

**Physical Science**  
**Ms. Townsend - stownsend@lincoln.k12.nc.us**  
**Fall 2019**

**Rules:**

1. **Be on time**
2. **Be prepared (homework, books, paper, pencil, calculator)**
3. **Be respectful to all**

**Exams:** Tests are given every couple of weeks as each unit is completed, see schedule on back.

-Students will be given a test result form that **must** be signed by the student **AND** parent/guardian.

-Final exam: There will be a state issued Final Exam. It will be worth 20% of your grade.

There will be no exemptions from this test.

**Grading Scale:** 50% tests, 40% quizzes, labs, activities, 10% homework

**Supplies:** paper, pencil, 3-ring binder, dividers, scientific calculator (graphing calculators are acceptable but **not** required). You must bring these items to class every day.

**Cell phones/ipods/personal digital devices:** these items should NOT be used for texting or communicating with others at any time during class! Personal technology may occasionally be used to access the internet to research topics and only when specific permission is given. At the beginning of class, students will be asked to "Power Down" their mobile devices. Cell phones and other mobile devices must be silenced or turned off and put in the student's book bag. Students using these devices inappropriately will be given a warning and are expected to put the device away. Continued misuse of any digital device will result in a discipline referral.

**Absences:** you have *5 school days* to make up any missed work/tests/quizzes due to an excused absence. Check online for assignments/notes that have been posted.

-it is your responsibility to get notes from another student or from my website, I don't make copies

-I will give you the make-up work, but it is your responsibility to complete it by the due date!!

-tests and quizzes can only be made up after school within 5 days of your absence or you will receive a zero.

**Tardies:** 1<sup>st</sup> and 2<sup>nd</sup>: warning

3<sup>rd</sup>: parent/guardian notification

4<sup>th</sup>: break detention

5<sup>th</sup>: office discipline referral

**Labs:** Safety is very important; all rules/instructions must be followed to the letter!

-anyone not following instructions/playing around/doing anything potentially dangerous or disruptive will be told to sit down and will receive a failing grade for that lab!

**Homework:** Homework must be completed by the due dates: *I do not accept late homework unless a student has an excused absence!* Homework will be checked for completion and then reviewed in class. Some homework will be collected and graded for accuracy. Doing your homework will help ensure success on your tests!

Finally, your success in this class is a direct result of the effort you put into it!

*"You have brains in your head. You have feet in your shoes. You can steer yourself any direction you choose."*

*Dr. Seuss*

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Student Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Parent/Guardian Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Parent/Guardian e-mail (preferred) or phone number: \_\_\_\_\_

### Tentative Course Schedule:

Unit	NC Essential Standards*	Test Date
Introduction	PSc.2.1.3, 1.1.1, 1.1.2, 1.2.3	Tuesday August 20
Motion and Forces	PSc.1.2.3, 1.2.1, 1.2.2, 1.2.3	Friday Sept. 6
Energy, Work, Simple Machines	PSc.3.1.2, 3.1.3, 3.1.4	Wednesday Sept. 18
Waves: Sound and Light	PSc.3.2.1, 3.2.2, 3.2.3, 3.2.4	Wednesday October 2
Electricity and Magnetism	PSc.3.3.1, 3.3.2, 3.3.3, 3.3.4, 3.3.5	Thursday October 17
Matter	PSc.2.1.1, 2.1.2, 2.1.3, 3.1.1	Monday October 28
Atoms and the Periodic Table	PSc.2.1.4, 2.2.1	Tuesday November 5
Bonding and Reactions	PSc.2.2.1, 2.2.2, 2.2.3, 2.2.4, 2.2.5	Thursday Nov. 21
Solutions, Acids, Bases	PSc.2.1.2, 2.2.6	Wednesday Dec. 4
Nuclear Energy	PSc.2.3.1, 2.3.2	Wednesday Dec. 11
Final Exam Week		To be determined

\*<http://www.ncpublicschools.org/curriculum/science/scos/support-tools/#unpacking>

### **Class Supply List**

*Please choose at least one item from this list. Supplies will be used by the students in class.*

Distilled Water

Balloons

Hand soap

Kleenex

Tennis Balls or any small ball

D Batteries

Glue sticks