Chemistry Syllabus

Ms. Vineyard
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Remind Code: text @aahek9a to 81010

Course Description:

Students will study the fundamental principles and laws of chemistry. Topics include atomic and molecular structure, the Periodic Table and periodicity, chemical bonding, ions and ionic bonding, covalent bonding, chemical equations and reactions, stoichiometry, acids and bases, and states of matter and their changes. Students will have a well-rounded understanding of the composition of matter and molecular interactions.

Classroom Rules:

1. Our mission is to learn.
2. Show respect for one another, supplies, and directions at all times.

Classroom Policies and Procedures:

1. Warm up – there will be a warm-up activity which needs to be completed at the beginning of every class period.
2. Materials – be sure to have all necessary materials with you when you come to class: pen/pencil, notebook, and/or folder.
3. Hall passes – student passes will be limited and not allowed in the first or last ten minutes of the class period. Be sure to gather your materials, get water, etc. before you come to class.
4. Emergency procedures – in the event of a drill or real emergency, follow the instructions of administrators and staff.
Grading/Assessment:

In order to pass the class, students must show they have learned the material over the course of the semester. At the end of each semester there will be an assessment of the entire semester, which will give students a chance to show their understanding. It does not matter as much when students show understanding of the content, but that they understand it.

Students will be given multiple opportunities and methods to meet or exceed the standards. There will be opportunities to re-do/re-take assessment activities as well as select assignments to show that they understand the concepts. Test re-takes will be allowed only if the student has completed review activities before attempting a re-test. This is on an individual basis and students are responsible for making those arrangements.

The goal of the class is that students understand and show their understanding of the concepts, so students’ progress and grades will be determined based on the most recent evidence of their understanding.

Students are responsible for getting and making up any work missed due to absence. If you miss a day, check with Ms. Vineyard for what you missed.

Grading Scale:

93% - 100% = A  
90% - 92% = A-  
87% - 89% = B+  
83% - 86% = B  
80% - 82% = B-  
77% - 79% = C+  
73% - 76% = C  
70% - 72% = C-  
67% - 69% = D+  
63% - 66% = D  
60% - 62% = D-  
<60% = E

Semester grades are based upon the following formula: each marking period is worth 40%, and the exam is worth 20%. In order to pass the semester, students must pass at least two of the three.
We have read, understand, and agree with the rules, procedures, and expectations of the class.

Student Name (Print)

________________________________________

Class/Hour

________________________________________

Signed:

________________________________________    __________
Student's signature    Date

________________________________________    __________
Parent/guardian signature    Date

For purposes of school-home communication, please also include a phone number and an e-mail address (if applicable) below:

Phone: __________________________________________________________________

E-mail: __________________________________________________________________

Detach and return to Ms. Vineyard by Thursday, August 29th.