

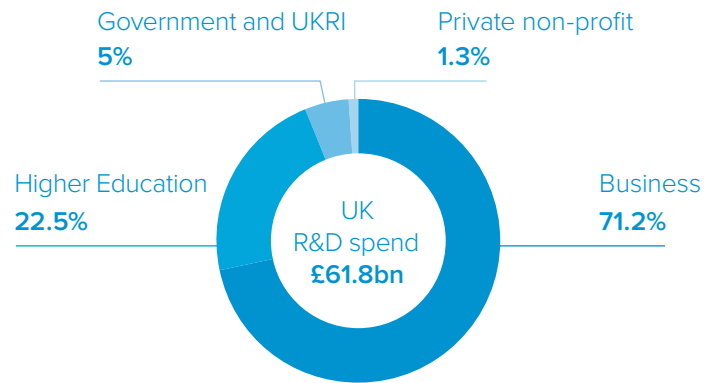
Research and innovation Scotland

The Royal Society can provide insight on the ways R&D is funded and supported across the UK. This document looks into how research and innovation is funded and the activities the Royal Society engages in across Scotland.

For further information please contact publicaffairs@royalsociety.org

FIGURE 1

Distribution of R&D spend in the UK, 2020.



Note: The 2020 Gross Domestic Expenditure on R&D data should be treated as estimates. The ONS have outlined these are the current best estimates, but they are improving their methodology, including making improvements to the measurement of business and higher education sectors.

FIGURE 2

Where does R&D take place in Scotland?

KEY

- Universities
- Science parks
- Business incubators and accelerators
- Innovation centres

26,210 professional, scientific, and technical workplaces*

19 universities

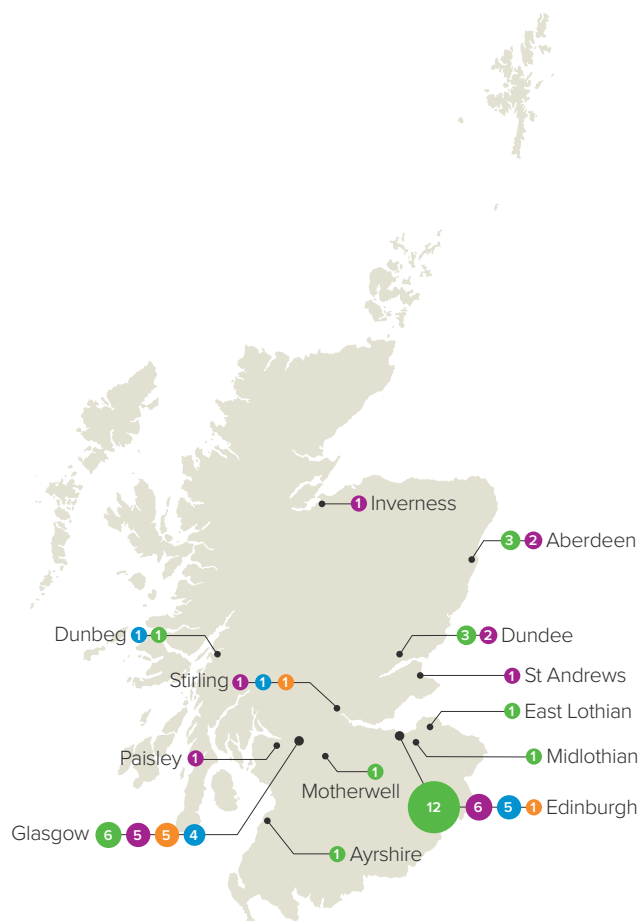
27 colleges

11 science parks

29 business incubators and accelerators

10 research pools

7 innovation centres



For full references please contact publicaffairs@royalsociety.org

*Includes professional, scientific and technical workplaces as defined by ONS coding (69-75). Note: The R&D sites listed may not be exhaustive.

Royal Society activities across Scotland



80 ROYAL SOCIETY FELLOWS

As a Fellowship of outstanding scientists embracing the entire scientific landscape, the Society recognises excellence and elects Fellows and Foreign Members from all over the world.



80 RESEARCH FELLOWS

Our grants programmes give outstanding scientists the freedom to conduct cutting-edge research and to pursue exploratory, curiosity-led innovation.



9 MEMBERS OF THE UK YOUNG ACADEMY

The UK Young Academy is a network of early career researchers and professionals established to help tackle local and global issues and promote meaningful societal change.



29 PARTNERSHIP GRANTS

Partnership Grants of up to £3,000 are available for young people and their teachers to work in partnership with a qualified STEM researcher from academia or industry to carry out a scientific research project.



7 PLACES OF SCIENCE

The Places of Science scheme provides grants of up to £3,500 to museums across the UK. Funded projects are designed to support scientific engagement with local communities, through their heritage and collections.



53 SCHOOLS INVOLVED WITH YOUNG PEOPLE'S BOOK PRIZE

The Young People's Book Prize aims to promote literacy in young people and inspire them to read about science. It also supports the writing of excellent, accessible STEM books for under-14s.



2 CREATING CONNECTIONS

A series of regional and national meetings attended by leading experts aimed at addressing the scientific and technical opportunities and challenges faced by the UK.



OTHER ACTIVITIES YOU MAY BE INTERESTED IN

BRIAN COX SCHOOL EXPERIMENTS

The Brian Cox school experiments are a series of free videos and resources, designed to inspire and engage students with practical science. The featured topics link directly to the STEM curriculum.

For more information on the Society's activities, visit royalsociety.org

A manifesto for science: building a more resilient and prosperous future

The Royal Society's manifesto for science sets out clear proposals for how the next government can build a more resilient and prosperous future. **Scan the QR code to find out more.**

