

Impact Summary

LabLive takes some of the best science communicators from Cheltenham Science Festival on tour around the UK. The shows are aimed at Year 8 & 9 students (12-14 year olds) and are designed to excite and inspire them as well as open their eyes to careers in STEM.

2 locations are organised in partnership with EDF Energy. An alternatively named 'Gloucestershire Schools Christmas Lecture' is held in Cheltenham and has been supported by The Honourable Company of Gloucestershire for nine years.

"Inspiring and engaging, gets the students talking about science...
Just superb, such a great opportunity."
Teacher

In 2018, LabLive:

- Delivered 5 excellent shows over 3 days in Ipswich, Gainsborough and Cheltenham
- Reached over 1300 pupils and staff at 35 schools
- Involved 5 leading communicators: Russell Arnott (Sea Soup), Dr Suze Kundu (Engineering Superheroes), Professor Danielle George MBE (Robot Orchestra), Dr Jessica Barker and FC (How To Hack A Bank).



Impact on Pupils

- 97% of pupils surveyed enjoyed the shows
- 58% of pupils said after seeing LabLive they were likely to consider a future career in STEM, compared to only 40% of pupils considering careers before seeing the shows
- 90% of pupils said the shows helped their understanding of science and the world around them



Impact on Teachers

- 94% of teachers surveyed said the shows allowed their pupils to acquire new knowledge, concepts and skills
- 97% of teachers rated the overall experience of Lablive as 'Excellent' or 'Good'
- 100% of teachers rated the overall organisation as 'Excellent' or 'Good'



"Seeing careers in science/STEM come to life is so valuable for our pupils...
inspirational that science is not just for the curriculum!"

Teacher



With thanks to our supporting partners:

