

Sciences - Biological Systems
Third Level SCN 3-12a

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.

Sciences - Biological Systems
Third Level SCN 3-12b

I have explored the role of technology in monitoring health and improving the quality of life.

Sciences - Biological Systems
Third Level SCN 3-13a

Using a microscope, I have developed my understanding of the structure and variety of cells and of their functions.

Sciences - Biological Systems
Third Level SCN 3-13b

I have contributed to investigations into the different types of microorganisms and can explain how their growth can be controlled.

Sciences - Biological Systems
Third Level SCN 3-13c

I have explored how the body defends itself against disease and can describe how vaccines can provide protection.

Sciences - Biological Systems
Third Level SCN 3-14a

I understand the processes of fertilisation and embryonic development and can discuss possible risks to the embryo.

Sciences - Biological Systems
Third Level SCN 3-14b

I have extracted DNA and understand its function. I can express an informed view of the risks and benefits of DNA profiling.