



The All About STEM Competition Entry Form

Who knew, in March 2020, what challenges lay ahead for us as individuals, as a country and as a global community? Since then, the world, our values, the way we live, work and communicate have changed and we have all had to adapt and find new ways of doing things.

This can feel unsettling – change can be difficult to manage – but it is also an exciting opportunity to use our STEM knowledge and skills to be creative, to reimagine, and to make our lives, our communities, our world, better.

What would you change? And how would you *Make It Happen*?

Working by yourself, with your friends, youth group, STEM Club or classmates, get your thinking hats on and use your STEM knowledge and skills to develop a new product, item, idea or approach which solves a problem facing our world or the people in it.

Create a Display Board Poster (up to A1 in size) to illustrate and explain your ideas and submit it, along with this completed Entry Form and any optional supplementary material (only a 5 min video and / or a 5 slide PowerPoint presentation allowed) to competition@allaboutstem.co.uk by **5pm on Friday 27th May 2022**. (Check the Competition Guidelines online for full entry submission details).

N.B. Entry Form must be completed by a designated adult over the age of 18 (parent, guardian, teacher, youth leader etc)

Designated Adult Details

Name:

Email:

Contact Tel No:

Relationship to Entrant(s):

School / Organisation Name (N/A for individual entries):

Consent is given for All About STEM to share entrants' Display Board Poster, first name(s) and school / organisation information via their web/social media as part of the Competition promotion **YES** **NO**

Don't miss out on all the other brilliant stuff All About STEM offers. Sign up to our Newsletter **YES** **NO**

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Entrant(s) Information

Type of Entry Individual Team

Competitor Name(s) and Age(s):

1. Name Age

2. Name Age

3. Name Age

4. Name Age

5. Name Age

Age Group

Juniors (Primary UKS2, Y5-6, Age 9-11)

Inters (Secondary KS3, Y7-9 Age 11-14)

Seniors (Secondary KS4 Age 14-16)

Submission Information

In addition to this Competition Entry Form, my/our submission consists of:

Display Board Poster (Compulsory)

Supplementary PowerPoint Slides (Optional)

Supplementary Video (Optional – attach file to email or provide a link below)

Video link:

Special Categories

As well as the Best of the Best and Age Group Winners, there are prizes for particular categories. If the content of your project is suitable for consideration in one of these categories, please tick the relevant box. (See the Competition Guidelines online for full details).

Grand Challenge – Artificial Intelligence and Data

Grand Challenge – Future of Mobility

Grand Challenge – Clean Growth

Grand Challenge – Ageing Society

Practical Investigation

Effective Communication

Creativity and Design

Entrepreneurial Potential

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Project Description (Detail to be provided by entrant(s))

In addition to this Competition Entry Form, my/our submission consists of:

What did you make happen? (200 words max)

(Tell us what you designed, invented, created)

Project Description (Detail to be provided by entrant(s))

Why did you decide to make it happen? (200 words max)

(Tell us how you came up with your project idea and what problem your design/invention/creation solves - how does it make the world, or people's lives, better?)

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How did you make it happen? (500 words max)

(Tell us what you did! Describe what you did from the start to the finish of your project. What research did you do and what did you learn from it? Did you do any practical investigations? What did you discover? Did you test your ideas or designs, complete any experiments or create any prototypes?)

