

# St. Paul School Technology Program

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St. Paul School strives to strengthen the authentic uses of technology in all facets of the schools' daily operation and affirm a sense of community both within and beyond the institution through efficient, ethical and creative uses of technological tools. Our initiatives reinforce the school's mission and focus on enriching the learning environment of our students, faculty and staff by supporting the integration of technology in curriculum, keeping abreast of today's technology and planning for tomorrow's challenges.

Technology experiences at St. Paul prepare students to become tech savvy individuals that employ 21st century skills in creativity and innovation; communication and collaboration; research and information fluency; critical thinking, problem-solving and decision-making; digital citizenship; and technology operations and concepts. These skills identified by ISTE (International Society of Technology Education) are integrated into the course of study to enhance all students' educational experience.

## Primary School

At St. Paul, technology is a tool for learning. We introduce computers to students in Pre-Kindergarten. Our students work on a number of web-based programs to gain understanding of the following skills:

- Keyboarding
- Word processing
- Spreadsheets
- Presentations
- Research
- Graphics
- Multimedia production.

In addition to the computer lab, there are interactive whiteboards in each area of the school, as well as dozens of desktop computers.

## Middle School

As part of our 1:1 Program, each 6th, 7th and 8th grade student receives a Tablet netbook computer for use during his/her three years of Middle School. The students incorporate technology throughout the curriculum to enhance learning. Every student uses their laptop computer to take notes, access Internet resources, podcasts, checking the headlines of online newspapers and magazines, refer to web-based textbooks and much more.

Interactive software on each netbook, provides the students with a collaborative environment for learning. From spreadsheets to digital movies, St. Paul students learn to harness the power of technology to make complex calculations, to analyze scientific experiments, to create websites, and to improve their understanding world language and culture.

## Faculty

Our teachers receive extensive training to incorporate technology effectively into all subjects.