

INDUSTRIAL TECHNOLOGIES

These subjects allow students to take a project from design through to production while developing their problem solving and practical skills.

Students will use and test their imagination in Industrial Technology. This subject provides the opportunity to create solutions through design using Computer Aided Drafting (CAD) and Computer Aided Manufacturing (CAM) and then utilise a range of materials, tools, machines and processes to produce quality outcomes. Students will cover skills learnt in Woodwork and Metalwork. In Year 7, students will trial these mediums and then in Years 8 & 9 students will be able to specialise into either Industrial Technologies – Wood, or Industrial Technologies – Metal.

In Industrial Technologies (Wood) and Industrial Technologies (Metal), students use traditional hand tools, and are able to enhance their basic mathematics and motor skills, working towards designing and creating their own product.



MEDIA ARTS

This is a creative and dynamic subject area that equips students with practical skills using contemporary technologies and industry practices to communicate ideas, stories, and messages through visual and digital media.

Students participating in this subject will develop creative and technical skills that are fundamental for a range of media practices. They will analyse how media arts works communicate meaning and think critically about media representations and their impact on audiences. They will also build confidence in planning, creating, and refining media projects in preparation for senior studies.

Major projects in the past have included:

- Photography and Design Portfolios
- Video Production and Editing
- Digital Art Creation
- Graphic Design and Advertising
- Print and Digital Publications

