Bioscience career resources for schools

General

Future Morph www.futuremorph.org

National Careers Service https://nationalcareersservice.direct.gov.uk

Prospects www.prospects.ac.uk Unistats www.unistats.com Universities and Colleges Admissions Service www.ucas.com

Bioscience Careers

Biochemical Society www.biochemistry.org/Education/Careers **British Nutrition Foundation** www.nutrition.org.uk/nutritionscience/careers

The Gatsby Charitable Foundation www.gatsby.org.uk

The Genetics Society www.genetics.org.uk/education

Institute of Food Science & Technology www.ifst.org/lfls/careers

Microbiology Society www.microbiologysociety.org/careers.html

The Nutrition Society www.nutritionsociety.org

The Physiological Society www.physoc.org/education-careers

Society for Applied Microbiology www.sfam.org.uk

Society for Endocrinology www.endocrinology.org/careers

Society for Experimental Biology www.sebiology.org Royal Microscopical Society www.rms.org.uk

Environmental Careers

British Ecological Society www.britishecologicalsociety.org The British Society for Plant Pathology www.bspp.org.uk/outreach

Chartered Institute of Ecology and www.cieem.net/students-careers

Environmental Management

Environmental Jobs www.environmentjob.co.uk/jobs Institute of Animal Technology www.iat.org.uk/animalwork

www.mba.ac.uk/careers Marine Biological Association Science and Plants for Schools http://intobiology.org.uk

Zoological Society of London www.zsl.org/education/careers-and-courses

http://careers.abpi.org.uk

www.careerscene.com

Medical and Pharmaceutical Careers

Association of the British Pharmaceutical Industry

Biomedical Science Jobs

British Neuroscience Association

www.bna.org.uk/careers British Pharmacological Society www.bps.ac.uk/careers

British Society for Immunology www.immunology.org/careers

British Toxicology Society www.thebts.org/careers

www.csofs.org The Chartered Society of Forensic Science Institute of Biomedical Science https://careers.ibms.org

NHS Careers www.healthcareers.nhs.uk

Science Communication

Association of British Science Writers www.absw.org.uk

British Science Association www.britishscienceassociation.org

Teaching

The Association for Science Education www.ase.org.uk

Department for Education https://getintoteaching.education.gov.uk

Inspiring young biologists

The Royal Society of Biology is committed to promoting biology as a subject of choice to students in schools, colleges and universities, and offer a number of competitions for students.

Biology Challenge

An annual competition that aims to stimulate a curiosity for the natural world. Biology Challenge encourages students to take an interest in biology beyond the school curriculum, particularly before they make their choice of subjects for further study.

The competition is open to all students in Y9/Y10 in England and Wales, Y10/Y11 in Northern Ireland, S2/S3 in Scotland, and equivalent year groups globally.

Intermediate Biology Olympiad

The competition is designed to challenge the biology knowledge of students. Questions will cover topics students are likely to have studied at GCSE and in their first year of A level. Students are encouraged to reference their participation in the Intermediate Biology Olympiad in further and higher education applications.

The competition is open to all students in Y12 in England and Wales, Y13 in Northern Ireland, S5 in Scotland, and equivalent year groups globally.

British Biology Olympiad (BBO)

The BBO challenges and motivates students with an interest in biology to expand and extend their talents. The competition allows students to demonstrate their knowledge by offering a wider syllabus than A level.

The competition is open to post-16 students. It is hoped that participating in the BBO will encourage students to continue to study the biosciences beyond school.

The BBO provides a means of selecting a team to represent the UK at the International Biology Olympiad. This international competition attracts some of the top pre-university biology students in the world, with more Than sixty countries taking part.

High scoring students in all three competitions are awarded certificates which are sent to their schools. Top winners will be invited to attend an awards ceremony.

Every student who takes part in the school competitions is eligible to receive free BioNet membership for a year.

More information on these competitions can be found at http://ukbiologycompetitions.org

www.rsb.org.uk/competitions





Thinking about a future in the life sciences? ioin **BioNet**

- → For school and college students aged 14 19
- → Only £5 per year (or free for students who enter the above competitions)
- → Excellent resources, e.g. videos and careers information

www.rsb.org.uk/bionet

