



My
World of
Work

Lesson insert

Overview

An activity using myworldofwork.co.uk to link the study of Biology and the topic of body systems and cells to possible careers.

Objectives

As part of a wider lesson, this lesson insert intends to:

- Encourage pupils to research careers related to the topic of body systems and cells

My World of Work activity (20mins)

- Split the class into groups of two or three
- Go to myworldofwork.co.uk
- Click on [my career options](#)
- Ask them to choose a job card
- Ask them to research the job they are allocated (optional: use the job research sheet)
- Groups should present back one key point about the job

Connect the learning (in the wider lesson)

- Optional: Have a careers wall for posting information about jobs related to the school subject - ask the pupils to populate it with information they have noted in this activity

Review and reflect (5mins)

- Ask pupils to reflect on the jobs covered and if they may be interested in following one of these careers
- Homework: Remind pupils to continue their research on careers related to their school subject using My World of Work in their spare time

Science

Biology

Body systems and cells

Resources

- Computers or tablets with internet access
- Job cards
- Job research sheet

My World of Work links

Job profiles

[Biomedical Scientist](#)

[Pathologist](#)

[Phlebotomist](#)

[Audiologist](#)

[Microbiologist](#)

[Laboratory technician](#)

[Medical Physicist](#)

[Biotechnologist](#)

[Pharmacologist](#)

[Clinical engineer](#)

Curriculum links

Suitable for S1 to S2 pupils studying:

Biology - BGE

Experiences and outcomes

SCN3-12a: I have explored the structure and function of organs and organ systems and can relate this to the basic biological processes required to sustain life.

SCN3-12b: I have explored the role of technology in monitoring health and improving the quality of life.

Career Education Standard (3-18)

Supports entitlements set out in the [Career Education Standard](#) for young people to:

- Experience a curriculum through which they learn about the world of work and job possibilities and which makes clear the **strengths** and **skills** needed to take advantage of these opportunities
- Know where to find information and access support making effective use of online sources such as [My World of Work](#)
- Develop [Career Management Skills](#) as an integral part of their curriculum

Job cards

Biomedical scientist	Laboratory technician
Pathologist	Medical physicist
Phlebotomist	Biotechnologist
Audiologist	Pharmacologist
Microbiologist	Clinical engineer





**My
World of
Work**

Job research

**Careers linked to:
Science**

Choose a job card

Log into the computer and go to myworldofwork.co.uk

Go to [my career options](#) to find out about the job on your card and answer the following:

What is the job title?	
What are the main duties of this job?	
What are the skills required?	
What qualifications do you need?	
What have you learned in your school subject that might be useful in this job?	
What key point about this job do you want to share with the rest of the class?	
