- Winner 4 Fix Our Climate: 44.01, page 160
- Winner 5 Build a Waste-Free World: NOTPLA, page 202

How are your chosen winner's ideas INSPIRING, INCLUSIVE and IMPACTFUL?









EARTHSHOT CHAMPION TOOLKIT 3

SMALL ACTIONS

Step 1:

Get started on your path to becoming an Earthshot Champion! First, read the different suggestions for the small actions you can take to help save the planet. They are split into Earthshot categories, below:

Protect and Restore Nature: pages 72–77

• Revive Our Oceans: pages 108-113

• Clean Our Air: pages 144-149

• Fix Our Climate: pages 183-189

Build a Waste-Free World: pages 224–229

Step 2:

Look at the list of actions on Activity Sheet 2. For each one, see if you can describe the impact of the action.

Step 3:

Which actions do you think are most achievable in your day-to-day life? Try to complete one of these actions a week (or more!). Keep a diary to note your progress.

You might even want to choose one of the bigger projects (i.e. changing the school menu, running a 'switch off campaign', rewilding an area in the local community) and come together as a class to make a huge change. Remember...

WHOEYER YOU
ARE, WHEREYER
YOU ARE AND NO
MATTER HOW
OLD YOU ARE, YOU
HAVE THE POWER
TO MAKE THESE
HOPES A REALITY.
LET'S SEIZE
THE MOMENT
AND REPAIR OUR
PLANET.











ACTIVITY SHEET 1

EARTHSHOT SUMMARY SHEET

EARTHSHOT	Problems in this area	Possible Solutions
Protect and Restore Nature (Pages 48-49)		
Revive Our Oceans (Pages 86-87)		
Clean Our Air (Pages 122-123)		
Fix Our Climate (Pages 158-159)		
Build a Waste-Free World (Pages 200-201)		









ACTIVITY SHEET 2

Go veggie.	Check for sustainability labels on packaging	Change the school menu to provide plant-based options.	Rewild an area in your school or community.
Avoid plastics.	Use re-usable bottles and containers.	Recycle!	Write to your local MP about an issue you are passionate about.
Attend local clean-up events.	Swim safely in oceans, lakes and rivers.	Use non- aerosol alternatives.	Cycle or walk to school.
Plant hedges or trees to protect against air pollution.	Turn lights out.	Run a 'switch- off' campaign in your school.	Donate old clothes.
Wear second- hand clothes.	Build a compost bin at school.	Come up with water-wise solutions for school events.	Spread your knowledge of the environment.







