



Nuffield
Research
Placements



NUFFIELD RESEARCH PLACEMENTS

Experience Practical Research in Action in Summer 2024

STEM Learning are offering the opportunity to gain key Science, Technology, Engineering Maths and Social Science research skills by engaging in a 2 week on-site* Nuffield Research Placement.

*Placements will fit with organisations' working practice so may be a combination of face to face and virtual working

Students will also take part in online module assignments designed to develop essential professional, research, data and numeracy skills.



- Applicants from low income homes will be prioritised
- Students are offered their very own research project, working alongside professional social scientists, scientists, engineers, technologists or mathematicians
- The scheme is highly regarded by universities and companies, a must for student interested in STEM and quantitative social science careers



Benefits of a Nuffield Placement

- ★ Experience a real job in STEM
- ★ Enhance personal statement & CV
- ★ Meet experts in your chosen field
- ★ Increase confidence



All students will have the opportunity to submit their report for a CREST Gold Award

APPLY NOW at: www.nuffieldresearchplacements.org



Some example projects from 2023:

Design of a launch vehicle rocket engine	The Cognitive impact of Long Covid	Ocean chemistry during rapid global warming
Searching for record breaking brown dwarfs in VISTA and DES	Seeing early cancer in a new light	How do galaxies shine?
Detection and geographical distribution of cabbage stem flea beetle adult parasitoids using molecular techniques	Using Lego to test the addition heuristic	Developing of the Board Game: Mathematics of a Beautiful Sea Ice Mosaic

Read what previous students have said about Nuffield Research Placements

This has given me a broader view of science. It's not just about reagents and chemicals, it's about data analysis as well

I found it to be a very good experience that helped me improve my skills like report writing and also it helped to make decisions about what I wanted to do in the future. I received a lot of support from the company and they really helped to show me how things are done in the work place and made me feel like a part of the department.

I would definitely consider a career within science after this placement, I enjoy the complexity of it and there is no such thing as finished research! There is loads to explore within the science field and I look forward to producing many more reports in the future.

I completed the project and have something amazing to put on my UCAS application.

Because I am glad I had the opportunity to contribute to genuine research and do something that hasn't been done before

I was given support and guidance during my placement. I had learnt a lot about what a career in research might be like and enjoyed the experience.

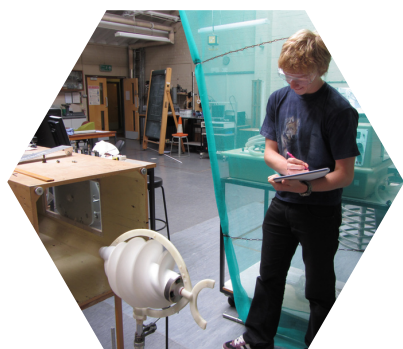
In general, the experience was not like any other. I enjoyed my time working with scientists and researching. I have found more of a passion for researching now than before I joined.

I am so thankful for my mentors that aided me step by step every day. I am happy I got a chance to experience such event.

It was a positive and insightful experience in the field of biomedical sciences and human-computer interaction. Also, I got an opportunity to be part of a research team and work under supervision alongside PhD students.

Nuffield Research Placement have given me opportunities and experience which I have never come across before. It has enabled me to understand my career pathway even better and given me confidence to pick this career path.

“We have been blown away by the extraordinary research reports and posters the students have produced. Some of which have exceeded expectations and been nominated for awards.” Supervisor, The Environment Agency



**Interested? Contact: a member of the Nuffield team on
nuffieldadmin@stempoint.org.uk**