Welcome to Mrs. Farmer’s AP Chemistry Class!

[**www.mychemistryclass.net**](http://www.mychemistryclass.net/)

I am very excited to start this school year and get to know all of you! The first week can be very hectic - programs don’t always work, schedules change every day, tons of handouts from teachers, lockers to find, books to check out, etc. Hopefully this paper will help you keep track of all the “start of the year” type assignments for this class.   
**I post daily homework/reminders on the Class Calendar (www.mychemistryclass.net) - check it every day!**

**Some assignments will be uploaded to Google Classroom – check it every day!**

**Assignments on the Class Calendar are due the next day unless otherwise noted.**

The first table is a list of some “start of the year” assignments. **These are due by Friday of the 2nd week of school.**   
The second table is a summary of what you can find on the class website, and where to find it.

The back of this page will tell you how to set up your 3-ring binder and composition notebooks. Please try to get the supplies mentioned as soon as possible! If you are having any difficulties obtaining the supplies quickly please let me know so we can figure something out. You can find copies of worksheets and handouts on my class website: [*www.mychemistryclass.net*](http://www.mychemistryclass.net/) I hope your first week of school goes well, and let me know if you have any questions!

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| Start of the Year Assignments | | |
| \*IMPORTANT\* *For all Google Forms – You must be signed into your School Email Account to access them.* | | |
| **Lab Safety Assignment** *Watch a Lab Safety Video and answer the questions regarding what was covered in the video. You cannot perform any labs until you have earned 80% or higher on this assignment.*  <https://tinyurl.com/2xwf6nx5>  \\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (3).png   * *I’m all done with this assignment!* | **Get to Know You Google Form** *Help me get to know you a little bit! I will ask you questions about the classes you have already taken, the classes you are in now, hobbies, clubs, etc.*  <https://tinyurl.com/rhh4582r>  \\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (4).png   * *I’m all done with this assignment!* | **About Your Chem Class Assignment**  *In order to maximize our in class time, please watch this video about how we do things in my class, how the class website is set up etc. Watch the video, pay attention, answer the Q’s.*  <https://tinyurl.com/x829pbu6>  **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (5).png**   * *I’m all done with this assignment!* |
| **Sign up for Remind Messaging**  *A program that lets me message you without seeing your phone number, and without you seeing mine. Can use it on your phone or computer.*  **Send a text to** 81010  **Text this message** @apchemfarm     * *I’m all done with this assignment!* | **Mrs. Farmer’s Website to Bookmark**  *Bookmark the website AND THE CALENDAR on your phone and/or computer. Homework is often turned in on Google Classroom, but this is*  *where daily homework is posted!*  Mrs. Farmer’s Class Website  [www.mychemistryclass.net](http://www.mychemistryclass.net)  \\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (6).png   * *I’m all done with this assignment!* | **Some Nice Phone Apps to Get**  *Not required, but are nice to have! You can find lots of free versions!*   * A Scanner App - turns photos into PDFs for submitting photos of work. All photos uploaded to Google Classroom MUST be in PDF format for my class. * Remind Messaging App – a lot easier than the browser version. * A Periodic Table App – nice to have if you don’t have a hard copy with you. |

Things You Can Find on the Class Website

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| **Thing** | **Where?** |
| Welcome letter from teacher, commonly used links | Home Page |
| Where you go EVERY DAY to know what the classwork and homework are! | Calendar Tab |
| Links for lab report guidelines, absent lab form, resources for doing labs or writing lab reports | Lab Tab |
| Extra worksheets, videos, practice tests, helpful websites, etc. Great if you need extra practice, or a different way of explaining a concept. | Resources Tab |
| Syllabus, class rules, information about what the class will be like. | About Your Class Tab |
| Handouts and PowerPoints for your class. You will usually be given handouts in class, but if you need to print a copy, or if you lose a copy and need a new one, you can find them here. | AP Chem |
| A little bit about Mrs. Farmer! | About Mrs. Farmer Tab |

Setting things up for your AP Chemistry Class

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| **Supplies** | | | |
| **Three Ring Binder** | * I suggest getting a 3-ring binder that will last you all year. I can’t tell you exactly what size to get because it will partially depend on how big you write when doing your homework. I usually suggest a 2” binder. * Your first and last name needs to be clearly written on the outside of the binder in Sharpie, large enough for me to see it when I go to grade your notebook. I won’t waste my time trying to figure out whose binder it is! | | |
| **Dividers for your Three Ring Binder** | Please label five dividers in the order below. The letters in parenthesis are the abbreviations I will use like page numbers on handouts you get this year. If you want to add extra sections at the back that is fine, but these sections are required.   1. Reference (R) 2. Study Materials (S) 3. Current Packet (P) 4. Old Packets (OP) 5. Glue-ins (GI) [and Extra Paper would be a good idea! Binder paper and graph paper] | | |
| **Composition notebook**  (*supplied to you)* | This is where we will do our warmups and our class notes. The formatting guidelines are given to you in your packet, and you will keep the guidelines handout in your three ring binder in the Reference section. We will go over the guidelines as we do the first couple warmups and class notes. | | |
| **Lab notebook** (*supplied to you)* | Your lab notebook will be a composition notebook with graph paper instead of normal paper. You will use it to do “pre-lab” assignments to get ready for the lab, to collect your lab data, do your calculations, and answer “post-lab questions.” | | |
| **Non-graphing calculator** | My favorite non-graphing calculator is a TI-30x IIs made by Texas Instruments. It works in a very logical way, is usually inexpensive, and can be found at stores like Office Depot, Staples, Target, Walmart, sometimes even drug stores or grocery stores. This is the brand of class calculators you will use on exams, and know how to help you with it. You can use another non-graphing calculator on class/homework but I may not know how to help you with it. Graphing calculators will not be allowed in class or during quizzes/tests. | | |
| **Sack of school supplies** | These are the items I expect you to have with you in class *every single day*. If you need supplies for any reason please come to my room at lunch so I can get them to you!  🞎 Glue sticks (or liquid glue) 🞎 Scissors 🞎 Post-it Notes  🞎 Red Pen 🞎 Color pencils or markers 🞎 Pen/pencils  🞎 Green pen 🞎 Highlighter | | |
| **Things in Your Welcome Packet** | | | |
| \*IMPORTANT!\* *These papers are all stapled together in this packet. If you want to take the staple out and put the papers where they belong in your 3-ring binder tonight that is awesome! Tomorrow I will have a bunch of staple removers that you can use to take the staples out during class if you would rather wait until you can use my staple removers. Either way is fine!* | | | |
| **Handout** | | **Description** | **Where to put it** |
| Welcome Letter | | This paper you are reading right now! | Somewhere in your binder |
| Red Divider | | We will use rainbow color order to color code our chapters during the year. The first chapter will be red, the second will be orange, etc. | Put as the very first thing in the Reference section |
| Periodic Table and Equation Sheet | | A copy of what you are given on the real AP test. Will be used all year. Notice that the AP Version doesn’t give you the names! Get comfortable with that – that is what you get on the class exams and AP Test. | R – 1  *“Reference” section of binder, 1st handout in section* |
| Curriculum Organization | | A document I typed up that outlines the order of the AP Units at DVHS, the topic order College Board materials are in, the textbook chapters, etc. | R – 2 |
| Common Ions | | List of common ions from Honors Chem – you should already know them! | R – 3 |
| Solubility and Activity | | Solubility chart describes which ions will be soluble in water. The Activity Series chart describes which atoms are “stronger” than others. | R – 4 |
| VSPER Chart | | Make sure you remember your shapes and bond angles from last year! | R – 5 |
| Formulas/Constants | | A list of some formulas and constants that you may need during the year. | R – 6 |
| Sig Fig Review | | A reminder of how we do sig figs. They are important in AP Chem! | R – 7 |
| DPP Setup | | Read this! It explains how we will do our Daily Practice Problems in this class. They are graded! They are similar to warmups but typically take a bit longer each day. | R – 8 |
| Notes Setup | | Read this! It explains how we will do our class notes. Notes are graded! | R – 9 |
| Pre-Lab and  Post-Lab Instructions | | Instructions on how to do prelab assignments, what to do if you’re absent for a lab, and a list of “post-lab” guidelines (you can print extras on the class website “Labs” tab if you want to use them like a check sheet to make sure you don’t forget things) | R – 10 |
| Lab Equipment and Named Techniques | | Commonly used Lab Equipment. Familiarize yourself with these so you don’t waste time during a lab looking for things! | R – 11 |
| All About Me | | This is a get to know you assignment for page 1 in your Composition Notebook.  Should be the first thing I see when I open your notebook! | Page 1 in Composition Notebook |
| **Red Rainbow Packet – (homework packet)** | | | |
| Red Cover Sheet | | You will fill this out before you turn in your packet. | Current Rainbow Packet section of your binder |
| Worksheet #1 | | Part of your homework for week 1 – *a long assignment! Do not leave until the last   minute! Covers some important Honors Chem topics.* |
| Worksheet #2, 2B, 3 | | Homework for later in the week(s). |