

# 6th Grade Math & Science Syllabus

2025-20256

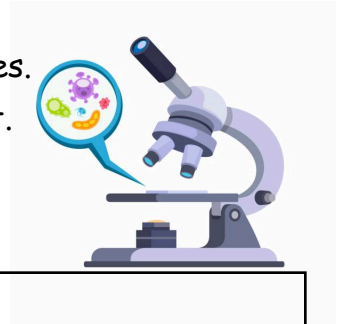
Teacher: Mrs. Ruzicka  
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Horner Middle School Room A206



## Welcome to Horner! Our class Goals:

1. Be responsible for your learning and your choices.
2. Have a growth mindset and always put in effort.
3. Have fun learning 😊



<p><b>General Materials:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Two Notebooks (spiral, 11 in x 8.5 in, 100 sheets)</li> <li><input type="checkbox"/> Binder paper</li> <li><input type="checkbox"/> Pencils with erasers</li> <li><input type="checkbox"/> Colored pencils, markers OR crayons</li> <li><input type="checkbox"/> Pens (<i>blue or black and at least one other color</i>)</li> <li><input type="checkbox"/> Highlighters</li> <li><input type="checkbox"/> Scissors</li> </ul>	<p><b>Math Materials needed:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Calculator (basic operations needed)</li> <li><input type="checkbox"/> Folder for Math only</li> </ul> <p><b>Science Materials needed:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Folder for Science only</li> <li><input type="checkbox"/> Metric Ruler</li> <li><input type="checkbox"/> White glue or Glue Stick</li> <li><input type="checkbox"/> Scotch Tape</li> </ul> <p><b>Wish List:</b> Kleenex for classroom, cleaning wipes, skinny expo markers</p>
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## Google Classroom: Please join each class!

**Periods 1 & 5 Math:** <https://classroom.google.com/c/Nzk0ODYzNDk1Nzc4?cjc=m3laoadb> CODE: m3laoadb

**Periods 2 & 6 Science:** <https://classroom.google.com/c/Nzk0ODYzNzAxMTYz?cjc=3llphfgc> CODE: 3llphfgc

Math	Science
<ul style="list-style-type: none"> <li>❖ Ratios and Rates</li> <li>❖ Fractions, Decimals &amp; Percents</li> <li>❖ Compute with Multi-Digit Numbers &amp; Fractions</li> <li>❖ Integers, Rational Numbers &amp; the Coordinate Plane</li> <li>❖ Expressions, Equations &amp; Inequalities</li> <li>❖ Relationships Between Two Variables</li> <li>❖ Area, Volume and Surface Area</li> <li>❖ Statistical Measures and Displays</li> </ul> <p style="text-align: center;"><b>Resource = Reveal Math McGraw Hill</b></p>	<ul style="list-style-type: none"> <li>❖ Science &amp; Engineering Practices</li> <li>❖ Microbiome</li> <li>❖ Metabolism</li> <li>❖ Traits &amp; Reproduction</li> <li>❖ Thermal Energy</li> <li>❖ Ocean, Atmosphere, Climate &amp; Weather</li> </ul> <p style="text-align: center;"><b>Resource = Amplify</b></p>

## Student Expectations

1. Follow the teacher's directions immediately.
2. Be respectful of others thoughts, ideas, and personal items.
3. Come to class prepared every day.
4. No eating or drinking in class. (Water is ok!)
5. Use polite speech and body language.
6. Remain seated unless given permission.

## Consequences

- Initial Verbal Warning
- Individual Conference with Teacher
- Communication with family
- Letter of apology
- Detention
- Referral to the office

**Class Organization:** Student's learning will be assessed in the following ways.

<i>Category</i>	<i>Description</i>
<b>Tests &amp; Quizzes</b>	Tests and Quizzes will be given periodically to assess students' comprehension and understanding of material covered in class. If a student is absent on the day of a test, the student is responsible for arranging to make up the test.
<b>Classwork &amp; Homework (Projects / Labs)</b>	Classwork and Homework will be assigned on a regular basis, usually Monday through Thursday. Students will be expected to complete assignments at home. Homework is required to strengthen new concepts and lead to understanding and proficiency. Homework will be graded on completion, effort and accuracy. I do accept late work, but with a penalty. <b>Late work is accepted during the unit or chapter of study.</b> If absent, it is the student's responsibility to obtain and make up classwork and homework. The student has as many days as they were absent to turn in assignments for full credit. It is the student's responsibility to write down their homework in a Horner planner.

**Grading Policy =**

A: 100 - 90%	☆ Grades will be point based and will not be weighted.
B: 89 - 80%	
C: 79 - 70%	
D: 69 - 60%	
F: 59% and below	



**Aeries** <https://fremontusd.aeries.net/student/LoginParent.aspx>

Aeries is an excellent educational resource for you to use on a regular basis. Assignments and grades will be posted in Aeries. We will also use Google Classroom for additional class information and handouts. These resources do not replace writing in your school planner on a daily basis.

**Absences / Tardies :** Attendance in class is very important. The week's assignments will be posted in the homework corner on the whiteboard. It is the student's responsibility to complete any missed work during an absence. Please use Google Classroom to check for homework. If the student is not in the door, in the proper seat and ready to work when the bell rings, that student is tardy.

### 1<sup>st</sup> 5 Minutes of Class

- Be seated in your assigned seat at the bell and take out necessary materials.
- Copy down any homework assignments from the HW corner into your Horner planner.
- Begin warm up.

### Positive Classroom Environment: PAAT (Preferred Academic Activities Time)

The class will earn up to two minutes per day to contribute to an academic choice time. PAAT days will typically be the last Friday of each month. Keep up the good work ☺

### Parents / Guardians you can help by:

- Providing a quiet place and time to study.
- Contacting the teacher with questions and using Infinite Campus.
- Asking to see your student's homework and discussing what they are doing in class.
- Limiting television, telephone, and video game time to allow for academic reflections.

*"Imagination is more important than knowledge." - - Albert Einstein*

Name: \_\_\_\_\_

Date: \_\_\_\_\_ P# \_\_\_\_\_

I have read and understand Mrs. Ruzicka's Syllabus and Expectations. Turn in this sheet only! DUE DATE: \_\_\_\_\_

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Parent / Guardian Signature

**Donation Corner:**

Please donate to my *Teachers Pay Teachers* (TPT) Fund or *Amazon Wish List*.

I will purchase classroom activities and supplies that your student will directly benefit from this school year. Thank you for your generosity!

TPT Link: [https://www.teacherspayteachers.com/ClassFund/Stephanie-Ruzicka-51157?ownCampaign=&utm\\_campaign=ClassFundShare](https://www.teacherspayteachers.com/ClassFund/Stephanie-Ruzicka-51157?ownCampaign=&utm_campaign=ClassFundShare)



Amazon Wish List: [https://www.amazon.com/hz/wishlist/ls/JGN9OCGATXFK?ref\\_=wl\\_share](https://www.amazon.com/hz/wishlist/ls/JGN9OCGATXFK?ref_=wl_share)



Wishing you a wonderful school year. I look forward to getting to know you 😊

