**Honors Ch. 4 sec. 1-4**

|  |  |
| --- | --- |
| **Homework** | **HW Due** |
| Read Ch. 4 sec. 1 &2. As you are ready, write one question, Big Idea, & make one graphic per section. | Wed. 3/9 |
| Read and print “Atomic Spectra.” Answer the pre-activity questions in your lab notebook. | Thurs. 3/10 |
| Complete the Flame Test lab report template with your partner. Use the link below to access the googledoc for the template. Do just one copy per lab group.  | Mon. 3/14 |
| Read Ch. 4 sec. 3 &4. As you are ready, write one question, Big Idea, & make one graphic per section.WS #1: FM Radio | Tues. 3/15 |
| WS#2: Hydrogen Atom & Lyman Series | Wed. 3/16 |
| WS#3: Photoelectric Effect Make a study guide for Ch. 3 sec. 1 and Ch. 4 sec. 2-4. | Thurs. 3/17 |
| Quiz on Ch. 3 sec. 1 and Ch. 4 sec. 2-4.Topics: Flame tests, atomic spectra, EM spectrum, wave properties, photoelectric effectYou will be give formulas and constants. | Mon. 3/21 |
| Read and print “Atomic Trends.”  | E:Tues. 3/22 F: Wed. 3/23 |
| Read Ch. 4 sec. 5 &6. As you are ready, write one question, Big Idea, & make one graphic per section. | E: Wed 3/23F: Thurs. 3/24  |
| No Homework! | Mon. 3/28 |