



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

## Our national reach

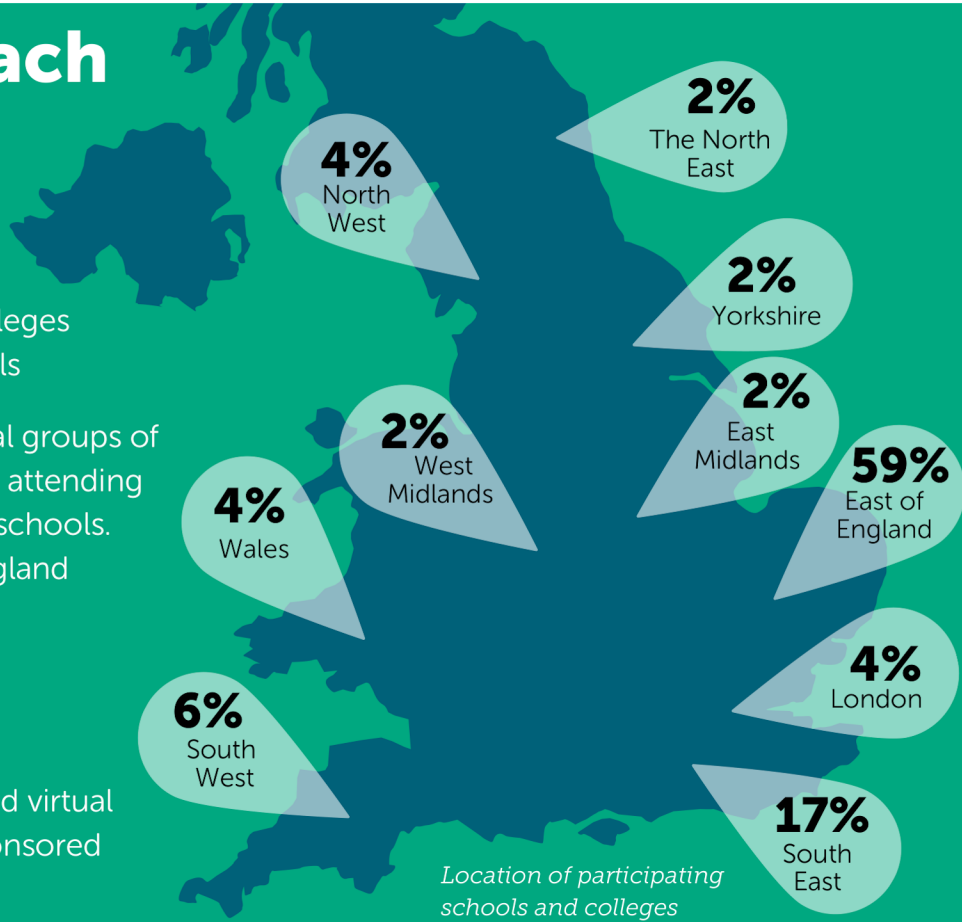
**50** 

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



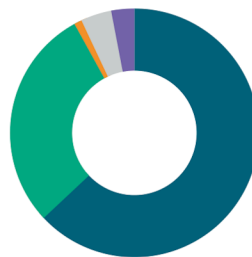
## Our participants

 **765**

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

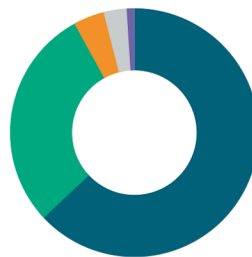
**87%** Participated via their school or college, with a teacher for support

**13%** Took part independently, or via a virtual group, such as the Wellcome Connecting Science 'My STEMM Future' Programme



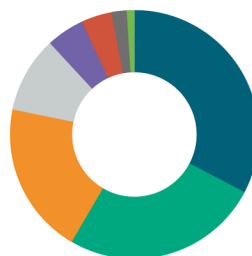
### Ethnicity:

- 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.

“

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.

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

“

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

