

Year 12/S5 – Session 1 - Goal setting

Description

Research and create a next steps plan for your potential career pathways. For this session you will need to use the following Unifrog tools:

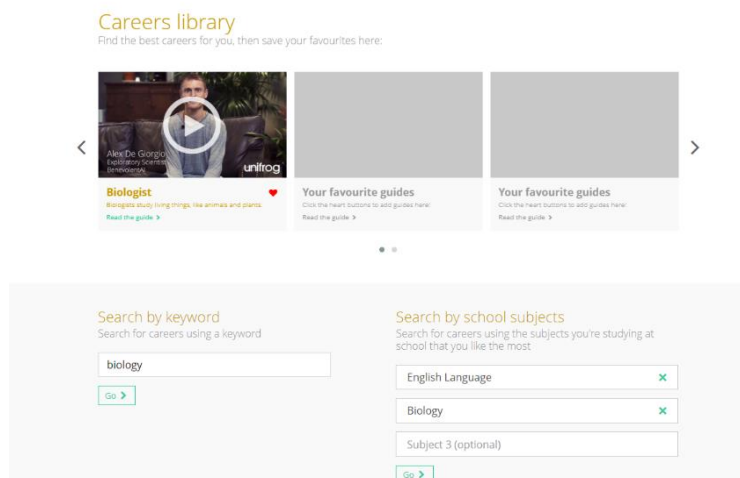
- Careers library
- Locker

Why do this?

It's super important to research a whole host of different career paths. There are thousands available, so do the research to make sure you're not limiting your options.

Task 1:

Log into Unifrog and go to the Careers library.



You can search by Keyword or other methods to find your ideal industry. Have a look at related roles and list the 5 most interesting or unusual below. Once you've completed it, upload it to your Locker.

1.
2.
3.
4.
5.

Task

2:

Now you've narrowed down your options, you need to develop your understanding of what skills and qualifications are needed, and what you'd do on a day to day basis.

Biologist

READ AREA OF INTEREST STUDY ▾

What you'll do

You could specialise in an area like:

- biotechnology
- ecology
- immunology
- marine biology
- microbiology
- molecular biology

You could use your skills in a variety of ways:

- in agriculture, to improve productivity in livestock or crops
- in the environment, to clean polluted rivers
- in conservation, to protect plants and animals
- in medicine, to develop new methods to diagnose, monitor and treat illness or disease
- in industry, to prevent food contamination or create ways to dispose of waste safely

You may also:

- design and carry out experiments, make observations, write reports and publish scientific papers
- teach students, if you're based at a university or teaching hospital
- supervise support staff

Record relevant activities you've already done on the [Activities tool](#) >

Career path and progression

You could move into management, teaching, the media, administration and scientific journalism.

Skills required

You'll need:

- practical scientific skills
- problem-solving skills
- accuracy and attention to detail
- excellent communication skills
- IT skills

Got evidence of these skills? Record your examples on the [Competencies tool](#) >

Related career profiles

You may also be interested in:

- Ergonomist
- Forensic scientist
- Biomedical scientist

[← Back](#)

Where next?

[Animals, plants and land](#)
53 guides and videos

[Science and research](#)
78 guides and videos

[Return to the careers library Start.](#)

Use the Careers library to complete the table below:

Unifrog tip: Don't forget to upload this to your Locker!

Career title	What you'll do	Competencies/skills	UK entry requirements	Working hours, environment and salary

Task 3:

Using all of the information above, choose the career that you think would be best suited to you, and write a short analysis on the reasons why.

Unifrog tip: You've guessed it, upload it to your Locker so you can refer back to this later.

If you were going for that role in the future, which goals would you need to set in the short and medium term?

- Goals for the short/medium term (the next few months):

- Goals for the longer term (the next few years):