

## Outline

Grade seven Technology Education focuses on communication technologies. This year we will be using a variety of meaningful hands on activities to support these outcomes.

By the end of this course students will be expected to:

- Explore both the past and present of technology.
- Work effectively in a variety of plan types.
- Explore new communications systems
- Use a range of two dimensional and three dimensional techniques to communicate technical solutions.
- Demonstrate knowledge of technological problem solving.
- Demonstrate safe and effective use of a variety of woodworking tools and machines.

Topics and activities that will support these outcomes will be:

- The history and progression of technology.
- Isometric and Orthographic drawing.
- Construction of a wooden flip animation machine.

Activities may change depending of individual or group needs or availability of materials.

Technology courses require commitment and students must take responsibility for achieving the learning outcomes. Regular attendance is essential for success. This course provides for hands on learning environment. Students who are absent for any reason are responsible for missed work and should consult with their teacher when they return to school.

Good luck in the course and remember to seek help early if you encounter difficulties before they become insurmountable. Have a great year!

Marks:

Lab-work and Projects 40%

Safety.....20%

Tool and Machines.....30%

Cleanup.....10%

Missed Assignments & Due Dates:

- . 1. Students are responsible for completing all assignments.
- . 2. Students are responsible for:
  - . a. Seeking assistance with assignments when required;
  - . b. Requesting an extension for assignments in a timely manner when required;
  - . c. Completing assignments by specified due dates so that teachers can provide timely feedback.
- . 3. In the event that a due date for an assignment is missed, it will be at the discretion of the teacher to extend the deadline. No extensions will be given to students without a legitimate reason.
- . 4. Students who do not adhere to the extended deadline will have missed that opportunity to demonstrate achievement towards the outcomes addressed in that assignment.

