



## Introduction to Our 1:1 Laptop Programme

Technology is changing the nature of knowledge, the boundaries of collaboration and the direction of information flow. As a College we are committed to finding ways to take advantage of the tools that are available now and will become available so that our students can best equip themselves for the challenges of tomorrow.

Students entering Senior School in 2014 will probably enter the job market in 2023 and beyond. Even a cursory consideration of advances in technology in the last ten years suggests that we are unlikely to be able to predict how technology will shape our lives by 2023. What has become apparent, however, is that the skills needed to succeed in the 21st Century are somewhat different from those that many parents acquired through their schooling in the late 20th Century.

One example is how mass collaboration has changed the hierarchical flow of information away from the one-directional "teacher knows-all" model towards an environment in which innovation may become the norm rather than the exception. How collective intelligence will alter the way we learn and how we become to understand our world has yet to be seen.

21st Century Learning Skills are best summarized as:

- Information and Communication Skills
- Thinking and Problem-solving Skills
- Interpersonal and Self-directional Skills

Learning skills enable students to acquire new knowledge and skills, connect new knowledge to existing knowledge, analyze, develop habits of learning and collaborate with others to create new learning. Knowing how to learn will become increasingly more important, ensuring flexibility and security in an age of constant change.

We believe that a 1:1 learning environment will provide our students with their best chance of acquiring these essential skills.

### [Laptop Online Ordering](#)