

LINKS

The following links will give you more information about possible courses and careers.

www.fututremorph.org

www.rsc.org

www.geostat.info

www.rsb.org.uk

www.ibms.org

www.cieem.net

www.physics.org/careers

www.careersinpsychology.co.uk

www.healthcareers.nhs.uk/

SKILLS

For any career and educational opportunities you may go for in the future, having good literacy and numeracy skills will be really important.

These other skills are ones that this subject will help to develop too.

Analysing and evaluating

Collaboration

Communication

Confidence

Problem Solving

Data collection/analysis

Researching

Perseverance

Ethical approach

Attention to detail whilst linking to larger research aims

THE SCIENCES

Brentwood

Ursuline

Convent

High School



SUBJECTS

COURSES

CAREERS

LINKS

Subjects

Biology

Chemistry

Geography

Physics

Psychology

COURSES

For Science courses, these will fall into different 'areas'. These science courses can relate to biology and chemistry; physics and maths or a combination of these. Another 'distinction' relates to whether the course is more 'human', animal, plant/planet focused or technology related.

So, for 'human' sciences this could be medicine, dentistry, psychology biochemistry and pharmacology.

Animal related could be veterinary science, biovet science, marine biology, biochemistry, and equine studies.

Plant or planet can be ecology, plant sciences, conservation, geology, astronomy and astrophysics.

Technology related is very cutting edge, e.g. nanotechnology, bio engineering, computer science and medical engineering.

CAREERS

Pharmacist
Pharmacologist
Dentist
Doctor
Consultant Psychologist
Environmental Scientist
Ecologist
Agronomist
Plant Scientist
Geologist
Engineer
Sport Scientist
Forensic Scientist
Material Scientist
Medical Physicist
Computer Scientist
Genetics Scientist
Teaching
Researcher
Food Technologist
Physiologist
Biomedical Scientist
Animal Science Researcher
Nutritionist— animal/human
Technical Writing
Science Journalism
Engineering/Robotics
Biotechnologist