



## Great news!!! Job of the Week is back!!!

- Each week we will take a look at a different job role some you may have heard of and some you may not this will give you an idea of the range of different jobs and careers, along with the skills, qualifications and knowledge needed to do them. All this will help you start to think about whether a particular career or job is a good fit for you.
- You'll also hear about:
  - **£** Salary: what you would typically be paid
  - Working Hours: the amount of time you will be expected to work
  - Labour Market Information: numbers of jobs available and whether those numbers are going up or down, both in the North East and in the rest of the Country.
- If you have any questions you can contact Mrs Ross, the School Careers Officer



## **GEOSCIENTIST**

https://www.youtube.com/watch?v=TL6EvSZV0vY

## **GEOSCIENTIST**

- Geoscientists are regularly involved in discovering natural resources such as oil, gas, minerals and water. All areas of Geoscience study the physical structure of the Earth and how it is changing. Geoscientists often have to travel abroad to work in different countries, and use a range of investigation methods including drilling, seismic surveying, satellite and aerial imagery and electromagnetic measurement. Geoscience is a broad subject that includes specialisms such as geophysics, environmental geology, natural hazards, energy or mining and extraction
- To become a Geoscientist you will need a degree in a relevant subject such as: Earth Science, Environmental Geology, Geology, Geophysics, Geoscience. Many employers will expect you to be working towards a postgraduate qualification such as an MSc, MGeol, MSci or PhD
- If you work in a lab or in an office you may work 9am 5pm, however be prepared for longer working hours if you are collecting samples, drilling and testing. If you are based on an oil rig, you'll spend several weeks on an offshore platform. You could work anywhere in the UK or overseas and the work can be physically demanding.
- The starting salary can be anywhere from £28,000 £35,000 with Senior Geoscientists earning between £40,000 £75,000, with the highest level of seniority reaching much more that this.
- Natural & Social Science Professionals: UK = 97,714 & Gateshead = 302. Expected Growth for Science, research, engineering and technology professionals is projected to be +41.4% in the UK & 37.6% in the North East: = +13.5% (that means that the number of jobs in this sector could rise y 21,174 jobs between 2020 and 2025)
- Related Careers: Investment Banker, Bank Manager, Investment Fund Executive, Financial Accountant.





You can get further information on this, other jobs, careers, pathways and the Labour Market from:

The National Careers Service: <a href="https://nationalcareers.service.gov.uk/job-profiles/financial-adviser">https://nationalcareers.service.gov.uk/job-profiles/financial-adviser</a>

UNIFROG: <a href="https://www.unifrog.org/">https://www.unifrog.org/</a>

Prospects: <a href="https://www.prospects.ac.uk/job-profiles/geoscientist">https://www.prospects.ac.uk/job-profiles/geoscientist</a>

Geological Society: <a href="https://www.geolsoc.org.uk/education">https://www.geolsoc.org.uk/education</a>

School Website: <a href="https://www.whickhamschool.org/careers/careers">https://www.whickhamschool.org/careers/careers</a> resources/

Mrs Ross, School Careers Officer: <a href="mailto:dross@whickhamschool.org">dross@whickhamschool.org</a>