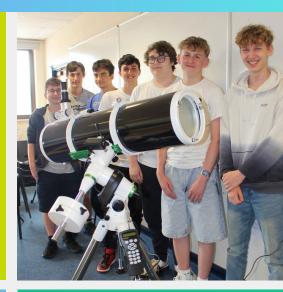
# 2023 STEMPOINT GRANT IMPACT REPORT

STEMPOINT awards up to £5,500 a year to schools across the East of England to support STEM related projects.









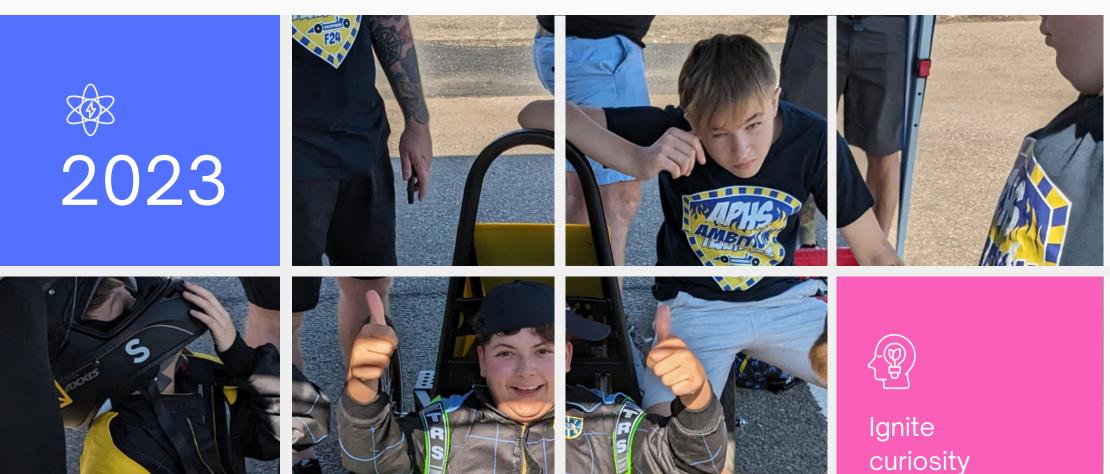




### A STEMPOINT Grant was awarded to the following educational settings:



**St Ives Home Ed Group** Sir John Leman High School **Alderman Peel High School Ranelagh Primary School Tonwell St Marys** St Alban's High School **Great Yarmouth Primary** Dewhurst St Mary Primary Hertswood Academy **Rickmansworth School** East Norfolk Sixth Form College **Bushey Heath Primary School** 

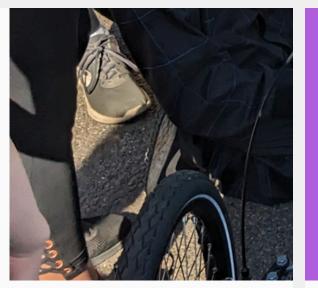














#### Develop new skills

# **STEMPOINT GRANT IMPACT REPORT 2023**

STEMPOINT

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Educational settings have been funded, including schools, FE institutions, Guides, SEND and home educators

**£5,712** Granted to support new STEM projects or enhance existing initiatives

1,091
Students have directly benefited from hands-on STEM experiences from the age of 4 years to 17



### Project Satisfaction

2022-2023

100%

### Satisfied with the overall grant process

92%

Projects were supported by a STEM Ambassador

100%

Projects went ahead in the academic year

"This was a great experience and we all have loved every single second of it and we want to do it all again next year!" Ms Moffat Alderman Peel High School



# **GRANT IMPACT**

#### Alderman Peel High School Electric Car STEM Club (Technology Club)

Ms. Moffat has identified many benefits, not just for the pupils, but for everyone involved in the team:

"We have developed many new and useful skills such as learning about engineering, the electrics of the car, marketing and how to gain sponsors.

For many members of the team this has inspired them to consider new career paths such as being an engineer, mechanic, electrician and racing driver.

The team's strengths included all our hard work and commitment to the project and everyone working well together, and we all encouraged each other all the time."





#### East Norfolk Sixth Form College

A telescope was purchased with the STEMPOINT grant which be used to take photos of the moon as well as programmed to track the transit of planets across the sky and be used to view stars and groupings of stars. Acquiring this telescope was the catalyst for creating the school astronomy club.

Carl Brooks - teacher

# FEEDBACK

#### **Great Yarmouth Primary Academy**

"We did some cool science experiments. My favourite one was when we built a boat (raft) and mine sank! We did some amazing things and got stickers in our passports." - Year 3 student

#### Hertswood Academy

"We've also got Guinea pigs now and a shed, so the polytunnel has really started a redevelopment of our quad area in the middle of our school." -Vicky Cleasby - teacher

## Ranelagh Primary School

"All of the school's 300 pupils have been involved in the design of the wildlife shelters. We are also looking to obtain sustainable materials for shelter construction, including second-hand and recycled items." -Rosie Motion, Science subject lead



# Thank You!



A heartfelt thank you to all our participating schools for providing invaluable feedback, which has allowed us to effectively track and measure the impact of our grant. Your insights have been instrumental in helping us understand how the funding has enhanced STEM opportunities and enriched learning experiences for the pupils. This feedback ensures that we can continue to refine and improve our initiatives, ultimately making a greater difference in the lives of young learners. Your collaboration and commitment are truly appreciated!

To find out more, please visit our website <u>www.stempoint.org.uk</u> or email the project lead team at admin@stempoint.org.uk

STEMPOINT is a registered charity in England and Wales, number 1094254