**Grade 8 Science Course Outline**

**2014/2015**

**Mr. Orloff**

**Welcome to Grade 8 Science!**

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

Unit 1: Cells & Systems

Unit 2: Fluids

Unit 3: Light & Optical Instruments

Unit 4: Water Systems

**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. **It is your responsibility to catch up.**

**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 40%

Tests 60%

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%

**Try your best and enjoy the course!**