**8th grade Science Syllabus**

**Description of the class:** 7th grade science is a course designed to help the learner have a greater understanding of all living things. This course is centered on a lab-oriented curriculum focusing on the development of science-literate citizens who possess the traits of curiosity and skepticism and who are able to use the strategies of a scientist by applying critical thinking skills to everyday situations. Students will actively engage in scientific inquiry through multiple learning strategies including experimentation, applying technology and cooperative learning.

Please expect unit tests on the following topics:

* Safety
* Chemistry
* Electromagnetic Force
* Gravity
* Waves
* Planetary Science

Please expect about 1 lab report per week.

**Testing policy:** Tests may be retaken and the new score will be averaged with the original.

**Homework policy:** homework is practice and will receive 100% credit if complete.

**Grading policy:**

·         Tests- 40%

·         Labs- 30%

·         Projects- 20%

·         Homework- 10%

Please check my web site periodically for updates about class [www.worcestersciece.weebly.com](http://www.worcestersciece.weebly.com/) and ‘like’ me on facebook **Mrs. Hahn science teacher** and follow me on twitter **@Mrs.Hahnscience**