**Grade 9 Science Course Outline**

**2013/2014**

**Mr. Orloff**

**Welcome to Grade 9 Science!**

This course follows the Manitoba Science Curriculum. Our units this year will be:

Unit 1: Exploring the Universe

Unit 2: Foundations of Chemistry

Unit 3: Electricity & Energy

Unit 4: Life & Reproduction

**Student Responsibilities** (How to succeed):

1. Be present in mind and body and be ready to explore the exciting world of science.

2. Bring your science notebook, calculator, pen, pencil, ruler to **every** class.

3. Stay organized.

4. Review concepts learned in class on a regular basis. Try to connect these concepts   
 to observable phenomena outside the classroom.

5. Hand in completed assignments on time.

6. If you miss a class for any reason check with a friend or teacher (me) regarding   
 missed assignments or notes.

**Notebook Guidelines**:

1. Use pen for all of your notes. Write neatly so you can use them to study.
2. Underline titles, definitions and important facts. Use a ruler.
3. Date all notes and handouts. Keep them in chronological order.

**Assessment & Evaluation:**

Your mark will be based on a variety of assessments such as assignments, labs, quizzes, tests and projects.

Quizzes, Assignments, Labs & Projects 50%

Tests 50%

Tests & Quizzes & the final exam: will be based on material and concepts covered in class. These will include notes, readings, assignments, videos, etc.

Final Mark Term Work 80% Final Exam 20%

**Enjoy the course!**