



# MARCH 2019 BULLETIN

## STEAM IN ST. LUKE'S

### Go4set team

The Science Go4set team have been working hard during their lunchtimes with Miss Watson on a number of eco-projects to prepare them for the Go4set competition. As part of the Go4set programme they have been paired up with industry experts Aecom who will help the group with their final project submission. The group, comprising of Harri McDonald, Matthew Ross, Nichola Spence, Daniel McNaughton, Lauren Bradley and Eve McAleer, are working hard to complete their models in preparation for the achievements day on May 17th. The group have chosen to build a model home that will withstand climate change in the community of Barrhead.

### Big Bang Lego robotics competition

Mr Gallagher (computing) along with a group of S2 and S3 pupils ventured along to the Lego Robotics competition to represent our school. The Robotics Challenge is a curriculum-linked, year-long programme that helps improve the perception of engineering among both girls and boys. Pupils who participate in the Robotics Challenge build their STEM skills, develop strong personal skills such as teamwork, communication, problem-solving and confidence, and uncover future STEM career possibilities.

## STEAM ACROSS SCOTLAND

### Sciences

[https://www.wwf.org.uk/scotland/earthhour?dm\\_i=LQE,660CK,PKQ5HZ,OB2AX,1](https://www.wwf.org.uk/scotland/earthhour?dm_i=LQE,660CK,PKQ5HZ,OB2AX,1)

### Maths

[https://www.m-a.org.uk/one-day-events?dm\\_i=LQE,660CK,PKQ5HZ,OB2BI,1](https://www.m-a.org.uk/one-day-events?dm_i=LQE,660CK,PKQ5HZ,OB2BI,1)

### Arts

[https://gallery.mailchimp.com/aa59e87b6e402f34a936ab069/files/a031ce35-86bf-4d6b-be22-211541842ed7/OPW\\_February\\_2019.pdf?utm\\_source=The+Drama+Box+Master+List&utm\\_campaign=07f0dad805-EMAIL\\_CAMPAIGN\\_2019\\_02\\_28\\_09\\_26&utm\\_medium=email&utm\\_term=0\\_a27185e5b0-07f0dad805-84239359&dm\\_i=LQE,66GF6,P-KQ5HZ,OBGYR,1](https://gallery.mailchimp.com/aa59e87b6e402f34a936ab069/files/a031ce35-86bf-4d6b-be22-211541842ed7/OPW_February_2019.pdf?utm_source=The+Drama+Box+Master+List&utm_campaign=07f0dad805-EMAIL_CAMPAIGN_2019_02_28_09_26&utm_medium=email&utm_term=0_a27185e5b0-07f0dad805-84239359&dm_i=LQE,66GF6,P-KQ5HZ,OBGYR,1)

### Technologies

[https://www.eventbrite.com/e/daydream-believers-tickets-55896285294?dm\\_i=LQE,660CK,PKQ5HZ,OB2BD,1](https://www.eventbrite.com/e/daydream-believers-tickets-55896285294?dm_i=LQE,660CK,PKQ5HZ,OB2BD,1)