Welcome to Mrs. Farmer’s Honors 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 will post due dates and daily homework on Schoology so make sure to check there every day!**

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** @hchemfarm     * *I’m all done with this assignment!* | **Mrs. Farmer’s Website to Bookmark**  *Bookmark on your phone and/or computer. Homework is posted on Schoology, but this is where lots of important stuff is!*  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 Schoology 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 if you want to know what we did while you were gone, or what is coming up | 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. | Honors Chem |
| A little bit about Mrs. Farmer! | About Mrs. Farmer Tab |

Setting Things Up for Your Honors Chemistry Class

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| **Supplies** | | | | |
| **Three Ring Binder** | * I suggest getting a three 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 – some people may take more pieces of binder paper per assignment than other people! 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 the 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 get your own dividers and add extra sections at the back that is fine, but these sections are required.   1. Reference (R)   \* Glue-Ins are small diagrams, pictures, charts etc that I print for you to glue into your notes to speed up our note taking.   1. Study Materials (S) 2. Current Packet (P) 3. Old Packets (OP) 4. Glue-Ins\* and Extra Paper (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**  *(supplied to you)* | These are the items I expect you to have with you in class every single day. If you would rather use your own set of colored pencils, or post-it notes, etc. please return the ones I gave you.   * Glue, Red pen, Green pen, Pen/pencils, Highlighter, Post-it Notes, Colored pencils or markers, scissors. | | | |
| **Things in Your 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! I would make sure this is in your binder for the first week of school. | | Somewhere in  your binder |
| Periodic Table | | Will be used all year. Commonly used ions on the back. Start memorizing the commonly used ions! You need to know the names and the formulas in a few weeks | | R – 1 *“Reference” section of your binder, 1st paper in section* |
| Ion sheet | | Same ions as on the back of your periodic table, but a list of strong acids and bases is on the back of this one. Start memorizing the strong acids and bases! | | R – 2 |
| Warmup Setup | | Read this! It explains how we will do our warmups in this class. They are graded! | | R – 3 |
| Notes Setup | | Read this! It explains how we will do our class notes. Notes are graded! | | R – 4 |
| Lab Instructions Packet | | This includes instructions on how to do your prelab assignments, what to do if you are absent for a lab, and a checklist 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 each time you do your lab. | | R – 5 |
| 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 – 6 |
| Formulas and Constants | | A list of some formulas and constants that you may need during the year. | | R – 7 |
| Periodic Table of Ions | | A periodic table that shows you the typical ion charges different atoms like to make. | | R – 8 |
| Lab Equipment | | Commonly used Lab Equipment. Familiarize yourself with these so you don’t waste time during a lab looking for things! | | R – 9 |
| 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 between R-9 and R-10 in binder |
| Math Basics | | Quick review of some basic topics that you should have learned in previous science classes, but may need some review on. | | R – 10 |
| Conversion Chart | | Common Conversion Factors that we use all year long. These do not have to be memorized for a quiz, but it will make problems go faster if you know some! | | R – 11 |
| Sig Figs | | A “reader” to help explain how we do a topic called Significant Figures. We will have notes on this topic but this is a reference sheet to help. | | R – 12 |
| 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 |
| Worksheet #1 | | Homework for tonight! | *(P1-1 means in “Current Packet” section of your binder, 1st packet, 1st paper in that packet)* | P1 – 1 |