



The Earthshot Prize!

In 2021 the Duke and Duchess of Cambridge announced the Earthshot prize to reward those who are working to save the environment. The prize is designed to incentivise change and help to repair our planet. For more information, and to check out previous winners, head to <https://earthshotprize.org/>.

These activities focus on reducing the warming of the Earth by extracting the existing greenhouse gasses out of the atmosphere. This process will need new cutting-edge technology to be invented and invested in.

We have included some questions/topics for discussion with each section. These are to encourage conversations about climate change at each age group and to explore what their understanding is as a Scout. Encourage imaginations to run wild as they invent & pitch new technologies to 'win' the Earthshot prize money!

If you would like more information about this activity please email:

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Scouts
Hereford & Worcester

Beavers:

An invisible gas called carbon dioxide is heating up the air around us. Scientists want to slow down this warming (climate change) by taking away some carbon dioxide. This will need some very clever and expensive technology.

Thankfully the Duke and Duchess of Cambridge have created the Earthshot Prize which can award £1 million pounds to help save the planet!

They need our help to create a gadget that will take carbon dioxide out of the atmosphere and slow down the warming. Can you invent a new technology that will turn carbon dioxide into something better?

You will need:

Paper

Pens/pencils

Topics for discussion:

- What's the best invention in the whole world?
- Will you create something big in one place or something small in lots of places?
- How else would you spend £1 million to help the planet?