



Course Information

ELL Science

Teacher: Ms. Mireille Golemiac

Email: mireille.golemiac@pattisonhighschool.ca

Classroom: 118

Course Description

Science for English Language Learners (ELLs) is designed to support students who are developing proficiency in English while learning scientific concepts and skills. This course provides a supportive and inclusive learning environment where ELLs can build confidence in their scientific thinking and reasoning abilities while simultaneously enhancing their English language proficiency.

Throughout the course, students will engage with a variety of scientific topics, including evolution, genetics, foundations of chemistry, energy, light and sound waves, and forces. Instruction will be tailored to meet the diverse needs of ELLs, incorporating strategies to facilitate understanding and language acquisition.

Assessment Guidelines:

In-class Activities, Assignments and Homework	30%	Assignments are an opportunity to work with the material in each of the units.
Quizzes	40%	All quizzes are closed book. Short ones will be done weekly, with larger ones done at the end of each unit.
Mid-term Exam	10%	A written assessment that assesses your knowledge and skills learned by the middle of the course.
Final Exam	20%	A written assessment that assesses your knowledge covering all units.

Expectations and Policies:

Attendance: You are expected to attend class daily, arriving on time and prepared to work

- Pay attention and participate during class. Complete homework and assignments efficiently – learning requires effort!
- You are responsible for catching up on missed material – make sure to see me if you miss a class to get caught up.
- Ask for help! I am here to help you learn, but I can't help if I don't know where you're struggling.

Homework: I will check homework regularly. A full mark will be given for complete work, ½ mark for partially completed or late homework, and 0 if work is not completed.

Due Dates: You will be given a due date for all assignments/labs/projects, marks will be deducted at my discretion if you hand in something late. If you know you can't submit something on time, please speak to me before the due date to make other arrangements. Arrangements are made at my discretion and may not always be available.

Language: Please speak English while in class – this class focuses on improving your English language – we must practice to get better!

Uniforms: You are expected to adhere to the uniform policy outlined in your Student Handbook.

Honesty: Plagiarism or cheating will NOT be tolerated.

- First offenses will result in a zero grade for everyone involved. Second offenses will be brought to the attention of the principle and will lead to more serious consequences.

Technology: All computer/tablet/cell phone use is at my discretion. I will take away technology that is being used for non-educational reasons.

- Headphones or earbuds are not permitted in class, unless specifically authorized by me.

Classroom Environment: You are expected to treat each other, myself and all other staff/teachers/students with respect and kindness.

Required Course Materials - Please bring the following to class every day:

- Journal (Composition) Notebook and/or Laptop Computer
- Worksheets (to be given by the teacher)
- Scientific/Graphing Calculator
- A pen and/or a pencil
- A positive attitude

I have read and agreed to the class expectations.

Student's Signature