

# OPERATION EARTH



operationearth.co.uk

This national STEM programme, created by ASDC and delivered by the UK's Science Centres, had communities and inclusion at its heart. Working with foodbanks, young carers and other community groups, Operation Earth Phase 2 aimed to inspire curiosity, questioning and an overall interest in environmental science research and its processes.



**7** UK Science Centres delivered the programme in partnership with **28** Community groups

**5,239** People in communities participated in the Operation Earth new blended programmes

And **85,959** People took part through specific Operation Earth digital programmes

In total **339,764** People took part including through social media platforms



**33 NERC researchers and scientists were trained at the bespoke Operation Earth Training Academy**

*80% said the academy was very successful or successful in increasing their confidence or ability to engage the public with environmental science.*

**100% of researchers**

*Said the Training Academy was 'Very Successful' or 'Successful' in increasing their knowledge of the Operation Earth programme as well as increasing their confidence to engage with local science centres.*

**87.5% of the children who took part said they learnt something new about our climate or environmental science.**



**87.5 % of participants, following their participation in Operation Earth, thought it was very important that Scientists research our planet and climate.**



**62.5% said they now felt more interested in reading or finding out about climate science and the environment.**

*"More please! We learned about our environment and we want to learn more. We enjoyed watching the practical experiment we would love to do our own experiments!"  
Amaan & Imran Miah (twins, 10) and Zahraa Miah (7)*

