

Year 9 Go4SET Team win Best Overall Project

6 year nine students have completed a 3 month project working with an engineer from United Utilities.

The project began at a launch day at Daresbury Laboratories where they were introduced to the scheme and met the engineer they were working with from United Utilities. They spent the day on team building exercises, project management and deciding which project they should choose.

The students had a choice of 3 projects and picked the eco hotel.

The team met weekly with their engineer and worked as a team to research different methods of electricity production and then build a scale model of their hotel with hydroelectric power system, solar panels and heat exchangers.

They also considered water and sewage treatment and decided to use a reed bed and a bio-digester to do this.

The team collected all this information together and presented in a professional report.

The students then returned to Daresbury labs to present their model and ideas to a panel of engineers and won the best overall project.

