

British Science Association (BSA)

2023 marks the tenth anniversary of our partnership with the British Science Association (BSA). Initially we worked together to develop new Richie educational resources suited for all the countries where we operate. We have recently become a Strategic Partner and are pleased to be involved with other BSA programmes such as British Science Week where two Urengo colleagues were featured in the Smashing Stereotypes campaign.

Workstream: education & skills



BSA wants to see a future where science is more relevant, representative, and connected to society. It develops science engagement programmes for audiences underrepresented in, and underserved by, science and delivers this work through the education sector; public-facing events and campaigns; grant-making; community engagement; and stakeholder influencing, with a particular focus on improving equality, diversity and inclusion in science.

www.britishecienceassociation.org



“The BSA would like to thank Urengo for its support across this range of programmes, which is helping us move closer to our goal of ensuring that science is more relevant, representative and connected to society.”

Hannah Russel
CEO

Crest Awards



Part of our Richie education programme, CREST is a nationally recognised scheme set up with the BSA that inspires young people to be independent and reflective learners, thinking and behaving like scientists and engineers. The CREST Awards provide teachers and home educators with simple and adaptable student-led project work and activities aligned to the curriculum.

We partnered with the BSA to reach a wider audience with the downloadable free resources: CREST Star 'spinning solutions' and SuperStar challenges designed to teach 7-11 year olds about the concept of separation and its purpose in everyday life (7-11 year olds) and Discovery 'Enrich my classroom' series of practical workshops on topics such as nanotechnology, magnetism and electricity geared towards 11-14 year olds.

These Awards give young people the chance to choose their own subject and methodology when completing their hands-on investigation and gain certificates and awards along the way. Running since 1986, tens of thousands of young people are inspired and take part each year.

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Smashing Stereotypes

This is a campaign for British Science Week 2023. It aims to dispel restrictive STEM stereotypes and uses individual stories of professionals from diverse backgrounds, in unusual roles or who may have come into STEM via a non-traditional route, to highlight the diversity of people and jobs in STEM. Urenco colleagues feature in this campaign.

Future Forum

This regular programme gives young people a chance to have their voices heard on science and technology issues that have an impact on their lives and the world around them.

The next generation is tasked with solving the greatest challenges in our time, yet BSA research has found that they do not feel able to have their say on the issues affecting their future and they don't feel that politicians, scientists or business leaders are addressing their ideas or concerns.

Future Forum provides organisations, like Urenco, who want to engage young people and hear their views, an opportunity to find out more about what they are interested in and think is important.



Sustainability Spotlight

This project aligns with the Urenco sustainability strategy, our corporate values and selected UN sustainable development goals.

Environment & transition to net zero:

- increase understanding of sustainable energy.

Education & skills:

- encourage an interest in STEM
- resources for teachers and fun for children
- focuses on aptitude and building existing skills.

Community engagement:

- Urenco colleagues can get involved with volunteering, Richie workshops
- engage general public with the STEM and highlight its relevance.

UN Sustainable Development Goals:

