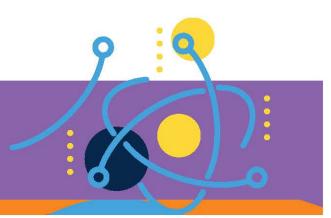


### Career ideas with...

## **Physics**



## Applied science and technology

Acoustic consultant Architect **Audiologist CAD** technician **Ergonomist** Geophysicist Geoscientist Geotechnician **Medical physicist** Metallurgist Meteorologist **Naval architect Nuclear technician Optometrist** Radiographer Sound engineer

# Scientific research and laboratory work

Astronomer
Climate scientist
Hydrologist
Nanotechnologist
Oceanographer
Physicist
Research scientist
Seismologist

### **Engineering**

Aerospace engineer
Broadcast engineer
Civil engineer
Clinical engineer
Electrical engineer
Electronics engineer
Energy engineer
Environmental engineer
Materials engineer
Mechanical engineer
Nuclear engineer
Robotics engineer
Structural engineer

### **Computing and IT**

App developer
Data analyst
Software developer
Systems analyst
Technical architect
VFX artist

#### Other

Actuary
Higher education lecturer
Investment analyst
Patent attorney
Prosthetist/orthotist
Secondary school teacher
Technical author

An understanding of physics is needed for many engineering jobs. 6.3 million people work in engineering and technology jobs in the UK

In most of these jobs you work Monday to Friday, 9am-5pm, but in some jobs you may work shifts

Knowledge of physics is useful for jobs that research ways of reducing our carbon emissions to help us tackle climate change

Problem-solving and maths skills are useful for many jobs related to physics

**Remember:** It is important to study a broad and balanced range of subjects. Look at https://nationalcareers.service.gov.uk/explore-careers for more information about different jobs.