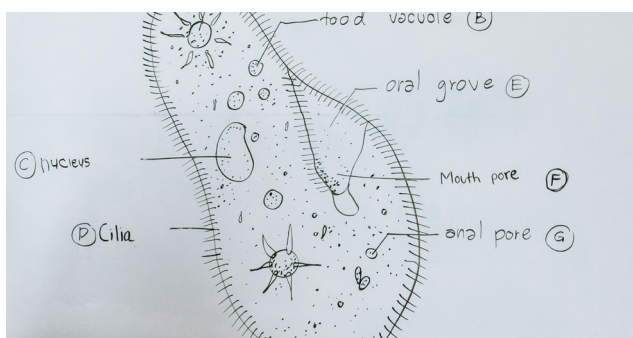




Science in Junior Cycle

What is it?

You'll learn about living things like animals and plants, and non-living things like rocks and space. You'll see how science helps us understand the world and makes life better.



What will I learn?

Science has five parts:

1. Nature of science - You'll:

- Do experiments and research.
- See how science helps people.

2. The chemical world - You'll:

- Discover what things are made of.
- Learn about energy and how materials change.

3. Earth and space - You'll:

- Learn about weather, climate and earth.
- Explore planets, stars and space.

4. Physical world - You'll learn:

- About forces, movement, light, sound, and electricity.
- How things move and use energy.

5. Biological world - You'll learn:

- About plants, animals and other living things.
- How they grow and survive.

Is Science for me?

Choose this subject if you:

- Are curious about the world.
- Enjoy solving problems.
- Like doing experiments.
- Want to know how things work.

What's next after Junior Cycle?

You can study Biology, Chemistry, Physics, Agricultural Science, Physics & Chemistry, Engineering, Construction Studies, Computer Science, Technology and Climate Action in Senior Cycle.

Some college courses need science subjects.

Where can Science take me?

Medicine, nursing or physiotherapy | pharmacy | veterinary | dentistry | psychology | teaching | engineering | research and product development | and many more jobs!

