Welcome to AP/IB Chemistry! AP/IB Chemistry is a full year comprehensive program that will prepare you to take the AP chemistry exam and/or IB exam in May. This is a very challenging class that will definitely help anyone prepare for experimental science classes at the college level. As such this class will be taught at a college level.

**Required Class Materials**

1. Scientific Calculator
2. $100 lab fee
3. Three Ring Binder (Used Exclusively for Chemistry)
4. Pens and Pencils (Black/Blue Pens only)
5. Notebook paper for assignments/notes
6. Hardbound Lab Notebook

**Grading Scale**

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>90-100%</td>
</tr>
<tr>
<td>B+</td>
<td>89-87%</td>
</tr>
<tr>
<td>B</td>
<td>86-80%</td>
</tr>
<tr>
<td>C+</td>
<td>79-77%</td>
</tr>
<tr>
<td>C</td>
<td>76-70%</td>
</tr>
<tr>
<td>D+</td>
<td>69-67%</td>
</tr>
<tr>
<td>D</td>
<td>66-60%</td>
</tr>
<tr>
<td>F</td>
<td>59-0%</td>
</tr>
</tbody>
</table>

**Grading**

**Test:** Tests will be worth 70% of your final grade. A test will be given after each completed unit. A Final exam will be given at the end of quarter two and four. The final exam will be comprehensive. Throughout a unit short assessments will be given to help students prepare for the final unit exam. An opportunity will be given to students to take a makeup exam for those students that had an excused absent during the test. Students must take this exam on the test retake day. See Test Retake Policy below. Students with an unexcused absence that miss the unit test will not be allowed to do a test retake.

**Labs:** Labs will be worth 30% of your final grade. Labs are an important part of chemistry. All students must turn in their own lab report by the due date. Students that turn in late Lab reports for the current unit will not be eligible for test retakes. If absent, a student is responsible for making up the lab they missed which will be done before or after school by appointment or during APP time. Because of time constraints, many of the labs will be held outside of class time (such as weekends or before school and after school). Each Student will sign up for an after school lab section. Students must complete after school labs during their assigned lab section. Each student is responsible for paying a lab fee of $100 in the main office during the first week of class. This fee is used to replace consumable items used during the labs as well as broken equipment. Student will not participate in labs until this fee is paid.

**Assignments:** Assignments will be given but will not affect your final class grade. Assignments will be used to help students prepare for the final unit exam and the short assessments given throughout a unit. Assignments are used for practice and to provide students feedback on how they are doing in the class. Remember you may not retake a unit test unless all assignments are completed and turned in on the day of the final unit test.

**Test Retake Policy**

Students may retake a unit test only once. To be eligible to retake a test you must have zero missing assignments. All assignments must have been turned in before the unit test. Also additional activities and/or assignments might be required before you can retake the test. This includes attending APP. If you want to take a retake test you must fill out a Retake Request Form and attach all additional assignments to the form before you can take the retake test. Also you must take the retake test on the required test make-up day and time. If you miss the original test day then you cannot do a test retake.
**Student Study Guide**

The Study Guide is designed to be interactive, which means that you will take your notes and do your drawings directly into it. Completing your study guide will be a requirement for this class for taking unit test. It is very important that you take good notes and complete your study guide in order for you to be successful in this class. Use some imagination and creativity in completing your study guide such as using colored pencils and/or highlighters for note taking, drawing, and highlighting important points.

**Attendance Policy**

The Hillcrest High School attendance policy will be followed and strictly enforced. In order for you to be successful in chemistry you must have excellent attendance. Avoid missing class at all cost. Try very hard to schedule your doctor appointments and other activities so that they do not interfere with your class time. You are responsible to make up any material or lab covered the day you were absent.

**Academic Dishonesty**

Any student found cheating on a test or assignment will receive a grade of “0” for that test or assignment. Cheating includes, but not limited to, copying another student’s work (with or without their knowledge), allowing another student to copy your work, or using materials during a test other than those allowed. Studying together can be beneficial, but the work each student submits must be their own. Plagiarism will not be tolerated.

**Classroom Rules and Consequences**

Rules:
1. Be seated and ready to work before the bell rings, all the time and never sluff
2. Bring required materials daily.
3. Walk and talk with permission only.
4. Respect others and their property and always show respect to and expect respect from your teacher.
5. Always remove hats and follow the dress code.
6. No food, drinks, gum (note these things will be taken from you).
7. Electronic devices such as cell phones, computers, and IPads may only be used when given permission from your teacher.

Consequences:
1st offense: Warning (Verbal &/or written).
2nd offense: Student Contract and Parent contact.
3rd offense: Lunch Detention and parent contact.
4th offense: Referral, sent to office, and parent contact.
Severe or repeated offenses may result in skipping steps

**Getting Help**

The best time to get help is before you are desperate! I suggest that you form a study group from the beginning so you can work and learn together. I am here to help too. Academic Prep Period (APP) is a great time to get help with assignments and will include re-teaching opportunities. This will also be the time to make-up any missing quizzes or short classroom activities such as Labs. Students that are failing test and other assignments should be attending APP time. On Monday, Wednesday, and Friday mornings, I will be available for help on assignments by appointment only. After School help will also be by appointment only.

**Parent and Student Communications**

The best way for Parents and Students to communicate is through email. Use the following email address:

Jeffrey.salter@canyonsdistrict.org

Hillcrest High School uses Skyward to record grades. I would encourage you to look at Skyward weekly to make sure you did not have any missing assignments. If I need to get ahold of Parents and/or Students I will email through Skyward.
Parents: Please sign and detach. Keep the disclosure statement for future reference and have your student return this page to me with signatures.

Your signature below signifies that you have read and understand the AP/IB Chemistry 2019-2020 disclosure statement. If you have any further questions please contact me at school.

Student Name (print) _______________________________ Class Period __________

Student Signature _______________________________ Date _______________

Parent Signature _______________________________ Date _______________

Parent Contact Information

Home Phone _______________________________ Cell Phone _______________________________

Email _______________________________
Welcome to Honors Chemistry! This is a full year comprehensive program that will prepare you to take AP or IB Chemistry. It is my intention to help you develop skills that will serve you throughout your lives in addition to learning the fundamental concepts of chemistry. Accordingly, the focus of this course is to help you learn to do chemistry rather than simply learn about chemistry: an examination of the process of scientific inquiry is regarded as important as content. Specifically, I have adopted the following five objectives for this course:

1. Develop a greater ability to learn independently
2. Learn to better use resources for developing an understanding of chemistry. These resources include experimental data, your text and your peers.
3. Improve your analytical skills (interpreting data, performing calculations, understanding experimental design and making inferences).
4. Make connections between chemistry concepts and your life.
5. Prepare yourselves to become good citizens of science in your community and world.

Required Class Materials

1. Scientific Calculator
2. Three Ring Binder (Used Exclusively for Honors Chemistry)
3. Pens and Pencils (Black/Blue Pens only)
4. Notebook paper for assignments
5. $20 Lab Fee

Grading Scale

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>90-100%</td>
</tr>
<tr>
<td>B+</td>
<td>89-87%</td>
</tr>
<tr>
<td>B</td>
<td>86-80%</td>
</tr>
<tr>
<td>C+</td>
<td>79-77%</td>
</tr>
<tr>
<td>C</td>
<td>76-70%</td>
</tr>
<tr>
<td>D+</td>
<td>69-67%</td>
</tr>
<tr>
<td>D</td>
<td>66-60%</td>
</tr>
<tr>
<td>F</td>
<td>59-0%</td>
</tr>
</tbody>
</table>

Grading

Test: Tests will be worth 70% of your final grade. A test will be given after each completed unit. A Final exam will be given at the end of quarter two and four. The final exam will be comprehensive. Throughout a unit short assessments will be given to help students prepare for the final unit exam. An opportunity will be given to students to take a makeup exam for those students that had an excused absent during the test. Students must take this exam on the test retake day. See Test Retake Policy below. Students with an unexcused absence that miss the unit test will not be allowed to do a test retake.

Labs: Labs will be worth 30% of your final grade. Labs are an important part of chemistry. All students must turn in their own lab report by the due date. Students that turn in late Lab reports for the current unit will not be eligible for test retakes. If absent, a student is responsible for making up the lab they missed which will be done before or after school by appointment or during APP time.

Assignments: Assignments will be given but will not affect your final class grade. Assignments will be used to help students prepare for the final unit exam and the short assessments given throughout a unit. Assignments are used for practice and to provide students feedback on how they are doing in the class. Remember you may not retake a unit test unless all assignments are completed and turned in on the day of the final unit test.

Test Retake Policy

Students may retake a unit test only once. To be eligible to retake a test you must have zero missing assignments. All assignments must have been turned in before the unit test. Also additional activities and/or assignments might be required before you can retake the test. This includes attending APP. If you want to take a retake test you must fill out a Retake Request Form and attach all additional assignments to the form before you can take the retake test. The final grade for
your test will be the Average of your two test scores. Also you must take the retake test on the required test make-up day and time. If you miss the original test day then you cannot do a test retake.

**Student Study Guide**

The Study Guide is designed to be interactive, which means that you will take your notes and do your drawings directly into it. Completing your study guide will be a requirement for this class for taking unit test. It is very important that you take good notes and complete your study guide in order for you to be successful in this class. Use some imagination and creativity in completing your study guide such as using colored pencils and/or highlighters for note taking, drawing, and highlighting important points.

**Attendance Policy**

The Hillcrest High School attendance policy will be followed and strictly enforced. In order for you to be successful in chemistry you must have excellent attendance. Avoid missing class at all cost. Try very hard to schedule your doctor appointments and other activities so that they do not interfere with your class time. You are responsible to make up any material or lab covered the day you were absent.

**Academic Dishonesty**

Any student found cheating on a test or assignment will receive a grade of “0” for that test or assignment. Cheating includes, but not limited to, copying another student’s work (with or without their knowledge), allowing another student to copy your work, or using materials during a test other than those allowed. Studying together can be beneficial, but the work each student submits must be their own. Plagiarism will not be tolerated.

**Classroom Rules and Consequences**

Rules:

8. Be seated and ready to work before the bell rings, all the time and never sluff
10. Walk and talk with permission only.
11. Respect others and their property and always show respect to and expect respect from your teacher.
12. Always remove hats and follow the dress code.
13. No food, drinks, gum (note these things will be taken from you).
14. Electronic devices such as cell phones, computers, and IPads may only be used when given permission from your teacher.

Consequences:

1st offense: **Warning** (Verbal &/or written).
2nd offense: **Student Contract** and Parent contact.
3rd offense: **Lunch Detention** and parent contact.
4th offense: Referral, **sent to office**, and parent contact.
Severe or repeated offenses may result in skipping steps

**Getting Help**

The best time to get help is before you are desperate! I suggest that you form a study group from the beginning so you can work and learn together. I am here to help too. Academic Prep Period (APP) is a great time to get help with assignments and will include re-teaching opportunities. This will also be the time to make-up any missing quizzes or short classroom activities such as Labs. Students that are failing test and other assignments should be attending APP time. On Monday, Wednesday, and Friday mornings, I will be available for help on assignments by appointment only. After School help will also be by appointment only.

**Parent and Student Communications**

The best way for Parents and Students to communicate is through email. Use the following email address: Jeffrey.salter@canyonsdistrict.org

Hillcrest High School uses Skyward to record grades. I would encourage you to look at Skyward weekly to make sure you did not have any missing assignments. If I need to get ahold of Parents and/or Students I will email through Skyward.
Parents: Please sign and detach. Keep the disclosure statement for future reference and have your student return this page to me with signatures.

Your signature below signifies that you have read and understand the Honors Chemistry 2019-2020 disclosure statement. If you have any further questions please contact me at school.

Student Name (print) ________________________________    Class Period __________

Teacher Signature ________________________________    Date ______________

Student Signature ________________________________    Date ______________

Parent Signature ________________________________    Date ______________

Parent Contact Information

Home Phone ________________________________    Cell Phone ________________________________

Email ________________________________