

# 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 - School Loop doesn'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 everything that needs to get done in your Honors Chemistry class by the end of the first week of school. Please use this sheet to make sure you do not miss any assignments or deadlines! I will also post assignments and due dates to School Loop.

The first table is a list of what we will be doing in class each day for the first week, what will be assigned for homework, and when things are due. The second table is a summary of what you can find on the class website, and where to find it. For example, you can find the syllabus on the "About Your Class" tab. I will try to post due dates and instructions in lots of places to help you this week!

The table on the back of this page will walk you through how we will set up our three ring binders 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 original copies of assignments 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!

## Plan for the First Week

\*Due dates subject to change - any changes will be noted in class as well as on School Loop\*

	Due	Classwork	Homework
Mon.	Nothing! It was summer break! ☺	1) Welcome! 2) Get notebooks/supplies 3) Syllabus 4) Safety Contracts 5) Explain binder/notebook/packets	<ul style="list-style-type: none"> <li>Put papers from manila envelope into a 3-ring binder. – Due Tues.</li> <li>Worksheet #1 (it is in your manila envelope) – Due Tues.</li> <li>Safety Contract Signatures &amp; Quiz – on Fri.</li> <li>Read syllabus online - sign &amp; upload to Google! - Due Fri.</li> <li>Donations – PLEASE! PLEASE! PLEASE!</li> </ul>
Tues.	<ul style="list-style-type: none"> <li>Papers put in 3-ring binder</li> <li>Worksheet #1</li> <li>Donations- PLEASE!!!!</li> </ul>	1) Warmup #1 2) Safety Video and Chemistry Math Review Notes – N1	<ul style="list-style-type: none"> <li>KCQ – for N1</li> <li>Complete Mrs. Farmer's Survey – on front page of class website – Due Block Day</li> <li>Worksheet #2 – Due Block Day</li> <li>Safety Contract Signatures and Quiz– Due Fri.</li> <li>Syllabus Signature Page uploaded to Google – Due Mon.</li> <li>Donations – PLEASE! PLEASE! PLEASE!</li> </ul>
Wed. Thurs.	<ul style="list-style-type: none"> <li>Mrs. Farmer's Online Survey</li> <li>Worksheet #2</li> <li>Donations- PLEASE!!!!</li> </ul>	1) Warmup #2 2) Dimensional Analysis Notes – N2 3) Worksheet #3	<ul style="list-style-type: none"> <li>KCQ – for N2</li> <li>Worksheet #4 – Due Fri.</li> <li>Study for Safety Quiz – on Fri.</li> <li>Safety Contract Signatures – Due Fri.</li> <li>Syllabus Signature Page uploaded to Google – Due Fri.</li> <li>Donations – PLEASE! PLEASE! PLEASE!</li> </ul>
Fri.	<ul style="list-style-type: none"> <li>Worksheet #4</li> <li>Safety Contract Signatures</li> <li>Syllabus Signature Page</li> <li>Donations- PLEASE!!!!</li> </ul>	1) Safety Quiz 2) Significant Figures Notes – N3 3) Worksheet #5	<ul style="list-style-type: none"> <li>KCQ – N3</li> <li>Worksheet #6 – Due Mon.</li> <li>Make sure your Binder and Notes are all up to date</li> <li>Donations – PLEASE! PLEASE! PLEASE!</li> </ul>

## Things You Can Find on the Class Website

Thing	Where?
Welcome letter from teacher, reminders.	Home page
Overview of what we did, or are going to do, each day in class.	Calendar Tab
Links for Lab Report guidelines, Make Up Assignment for when you are absent for a lab, resources for doing labs or writing up 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 Honors Chemistry class. You will usually be given the 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

Supplies			
Three Ring Binder	<ul style="list-style-type: none"><li>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. Some people like getting a smaller one and then if they end up needing a larger one later in the year they just transfer stuff to a larger binder when they get to that point.</li><li>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!</li></ul>		
Page dividers for your Three Ring Binder (supplied to you)	Please label the dividers in the following order. The letters in parenthesis are the abbreviations I will use like page numbers on handouts you get this year. <div><div>1. Reference (R)</div><div>2. Current Packet (P)</div><div>3. Old Packets (OP)</div><div>4. Study Materials (S)</div><div>5. Extra Paper (binder paper and graph paper)</div></div> <div>If you want to get your own dividers and add extra sections at the back of these that is fine with me, but these five are required in this order.</div>		
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 manila envelope, and you will keep them in your three ring binder in the Reference section. We will go over them as we do the first couple warmups and class notes.		
Lab notebook (supplied to you)	Your lab notebook has special carbon copy papers in it. You will turn in your carbon copy papers for me to grade, so you can keep your originals in your notebook to reference. You will not use the entire lab notebook this year, but you can keep it and use it in a future science class!		
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. I will be using this kind in class and know how to help you with it. You can use another non-graphing calculator 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)	<div>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.</div> <ul style="list-style-type: none"><li>Glue, Red pen, Green pen, Pen/pencils, Highlighter, Post-it Notes, Colored pencils or markers</li></ul>		
Things in your manila envelope			
#	Handout	Description	Where
1	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
2	Syllabus Signature Page	Find syllabus on class website. Read it. Sign paper. Parent/Guardian signs paper also.	Turned into Google Classroom
3	Safety Contract	Read it. Learn it. Sign it. Parent/Guardian signs paper also.	Physically turned into Mrs. Farmer
4	Periodic Table	Will be used all year. Commonly used ions on the back. Start memorizing the ions!	R – 1 <i>Means in "Reference" section of your binder, 1<sup>st</sup> paper in that section</i>
5	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
6	Warmup Setup	Read this! It explains how we will do our warmups in this class. Warmups are graded!	R – 3
7	Notes Setup	Read this! It explains how we will do our class notes. Notes are graded!	R – 4
8	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 lab report guidelines (you can print extras on the class website "Labs" tab.	R – 5
9	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
10	Formulas and Constants	A list of some formulas and constants that you may need during the year.	R – 7
11	Periodic Table of Ions	A periodic table that shows you the typical ion charges different atoms like to make.	R – 8
12	Red Divider Paper	Signals that the pages behind this are Reference Pages that have to do with the "Chemistry Basics and Atomic Structure" chapter.	Between R-8 and R-9 in your binder
13	Math Basics	Quick review of some basic topics that you should have learned in previous science classes, but may need some review on.	R – 9
14	Worksheet #1	Homework for Monday night!	P1 – 1 <i>Means in "Current Packet" section of your binder, 1<sup>st</sup> packet, 1<sup>st</sup> paper in that packet</i>