

8th Grade Science 3 2022-2023

Mr. Saraceni

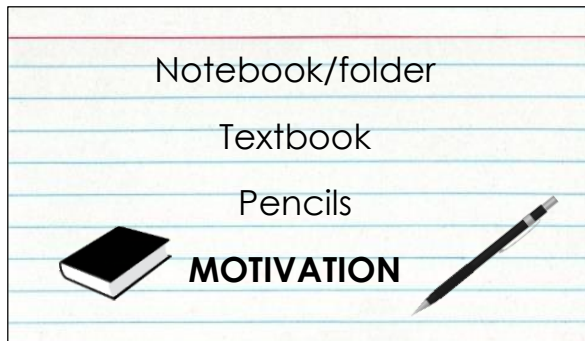
14	p	28.10
Si		
Silicon		
1.90		cfc
1.11	1687	treat
1.32	3538	struc

Class Overview

This year your students will learn about and master a wide range of topics from atoms to the universe, and then prepare and excel on the Statewide Science Assessment (SSA) which covers all three years of middle school science.

39	d	88.90
Y		
Yttrium		
1.22		hex
1.62	1799	treat
1.78	3609	

Required Materials



3	f	6.94
Li		
Lithium		
0.98		cbc
1.23	454	treat
1.55	1615	elec

Class Expectations

Treat each other with the **Dignity** and **Respect** we all deserve as individuals.

Come to class prepared mentally (ready to go) and physically (have a pencil and paper).

This is your education, be an active participant and get as much as you can from every class.

Follow all safety rules. This allows us to do more labs, and eventually, more complex labs.

Have **fun, take chances, and make mistakes.**

Please **stay in your seat** until dismissed. Do not line up at the door.

3	f	6.94
Li		
Lithium		
0.98		cbc
1.23	454	treat
1.55	1615	elec

33	p	74.90
As		
Arsenic		
2.18		rho
1.20	1090	treat
1.39	887	

Academic Dishonesty

Academic dishonesty will **NOT** be tolerated under any circumstances. Cheating, copying, or plagiarism of any form will result in failure of the assignment, disciplinary referral, and parent contact.

5	p	10.80
B		
Boron		
2.04		rho
0.82	2349	
0.98	4200	enz

92	f	238.00
U		
Uranium		
1.38		ort
1.42	1405	
1.38	4404	



Technology



Phones are need to be put away and kept on silent.

14	p	28.10
Si		
Silicon		
1.90		cfc
1.11	1687	treat
1.32	3538	struc

School computers will only be used for classroom assignments.

Grades

† Formatives (30% of total grade)

Given periodically throughout each unit (HW, exit slips, etc.).

† Summatives (70% of total grade)

Tests / Projects given at the end of each unit.

Statewide Science Assessment

Middle school students enrolled in Comprehensive Science 3, Advanced Comprehensive Science 3, or Honors Physical Science will take the Statewide Science Assessment (SSA) which requires that students demonstrate proficiency in 6th, 7th and 8th grade science benchmarks

Late/Make-up Work

Assignments can be turned in for full credit until the end of a unit, then they can be turned in for 80% credit.

Test Retakes

Any tests may be retaken to 100%. Students must complete remediation before taking a retest to ensure an improved grade.

****IT IS YOUR RESPONSIBILITY TO RESCHEDULE MISSED ASSIGNMENTS.****

B Be Prepared

A Act
Responsibly

R Respect
Everyone

K Keep
Safe

8th Grade Science Course Pacing Guide

Quarter 1:

- Nature of Science
- Atoms and Matter
- Physical and Chemical Properties/Changes

Quarter 2:

- Periodic Table
- Chemical Bonding

Quarter 3:

- Photosynthesis, Cellular Respiration, & the Carbon Cycle
- The Universe
- Stars

Quarter 4:

- Planets
- Seasons, Tides, and Eclipses
- SSA Review and Practice
 - All 6th Grade Standards
 - All 7th Grade Standards
 - All 8th Grade Standards
- SSA



Contact Info



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