# Welcome to Science 10





# Overview:

In Science 10 we will be studying a variety of topics in Science including Biology, Physics, Chemistry and Space Science. We will be focussed more and more on the curricular and core competencies (Science skills) and less and less on the content.

Topics we are going to learn are:

- 1. Safety in the Lab
- 2. Atoms, chemicals and chemical bonds
- 3. DNA, genes and their relationship to living things
- 4. Energy and its effects on the environment
- 5. The formation of the universe starting with the Bing Bang

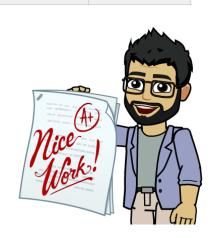
#### Marks and Grades:

Your overall course mark will consist of 3 terms and an overall grade at the end of the year. Each term will be marked on a rubric with the following quidelines.

Does not meet expectation	Mets only a few expectations	Meets expectations	Meets some of the expectations	Fully meets expectations	Exceptional work that goes beyond expectations
Incomplete/Fail	C> C	C -> C+	C+ -> B	B -> A	Α

Percentage grades will be generated from the letter grades with the teachers discretion.

We will focus more and more on the curricular and core competencies and less on content, although the content will still be a part of your mark



## **Expectations for Grade 11:**

Here are some important tips:

- 1. Students are expected to strive for excellence.
- 2. **Be in class and be on time** This will be a difficult course to learn if you are away.
- 3. Complete all work If you don't do the work, you won't become good at it
- 4. **Hand in** all your work **on time**. If an assignment has been returned, marked you have lost the opportunity for those marks.
- 5. Maintain a minimum standard of neatness and completeness There is a minimum standard for acceptable work.
- 6. Form a study group.
- 7. Attend test prep sessions
- 8. **Practice, Study** a little every day.
- 9. ASK QUESTIONS AND COME FOR HELP IF YOU NEED IT! Only YOU are responsible for you, your teacher is there to help you.

## Classroom Rules and Policies



- •As per WCB policy no food or drink is allowed in the science lab. This includes qum.
- •You may only use your cellphone when instructed to do so. All electronics are put away during instructions time.
- •You are responsible for notes and assignments on missed classes.
- •If you are away you have to have a note from a parent or a doctor, otherwise you have NO CHANCE of making up any missed work INCLUDING TESTS!
- •Nothing EXCEPT a respectful attitude is tolerated. Respect to peers, teacher, yourself and the classroom.

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