

Year 10 Subject Information

Art - Miss Johns

The focus will be on interpreting and visually communicating our ideas through the disciplines of drawing, painting, printmaking, sculpture and the study of art works.

Computing - Miss Pringle

This course builds a skill base in digital media for senior computing and is a mixture of programming, robotics, computer science and digital document creation. For those with experience from 9ELE, there will be an additional component involving the next step in Electronics skills to prepare them for the senior work.

Drama – Mrs Smith

This course builds on the introduction to drama in year 9 with an increasing focus on performance. You will learn and participate in Drama at a level appropriate to your experience in this subject area.

Food Technology – Mrs Webster

Food Technology involves exploring questions such as Do you know how humans came to cook food? Did you know the microwave oven was a result of World War II? Edible experiments will be carried out as we investigate new technologies, Sugar Cookery, the Pie and making & decorating a Christmas cake. Students are required to bring ingredients for the 16 practical sessions.

Graphics – Mr Ching

Graphics includes using freehand and instrumental drawing, rendering and modelling techniques to demonstrate design ideas. The students will develop proposed solutions for architectural and product design problems.

Horticulture – Miss Beach

This is science-based option for students wishing to learn about growing plants from cuttings and seed, how to care for a vegetable garden, and save money at the same time.

Japanese – Mrs McMillan

If you want to learn Japanese, you've come to the right school! In this class you will discover such things as the Japanese alphabet (including Hiragana and Katakana) as well as Kanji, Japanese grammar, sentence structure, and useful Japanese phrases. The Japanese language is actually very simple but so unlike English that it can look and sound difficult. The goal of this course is to teach you the basics of the Japanese language and give you more of an understanding of what life is like in Japan.

Music – Mrs Bergin

You will learn introductory music or work at a level appropriate to your background knowledge. This subject is ideally suited to students that are already learning a musical instrument as the skills learned will complement the work that you have already done.

Technology (Hard Materials) – Mr Ching

Hard Materials Technology includes the study of engineering theories and applying them to structures such as housing and bridge construction. Mechanical devices such as Lego-Technic models will also be studied and projects will be built from a range of materials such as wood and sheet metal.

Technology (Production & Processes) – Mrs Webster

This is based in the Foods and Fabric Room and works with both. Using the design process, we choose a brief to work through to plan and design a production line approach, whether it is a food or a fabric article. Eg. cancer society bag, first aid kit, a heat'n'eat product, aprons for workshop.