



Physics Fact Sheet

Class Information

Name: Ms. Kristen Lee
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GC: See Teacher
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Room Number: D2

Need Help?

Ask me! I am super flexible.

How Will I Be Graded?

Standards Based Grading

- ❖ 1-2 Science Competency Standards
- ❖ 5-7 Content Standards Per Unit
- ❖ Self Assessment through activities, practice and inquiry. Summative assessment at the end of each topic or unit determines score.

Finals/Midterm: Final reassessment of standards. Always in class projects. No senior exemptions.

What to Expect

- ❖ Inquiry Based Learning- You will explore and discover science and make conclusions
- ❖ Focus on science competencies used across all AHS science classes
- ❖ Working in partners and groups
- ❖ Limited lecturing and traditional tests and quizzes



What You Need for This Course

- ❖ Notebook with 150+ pages
- ❖ Folder exclusively for physics
- ❖ Pencils, Highlighters
- ❖ Curiosity, Focus and Determination

Science Competencies

- ❖ Scientific Observation
- ❖ Scientific Communication
- ❖ Modeling
- ❖ Argumentation
- ❖ Planning and Carrying Out Investigations
- ❖ Collection and Analysis of Data
- ❖ Obtaining and Evaluating Information



What Units Will We Be Covered?

Unit 0- Introduction to Science

Unit 1- E&M

Unit 2- Waves, Sound and Light

Unit 3- Motion

Unit 4- Forces

Unit 5- Energy and Momentum

Unit 6- Circular and Periodic Motion

