

## Honors Chemistry Summer Homework

Welcome to honors chemistry! Your summer homework is to learn the first two chapters in this chemistry course. You will be completing a guided notes notebook work sheet for each section of chapter 1 and chapter 2, homework problems from each section, and a study guide for both chapters. For homework problems title the paper with chapter number, section number, and problems assigned. I have included a check list to help keep you organized in completing the summer work.

### Check list:

- Chapter 1 section 1 Notebook worksheet
- Chapter 1 section 1 homework problems 2-7 pg 8
- Chapter 1 section 2 Notebook worksheet
- Chapter 1 section 2 homework problems 8-9, 13 pg 11
- Chapter 1 section 3 Notebook worksheet
- Chapter 1 section 3 homework problems 15-17 pg 16
- Chapter 1 section 4 Notebook worksheet
- Chapter 1 section 4 homework problems 21-23 pg 22
- Chapter 1 study guide
- Chapter 2 section 1 Notebook worksheet
- Chapter 2 section 1 homework problems 2, 4-5, 7-9 pg 39
- Chapter 2 section 2 Notebook worksheet
- Chapter 2 section 2 homework problems 11, 13, 15, 17,19, 21-22, 25-26 pgs 41-46
- Chapter 2 section 3 Notebook worksheet
- Chapter 2 section 3 homework problems 32-33, 35-36, 40, 42-43, 46-47 pgs 49-54
- Chapter 2 section 4 Notebook worksheet
- Chapter 2 section 4 homework problems 52-53, 55-56, 58 pg 58
- Chapter 2 study guide

Your summer homework is due the first day of class in August. Any assignments that have not been completed will not be accepted and a zero will be given for that assignment. A test will be given on Chapters 1 and 2 with in the first week of school. If you need help understanding concepts Khan Academy is a good resource. Another excellent resource is youtube for videos on that particular concept, (example: chemistry scientific notation), Tyler DeWitt has very good chemistry videos that break down concepts very nicely. You may also email me at [krowland@cardinalmooney.org](mailto:krowland@cardinalmooney.org), I will be checking my email **occasionally**, not daily, throughout the summer.