**Classroom Rules**

1. Students are not to be engaged in any behavior that prevents a teacher from teaching.  
2. Students are not to be engaged in any behavior that prevents other students from learning.  
3. Students are not to be engaged in any behavior that is not in their best interest.  
  
Consequences  
1. Warning  
2. Phone Call Home  
3. Office Referral

**Classroom Procedures**

1. **All assignments are due at the beginning of class. Late work will NOT be accepted.**
2. **All make-up work will be in a folder marked “make-up” and filed under your class title. Check the file, ask your classmates what you have missed, check the course page at www.mrshoovlersscienceclass.weebly.com , and then ask me. Make-up work will not be completed while regular classroom work is taking place. No make-up exams will be taken without my approval and without my presence.**
3. **You are responsible for reading the associated chapter/text. References will be shared with the students online and during class. Expect quiz and exam questions to come from the reading as well as lecture and lab.**
4. **Follow all rules posted in the student handbook and in place throughout the school district.**
5. **Turn in all work to the green box and file under your class. The green box is located on my desk.**
6. **Check the class website for information related to the class and share it with your parents.**

**Grade Scale**A  93-100%  
B  84-92%  
C  72-83%  
D  64-71%  
E  0-63%

**Contact Information**

**Mrs. Hoovler**

shoovler@westyellowstone.k12.mt.us

www.mrshoovlersscienceclass.weebly.com

**406-646-7617 School Phone**

**Syllabus**

**Class Description: Physical Science is the study of non-living organisms, particularly the basics of physics and chemistry. This course is geared towards eighth grade students and will incorporate classroom discussion and laboratory experiments.**

**Montana Standards: Science Content Standard 1 (8), CS2 (8), CS5 (8), CS6 (8)**

**Topics and projects:**

**We plan to explore the following topics. We may adjust this outline based on student or teacher interest, and/or time constraints.**

**Motion & Force**

**Work & Energy**

**Simple & Complex Machines**

**Nature of Matter**

**Classification of Matter**

**Chemical Bonds and Equations**

**Solutions**

**Acids, Bases, & Salts**

**Organic Chemistry**

**Waves, Light, & Sound**

**Electricity**

**Magnetism**

**Grading:**

Tests/Quizzes 40%

Papers/Projects 20%

Labs 20%

Homework 10%

Classwork 10%