

Physical Science – Fall Semester 2021 – SHCC

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website: classwithmrsg.blogspot.com

textbook: *Exploring Creation with Physical Science*, 2nd edition by Jay Wile

Sep 9 week 1	Module 1 – pages 1-7 homework due week 2: topic for infographic
Sep 16 week 2	Module 1 – pages 8-20 homework due week 3: Study Guide from Module 1
Sep 23 week 3	Module 2 – pages 25-50 and review for test over Modules 1 and 2 homework due week 4: Study Guide from Module 2
Sep 30 week 4	in class: test over Modules 1 and 2 Module 3 – pages 55-61 homework due week 5: current event report <i>directions for the current event report:</i> find an article from May 2021 or newer about something science-related and write a summary of the article here: https://forms.gle/qs4L7NppgEMzD8aL7
Oct 7 week 5	Module 3 – pages 62-76 homework due week 6: Study Guide from Module 3
Oct 14 week 6	Module 4 – pages 81-93 homework due week 7: infographic rough draft
Oct 21 week 7	Module 4 – pages 93-101 and review for test over Modules 3 and 4 homework due week 8: Study Guide from Module 4
Oct 28 week 8	in class: test over Modules 3 and 4 Module 5 – pages 105-116
Nov 4 week 9	Module 5 – pages 116-127 homework due week 10: Study Guide from Module 5
Nov 11 week 10	Module 6 – pages 131-144
Nov 18 week 11	Module 6 – pages 144-153 and review for test over Modules 5 and 6 homework due week 12: Study Guide from Module 6
Nov 25	no class
Dec 2 week 12	in class: test over Modules 5 and 6 Module 7 – pages 157-162 homework due week 13: infographic final draft

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Dec 9 Module 7 – pages 163-176 and review for test over Module 7
week 13 homework due week 14: Study Guide from Module 7 and
 long-term weather experiment

Dec 16 in class: test over Module 7
week 14 Module 8 – pages 181-190

Grades: Tests and Quizzes = 50% Homework, Labs, and Participation = 50%

Assignment Deadlines: The final deadline to turn in any assignments, homework corrections, or extra credit is **11:59 pm MN time on the last day of class**. If there is an emergency that will hinder you from turning things in by this deadline, please talk to me directly **before the last day of class** to make arrangements.

Lab Reports: For each lab done in class, you will write up a lab report during class. The goal of writing lab reports is to give you familiarity with writing about science topics and in recording your observations. The lab report must be written in complete sentences and will include the following: the purpose of the lab, the procedure, observations (sometimes numerical, other times descriptions), and results (summarize what took place). We will be doing one lab per class period. Most of the labs we will be doing will be the ones from the book, however, we will not be doing all the ones from the book. If you want to, you may do the labs we don't do in class at home, but this is not required.

Note: Given the potentially hazardous materials/objects handled during labs, there will be no tolerance for goofing around.

Homework and Homework Corrections: Each module has a study guide at the end of the module. You are responsible to have the study guides done by the dates listed above.

All study guides **MUST** be typed up. You have three different options for turning them in:

1. Type up the study guide and bring it to class and give it to me in person.
2. Type up the study guide and email it to me before you come to class.
3. Type the study guide and submit it online here: www.classwithmrsq.blogspot.com

If you miss any of the questions in the study guides, you may correct them to receive the points that you missed. All corrections **MUST** show your work in order for you to receive credit.

Tests: Tests must be taken in class on the dates listed above unless prior arrangements have been made.

Cheating: Students who choose to cheat or plagiarize (copying from another source, including the internet) on an assignment or test also choose to receive: the opportunity to redo the assignment for half-credit and communication with their parents.

Baseball caps: Even in today's casual culture men and women still remove their hats as a sign of respect. As a result, please take off any baseball caps during class time.

Electronics: Cell phones may not be used during class. They should be silenced and put away. This includes, but is not limited to ipods, iphones, and other portable electronic equipment. Calculators may be used in class. However, the only thing the calculator may do is be a calculator.