



The skills Award supporting and inspiring young people into science, technology, engineering, maths and medicine

Our national reach

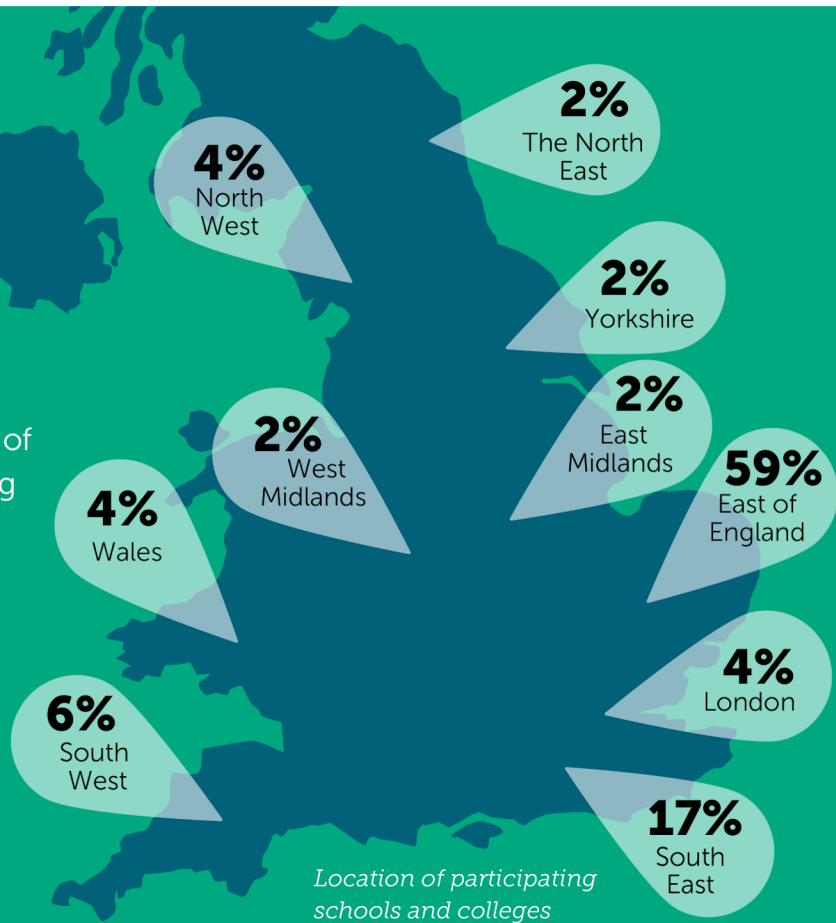
50 

This year, 50 different schools and colleges ran Youth STEMM Award for their pupils

5 In addition, there were 5 virtual groups of young people, including those attending university sponsored summer schools. These were located across England

43%

Just under half of schools, colleges and virtual groups had their participation fully sponsored or heavily subsidised by our partners



Our participants



765

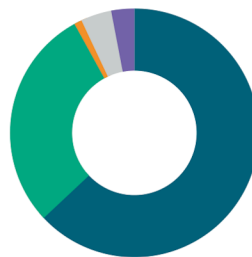
Young people actively engaged with the programme, an increase of 21% from last year

87%

Participated via their school or college, with a teacher for support

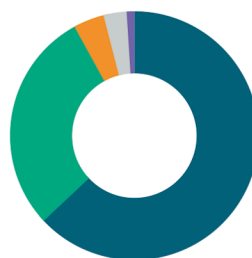
13%

Took part independently, or via a virtual group, such as the Wellcome Connecting Science 'My STEMM Future' Programme



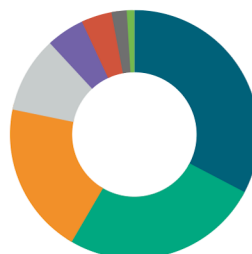
Ethnicity:

56% White
21% Asian/Asian British
11% Prefer not to say
5% Black/Black British
5% Multiple ethnic groups
2% Other



Gender Identity:

63% Female
29% Male
4% Unknown
3% Prefer not to say
1% Non-binary



Age (by year group):

33% Year 12
26% Year 10
20% Year 9
10% Year 11
5% Year 13
3% Not set
2% Year 7
1% Year 8

Activities uploaded to our database



6385

Individual STEM activities undertaken by young people working towards a Youth STEM Award. An increase of 15% on last year



14,971

The total number of hours of extracurricular STEM activity completed by students taking part. An increase of 14% on last year

“

Science camp was an incredible experience that I would recommend to anyone interested in science - Armita, YSA Blog contributor 2023



Medals and badges awarded

110

Completion rate up 3.5% on last year

The number of students who completed a Bronze, Silver or Gold Youth STEM Award. They were each given a medal and certificate and were issued with a digital badge.



“

This experience has been invaluable and I more than recommend you pursue this award - Void, Bronze completer 2023



The impact on young people

“After participating in this award, I found out more about career paths in technology and I found it really interesting. Technology was something i never considered before but now I want to pursue a career in IT”

“

I'm more aware of STEM careers and where to study for these

I managed to develop skills such as: communicating, public speaking, getting creative, stimulating new ideas and so much more.

[It] Made me realise I want to do Electrical Engineering

“

I developed the skill of independence when it comes to teaching the next generation and reaching out to the public. I thought, planned and carried out different lessons and public speaking events in the award.

“

I think it helped with my uni application and made me more ready to pick up outreach work at uni.

Thanks to our supporting partners

