

# FEBRUARY 2018 BULLETIN

## STEM IN ST. LUKE'S

### Strathclyde University - Engineering the Future for Girls 2018

Congratulations to Ania Bednarz and Olivia Stewart, S3, who have both been awarded a place on the Engineering the Future for Girls event at Strathclyde University. The event is designed to engage girls in a wide range of engineering challenges that will inspire them to become the next generation of engineers. Thank you to the Science faculty for supporting both girls with their applications.

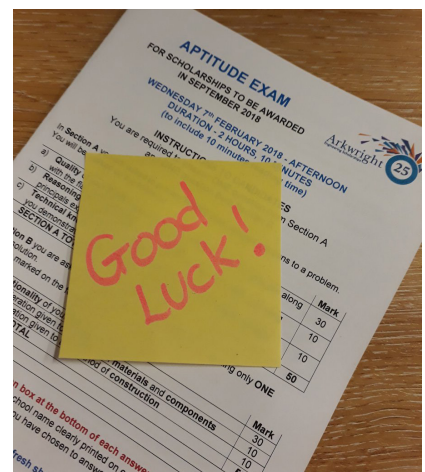
### Design & Technology - STEM club

A group of S1 and S2 pupils from the D&T STEM club were accompanied by Mr McCrossan to the Tomorrows Engineering Lego robotics competition at West College Scotland. The group had to take part in a number of STEM challenges. Unfortunately the group did not walk away with the top prize, they did however receive recognition for their robot design and a great day was had by all.



### Arkwright scholarship update

Well done to Jack Byrne and Cian Monaghan, S4, on completing the two hour Arkrwright aptitude exam. The exam was designed to test students on their application of STEM skills and knowledge in relation to real life problems. They will hear shortly if they have been successful and proceed to the next stage of the scholarship award.



## STEM ACROSS SCOTLAND

### Sciences

<https://blogs.glowscotland.org.uk/glowblogs/eslb/tag/biology/>

### Technologies

[https://digilearn.scot/?dm\\_i=LQE%2C5FTL7%2CPKQ5HZ%2CL2CU9%2C1](https://digilearn.scot/?dm_i=LQE%2C5FTL7%2CPKQ5HZ%2CL2CU9%2C1)

### Numeracy and mathematics

[https://www.tenner.org.uk/?dm\\_i=LQE%2C5G1XD%2CPKQ5HZ%2CL3CTY%2C1](https://www.tenner.org.uk/?dm_i=LQE%2C5G1XD%2CPKQ5HZ%2CL3CTY%2C1)