

We are delighted to have two first year students from the school who have won the Chemical, Physical and Mathematical Sciences Junior Category at the 55th annual BT Young Scientist and Technology Exhibition which took place in the first week back after Christmas.

Students Hugo Langan and Matthew English impressed the judges at the BT Young Scientist and Technology Exhibition 2019 with their project 'How efficient is Algae as a fuel compared with other fuels'

The aim of this project was to assess whether algae could provide a viable fuel source to replace fossil fuels like diesel or petrol and help Ireland to be greener and more energy independent.

Both Hugo and Matthew worked very hard on this project and spent many hours after school in Science Club constructing their calorimeter and overcoming the difficulties in testing their fuels. They were supported in this by their extremely proud teachers, Ms. Higgins, Ms. Doyle, and Mr. Potterton.

We hope this is the start of two great science careers for Hugo and Matthew.



Hugo and Matthew are seen here with their teachers Ms. Higgins and Ms. Doyle and the Minister for Education and Skills, Joe McHugh.