



Wood Technology in Junior Cycle

What is it?

You'll solve problems and design, build and test your own ideas using wood and tools.



What will I learn?

Wood Technology has three main parts:

1. Principles and practices - You'll:

- Learn how to use tools safely.
- Build things out of wood.
- Learn skills to help you work carefully and accurately.

2. Design thinking - You'll:

- Solve problems by coming up with ideas.
- Use drawings and models to show your ideas.
- Think about the materials, time and cost needed for a project.
- Consider the impact on the environment of your design decisions.

3. Wood science and materials - You'll:

- Learn where wood comes from and why trees are important.
- Explore smart and responsible ways to use wood.

Is Wood Technology for me?

Choose this subject if you:

- Enjoy making and building things.
- Like finding out how things work.
- Enjoy solving problems and coming up with new ideas.

What's next after Junior Cycle?

You can study Technology and Construction Studies in Senior Cycle.

Where can Wood Technology take me?

Architecture | engineering | site management | carpenter | construction worker | teaching | product design | furniture making | cabinet and kitchen designer | and many more jobs!

