## **High School & Sixth Form**



## Science Week guest speaker talks to GCSE triple science pupils about electronic engineering





On Tuesday we welcomed Ollie Martin, an Electronics Engineer for an engineering consultancy startup based in Sheffield, called Amodo Design. The company design a range of projects for clients and he is currently working on a bioreactor project which optimises cell cultures growth and introduce stressors to encourage evolution in the cell culture.

Ollie graduated from the University of York in 2019 with a masters' degree in Electronic Engineering with Music Technology Systems. He has also worked in Creative Engineering, designing revolving stages, drives and winches for flying performers and other live events. Prior to that he helped to design robotics systems to help locate leaks in gas pipes. In his spare time Ollie also builds and design modular audio and video synthesisers.

Ollie gave the pupils a good insight into the world of electronics engineering.

Miss Kim Ashurst