



## PROJECT SCIENCE EVALUATION

### Can investigating influence students' post-16 STEM choices?

Project Science is a programme to give students the opportunity to build scientific skills students and carry out a genuine scientific investigation, or engineering challenge. The aim is to have a positive impact on students' interest in science or 'science identity' - factors that influence STEM career choices. Your school is taking part in the pilot programme. In return for access to free teaching, project resources and CPD, please would you carry out our straightforward evaluation?

The programme is designed by Mastery Science, in collaboration with the Open University, with support from the Royal Academy of Engineering.

### What the evaluation involves

- Students will do a 10-minute survey in class time near the start of the programme, and again at the end
- Surveys are confidential - students are given number codes (see confidentiality & ethics)
- Teachers will complete a questionnaire at the end of the programme about their experiences

### Benefits of taking part

- A report on how the programme has affected interest and science identity on your students
- To contribute to research that can improve science education for future students

### Confidentiality and Ethics

- All data will be anonymised and stored securely
- No individual student or teacher will be identifiable in any reports
- The research follows ethical guidelines overseen by The Open University
- Student participation is optional – but make sure to tell us if a significant percentage do not participate

### Contact details

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