

Houses of the Future

This video displays footage of the students involved in Houses of the Future in various spaces around Newcastle University, overlaid with text about the project.

Houses of the Future is a collaborative project challenging Year 8 and 9 students from three local schools to create model houses to meet the needs of climate change and to address the issues of flooding, species extinction, fuel poverty and strong winds.

Inspire

Students were given the opportunity to be inspired by objects, people and places, encouraging them to think creatively about the design of their houses.

The archive of Sir Terry Farrell

“I really loved it, it was very interesting” – A quote from a student.

Tours and lectures

“Interesting and made me think about the future” – A quote from a student.

The Farrell Centre

“Funky and fun learning and exploring” – A quote from a student.

The OME

Create

Students were given the time and space to be creative and work alongside Newcastle University Architecture and Engineering students to create their own model houses of the future.

“Our students have loved working on a real-world project with real-world outcomes, knowing their work would be exhibited has proven a great source of motivation.” – A quote from a teacher.

“It has been amazing to see the students work with such deep focus and create something which the students and I are extremely proud of.” – A quote from a teacher.

“Enjoyed being able to express myself” – A quote from a student.

Celebrate

The students’ work is celebrated in an exhibition of their model houses, open to the public at the Farrell Centre.

“Proud”, “happy”, “inspired”, “excited”, “enjoyable”, “awesome”, “amazing”, and “experimental” – some words used by students to describe their experience.

“It has been amazing to see the students work with such deep focus and create something which the students and I are extremely proud of. It has created a real sense of excitement for the students to watch ideas and objects grow and has really helped to raise aspirations and thoughts for future pathways.” – A quote from a teacher.