**Tantasqua Senior High School**

**319 Brookfield Road**

**Fiskdale, MA 01518**

TITLE: Applications in Science

COURSE NO: (CP) 0308

CLASSROOM NUMBER: 2111/Lab

EXTRA-HELP: Wednesday or by appointment

EMAIL: peasek@tantasqua.org

DESCRIPTION OF COURSE: This hands-on activity based course is intended for students who wish to continue their study of science with an approach less rigorous than that encountered in chemistry and physics. Emphasis is placed on data collection and analysis using a Vernier Lab Pro with sensors and a laptop computer. In addition to topics in physical science, biology and chemistry, the course will include less traditional topics including physical geography, navigation, transportation, meteorology, weather, and climate. This course will include presentations, projects, field studies, and group discussions.

CLASS EXPECTATIONS

1. Bring a writing utensil and any other required materials to class with you every day. You will not be allowed to go to your locker during class to get these items once class has started.
2. Students are expected to **BE ON TIME!** A second unexcused tardy will result in a teacher detention. The third and subsequent tardy will result in a call home and referral to the Assistant Principle.
3. Students must attend class on a consistent basis. Due to the hands on nature of this class; make-up work will be limited except in the case of an extended illness.
4. Students are expected to treat all classroom materials with care and put them back in the appropriate place.
5. Students will remain on task until instructed to clean up.
6. Students are expected to follow all classroom and school rules (see Student & Parent/Guardian Handbook).

Grading Policy

Attendance & Participation 20%

Classwork 20%

Projects 60%

First Quarter = 45%

Second Quarter = 45%

Final Exam = 10%

Welcome to Applications in Science. I am looking forward to having a great semester together!

Mrs. Pease