

The In2scienceUK Electronics Scholars Proposal 2023

Young people from low income backgrounds face major barriers when pursuing their careers in STEM.

The In2scienceUK Programme tackles these barriers through its innovative approach to support lasting positive change. We aim to help each young person secure their future while promoting diversity and inclusion in the STEM sector as a whole. We work with young people on an individual basis and give them the support they need to reach their potential and progress. 100% of the young people that take part in the In2scienceUK programme are:

- Recipients of free school meal
- Have parents who do not hold higher education qualifications
- From low income families.
- Live in a postcode in which few progress to higher education.

The In2scienceUK Programme

We have a four step programme that guarantees success by fostering a collaborative relationship with young people and developing projects that cater to their interests and career aspirations.



1. Inspiring STEM placements.



2. Innovative workshops, skills days and mentoring.



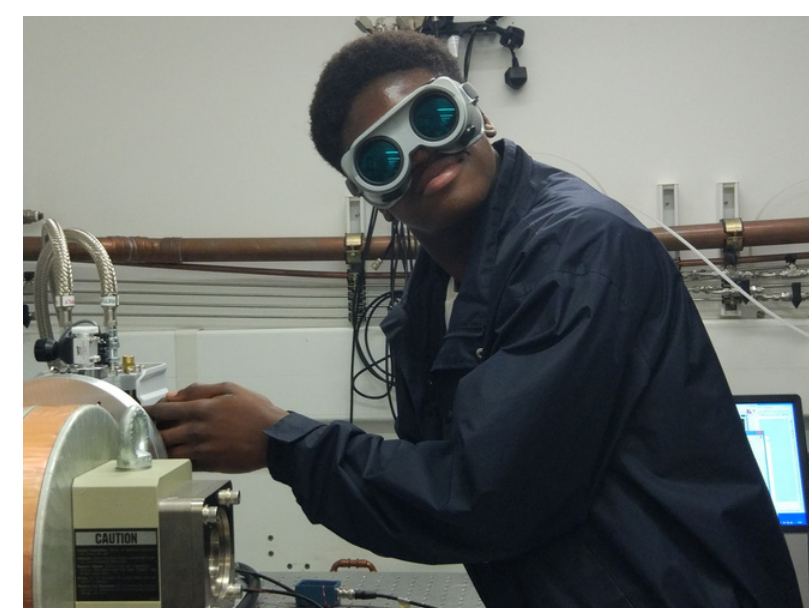
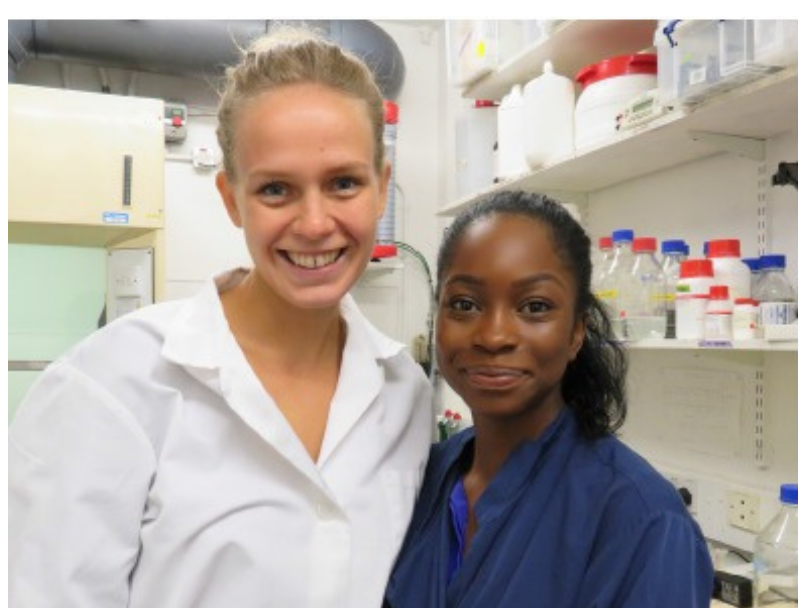
3. Career, university access and guidance.



4. Public Engagement Competitions

Why In2scienceUK Matters

In2scienceUK addresses the STEM skills gap by creating a pipeline of diverse and skilled young people within the sector. Currently, only 11% of students on free school meals progress to top universities. However, independently compiled statistics conclude that The In2scienceUK Programme has a significant impact, with 46% of young people participating in The Programme progressing to top universities. By working with a diverse array of STEM organisations, we hope to foster greater inclusion of underrepresented groups. In 2021 In2scienceUK received the Queen's Award for Promoting Opportunity through Social Mobility to recognise our high quality work with young people.

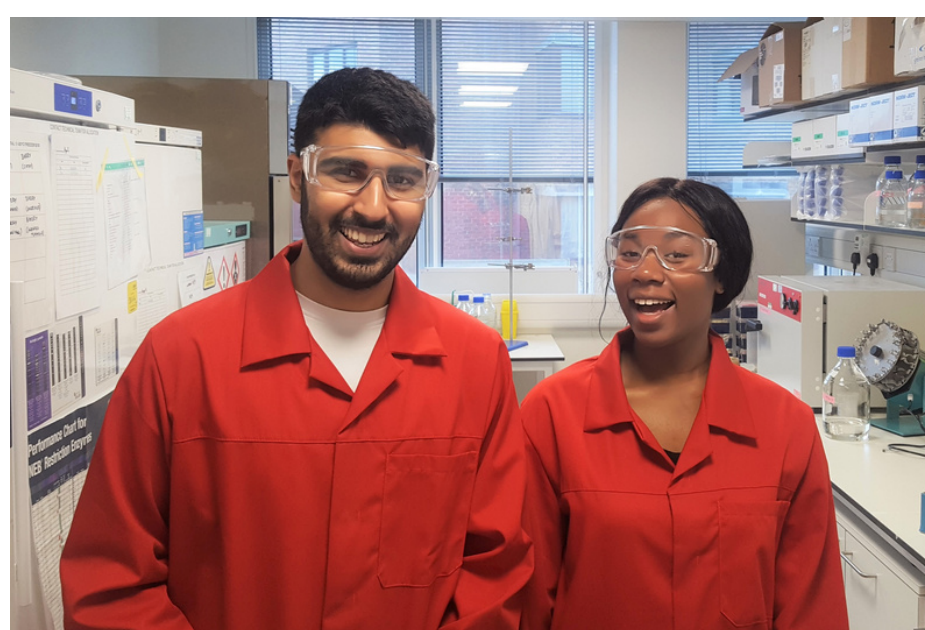
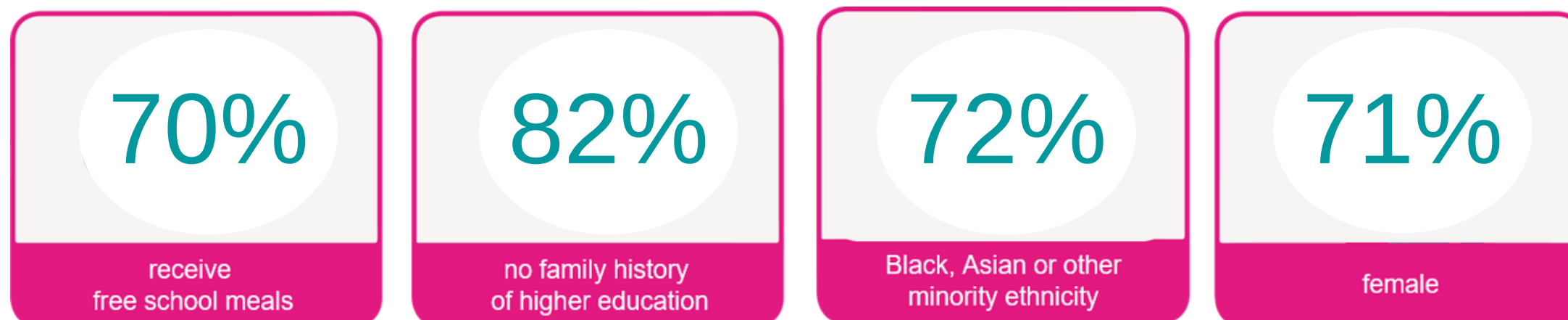


In2scienceUK students enjoying inspiring varied work placement opportunities.

Working In Collaboration

The In2scienceUK Programme has been able to positively impact the lives of young people from low income backgrounds by building a community of inclusive STEM sponsors. By working with industry, research and STEM engagement professionals, young people can work with mentors that enable them to reach their potential. Every In2scienceUK sponsor shares our mission to open more opportunities for young people with limited access to STEM skills and experience.

The 2022 Student Cohort



The In2scienceUK Programme 2023

In2scienceUK's mission is to increase the STEM pipeline and enable young people to access the support and skills they need to reach their potential. In 2022 we provided 669 young people with work placements. However, with more than 2700 young people applying each year, we need your support more than ever. By sponsoring a cohort of young people, you will make a significant and positive difference in the lives of young people. In2scienceUK would like to work with organisations within the electronics industry to enable more young people to access high quality work placements in electronics and electrical engineering.

Our Commitment to You

In2scienceUK collaborates with STEM industry and research partner organisations to promote long-term social mobility. In2scienceUK actively promote partnerships to the wider STEM community by producing a partnership launches. In2scienceUK add partners' logo to our website and impact reports. Staff supporting organisations can also deliver a virtual STEM workshop with young people. After The In2scienceUK Programme is completed, organisations that support In2scienceUK's mission receive case studies and testimonials from the young people you supported to highlight your contribution to greater inclusion in STEM.

To find out more about supporting In2scienceUK, please contact Luke McKelvey, Development Manager for more information: luke@in2scienceuk.org

Our Supporters

