



Dumfries & Galloway's fifth annual STEM Conference focussing on all aspects of Science, Technology, Engineering and Mathematics will launch on Monday 9th May.

The 2022 conference builds on the success of previous online conferences and has been designed in a very similar format to previous events. To allow wider participation from our numerous partners our 2022 conference is being delivered through ThingLink.

We hope that our conference keynote address and workshops & marketplace sections will provide practitioners across Dumfries & Galloway with insight and continued learning in all aspects of Science, Technology, Engineering & Mathematics.

Our Setting & Schools' Showcase section makes a welcome return to our conference this year. This is a great opportunity to showcase the excellent STEM learning taking place across settings and schools across Dumfries & Galloway.

All conference materials will be available from Monday 9th May. These materials will be available throughout Term 4 and into next session to support all practitioners as we work to meet the aspirations of both the STEM Education & Training Strategy for Scotland, and our own Dumfries & Galloway Regional STEM Strategy.

Access the 2022 STEM Conference via the link or QR code below:

<https://bit.ly/3LneXaZ>



## Conference Content

### Keynote Addresses

- Gillian Brydson, Director, Dumfries and Galloway Education and Learning
- Lorraine Ross, STEM Education Officer, Education Scotland
- Gayle Duffus, Education Director, The Wood Foundation
- Aileen Hamilton, National Partnerships Manager, STEM Ambassador in Scotland
- David Maxwell, Education Officer, Dumfries and Galloway Education and Learning

### Marketplace and Workshops

- |   |   |
|---|---|
| ○ Royal Society of Chemistry (4)                    | ○ Dumfries House Prince's Foundation            |
| ○ Make it Happen                                    | ○ Smart STEMs                                   |
| ○ Reece Lab – Biology in the Classroom (Mosquitoes) | ○ Botanical                                     |
| ○ SDS & My World of Work                            | ○ DGC Early Years                               |
| ○ SDS My World of Work Live                         | ○ Oxford University Press                       |
| ○ Scotland's' Enterprising Schools                  | ○ Dark Sky Planetarium                          |
| ○ Scottish Forestry                                 | ○ Institute of Civil Engineering                |
| ○ Institute of Physics                              | ○ Twig Education                                |
| ○ Developing the Young Workforce                    | ○ Glasgow Science Centre                        |
| ○ Vattenfall  | ○ HSBC Financial Education                      |
| ○ Maths Week Scotland                               | ○ DGC Lifelong Learning                         |
| ○ The Royal Society of Edinburgh (2)                | ○ The Association for Science Education         |
| ○ RAiSE (4)   | ○ Education Scotland – Mathematics and Numeracy |
| ○ Young STEM Leader Programme                       | ○ Scottish Power                                |
| ○ Young Enterprise Scotland                         | ○ PowerWise (Scottish Power)                    |
| ○ Sumdog  |   |
| ○ Primary Engineer                                  |   |

### Schools' Showcase

Navigate the interactive map of D&G Schools to gain an insight into the STEM activities and learning happening across the authority. Thank you to these schools who have chosen to share their STEM experiences.

## Conference Access

The conference this year is hosted from ThingLink, where Hotspots/Tags are used to allow you to progress through the Conference Keynotes, Marketplaces & Workshop and Schools' Showcase materials. The different Hotspots/Tags will direct you to different places.

Hotspot/Tag Menu:



**Conference Homepage**

**Keynotes**

**Marketplaces & Workshop**

**Schools' Showcase**

**Specific Content**

<https://bit.ly/3LneXaZ>

