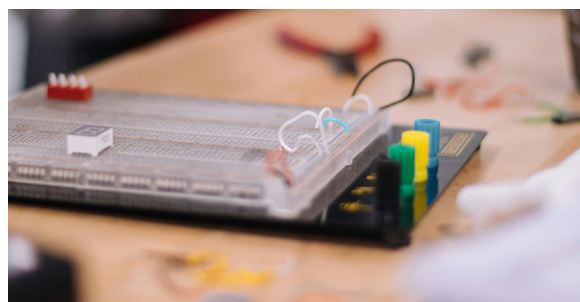




Applied Technology in Junior Cycle

What is it?

You'll get to design and make things. You'll learn how technology works and how it affects our lives. You'll solve real problems by being creative and using your hands.



What will I learn?

Applied Technology has three main parts:

1. Principles and practices - You'll learn how:

- Machines, tools, and materials work.
- To use them to design and make things.

2. Energy and control - You'll learn:

- Where energy comes from.
- How to control it.
- How to use energy to make devices move, light up, or do a job.

3. Technology and society - You'll learn how:

- Technology affects people's lives.
- It affects the world.
- To design things that help people and protect the environment.

Is Applied Technology for me?

Choose this subject if you:

- Love solving problems.
- Enjoy building things.
- Want to know how things work.

What's next after Junior Cycle?

You can study Technology in Senior Cycle.

Where can Applied Technology take me?

Mechanical, electrical and civil engineering | robotics and automation | computer science and programming | design and innovation | building, construction, and digital technology | project management | and many more jobs!