

Technology Department

The Technology Department offer a suite of subjects in both Junior and Senior Cycle namely;

Junior Cycle	Senior Cycle
Wood Technology	Construction
Applied Graphics	Design & Communication Graphics
Applied Technology	Technology

Each subject of the technology suite offers the student different experiences which contribute towards their education in technology. As a result, preparing students for learning in the technology subjects is not just about teaching towards the technology but towards the skills that are fundamental to the technology subjects and are transferable into other areas of their learning. Skills that encourage the student to problem-solve through creation, innovation, communication, collaboration and exploration, all of which are developed in an active learning environment where students can advance their ideas from conception to realisation.

Wood Technology

Wood Technology is a subject that will allow students to explore and learn about a key natural resource that nature has provided. In Wood Technology, students will explore the natural and made world through the medium of design, seeking out opportunities to creatively and innovatively apply the material/resource in making and shaping their environment.

Applied Graphics

Applied Graphics is recognised as the underpinning language of the technology disciplines and is transferable across a wide range of subjects such as mathematics, science and art. Students will use a variety of media to communicate their ideas and designs through this unique language. Throughout the course, students will explore the geometric world to gain an appreciation of the importance of graphics in the world around them. They will develop cognitive and practical skills such as graphical communication, spatial visualisation, creative problem-solving, design capabilities and modelling, both physically and through the use of computer-aided design.

Applied Technology

Applied Technology addresses the modifications of the natural world made to fulfil human needs or desires. This subject offers students a lens through which to view the role and impact of technology within their classroom, their community and the world.

