|  |  |  |
| --- | --- | --- |
| **Day** | **Homework**  | **HW Due** |
| 1 | Answer the Ch. 10 pre-reading questions in your chemistry journal( p.319).Read Ch. 10 sec. 1.Write one question. (What needs clarification? What are you curious about?) | Tues. 2/24 |
| 2 | Read Ch. 10 sec. 2.Write one question. (What needs clarification? What are you curious about?) | Wed. 2/25 |
| 3 | Finish “Calorimetry Basics” worksheet. | Th. 2/26 |
| 4 |  Print and read “Heat of Combustion” lab. Answer pre-activity questions in your lab book. | Fri. 2/27 |
| 5 | Read Ch. 10 sec. 3. Write one question.As you are ready, write a summary of each assigned section in your chemistry journal. Describe the “big idea(s)“ in one or two sentences.  | Tues. 3/3 |
| 6 | Finish “Energy and Thermochemistry” worksheet. | Wed 3/4 |
| 7 | Read Ch. 10 sec. 4. Write one question. As you are ready, write a summary of the big idea. | Thurs. 3/5 |
| 8 | Begin worksheet “Green Gasoline” by answering the 3 pre-reading questions before reading the article. Then read the article “Green Gasoline.” Answer the remaining questions on the worksheet after reading the article. | Fri. 3/6 |
| 9 | Create a study guide for Ch. 10 sec. 1-2: Energy. Include vocabulary list, important concepts, practice problems. | Tues. 3/10 |
| 10 | Finish Thermochemistry and Calorimetry activity | Wed.3/11 |
| 11 | Finish Internal Energy and Enthalpy activity | Fri. 3/13 |
| 12 | Finish worksheet on Heating Curve by the end of class. | Tues 3/17 |
| 13 | Bring in Carbon Footprint pre-activity.Continue creating study guide for Ch. 10 sec. 1-4: Energy. Include vocabulary list, important concepts, practice problems. | Wed. 3/18 |
| 14 | Test on Ch. 10 Energy.Turn in study guide and chemistry journal at the beginning of class. | Thurs. 3/19 |