



MISSION STATEMENT:

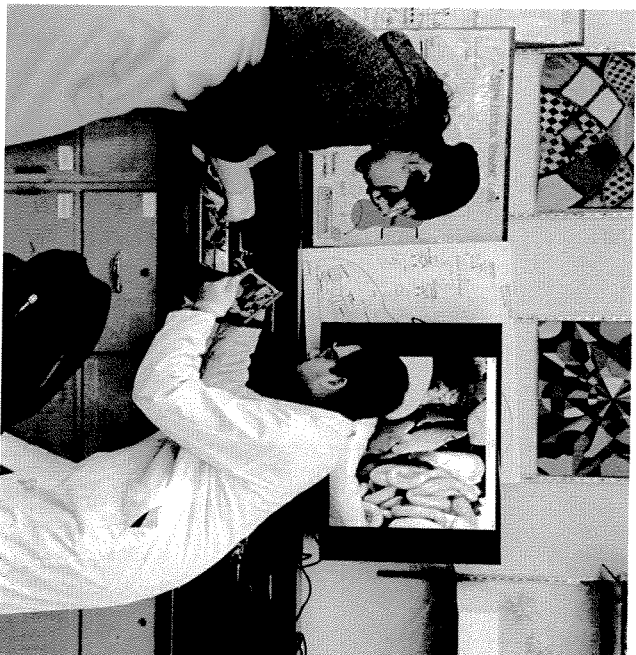
To provide students with meaningful opportunities to develop relevant technological and learning skills that enable

21C Learning:

- Enhances classroom activities and the curriculum by integrating technology to provide rich and meaningful experiences;
- Teaches new technology skills and refines existing skills;
- Uses cloud technology for storage and sharing;
- Incorporates Google Apps for Education;
- Provides a comfortable environment using technology in a variety of ways;
- Utilizes SmartBoards and Apple TV technology.

For more information on this program, please email the Program Leader, L. Frank at frankl@rscloud.ca

21st Century Learning at Lo-Ellen Park Secondary School



275 Leach's Road
Sudbury, ON P3E 2P8
705.522.2320 telephone
705.522.8178 fax
loellen.rainbowschools.ca



21st Century Learning & Technology

Education, Communication, Technology



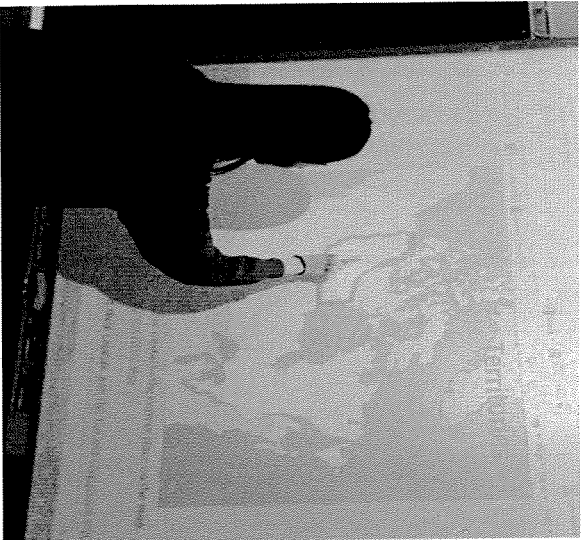
**21st Century Learning at
Lo-Ellen Park Secondary School**

It just makes sense.

Students are connected to our network with their own devices, allowing interaction with the teacher, other students and the Internet. Activities include Internet research, interactive web resources and simulations, developing presentations, and multimedia projects.

SOFTWARE

Students in this program will be required to have word processing, presentation and data management capabilities. Google Apps for Education is available to all students free of charge. If purchasing Microsoft Office Suite the Student Version is recommended, but not needed.



STUDENTS

Within our program students will develop skills transferable to the work force and to the post-secondary level. Students can communicate with their teacher via email and can let teachers know if they are experiencing difficulty. They can also remain connected to the classroom in the event of an absence.

Flexible solutions for your education needs

TEACHERS

Lo-Ellen Park Secondary School teachers work hard to continuously improve the educational experience in this program. Teachers take the time to create content that suits the needs of our students and deliver curriculum in an engaging way. The results are impressive; students often produce multimedia works worthy of high praise.

Every year new equipment is added to classrooms to create a 21C learning environment. Classrooms are equipped with SmartBoards and technology such as Chromebooks and iPads. Our network allows students to connect wirelessly anywhere in the school.

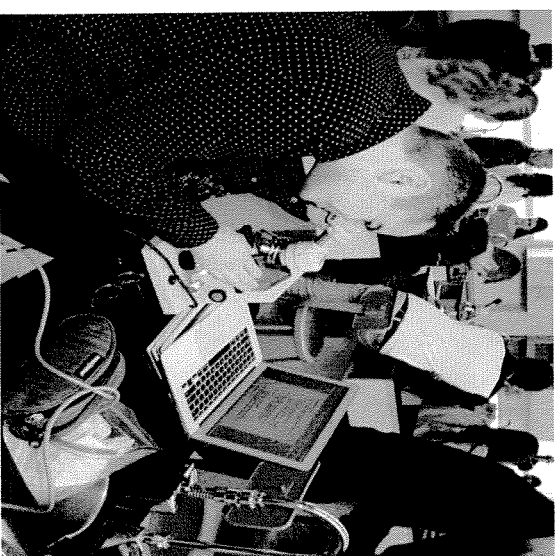
MINIMUM HARDWARE REQUIREMENTS



Intel Core 2 Processor
2 GB RAM
60 GB Storage Space
Wireless Internet
Ethernet Cable
Headphones with a microphone
USB Memory Stick
PC or Mac is acceptable

Typical systems cost between
\$400 and \$1400

When purchasing a system, many businesses offer complete service options. It is important to note that students are accountable for their personal devices. They must assume responsibility for broken equipment.



Lo-Ellen Park Secondary School is committed to developing digital citizenship skills in all of our students.