**Name: Period: Seat#:**

**S-39**

You will use this worksheet to help record a summary of the major topics/ideas/facts for each chapter. Once you have spent some time in class remembering the main topics/ideas/facts for each chapter you will spend some time looking through your old worksheets to try and identify “representative questions” for each chapter – if your teacher could pick only a couple questions from each chapter to put on the final exam, which ones would your teacher pick? It is impossible to cover every single tiny bit of content on a final, so which questions from the year would assess if a student learned the most important aspects of the course?

* Participate in the class poster making activity.
* Use this worksheet during the “gallery walk” to capture the information on the posters.
  + If you would like more space, you are welcome to use extra paper and staple it to this worksheet!
* Go through your old rainbow packets and identify questions on each worksheet that you think your teacher would consider putting on the final exam.
  + Identify it by worksheet # and question #
* In class your teacher will show you the list they picked.
* Determine if you identified the same exact questions, similar questions, or if you were totally off the mark.
* You do not have to do these practice problems again unless you feel like it would be a good use of your self-study time.

|  |  |
| --- | --- |
| **Chapter 2**  **Nuclear Chemistry** | **Chapter 1**  **Chemistry Basics and Atomic Structure** |
| **Chapter 4**  **Periodic Table** | **Chapter 3**  **Electrons** |
| **Chapter 6**  **Reactions** | **Chapter 5**  **Bonding and Structure** |
| **Chapter 8**  **Chemical Compositions** | **Chapter 7**  **Stoichiometry** |

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| --- | --- | --- | --- | --- | --- | --- |
| **Representative Questions Identification** | | | | | | |
| **Chapter #** | **WS #** | **My Choice** | **Teacher’s Choice of Representative Qs.** | **Q Matched/ Similar** | **Off the Mark, Revisit WS** | **Comments** |
| **1** | 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 6 |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Chapter #** | **WS #** | **My Choice** | **Teacher’s Choice of Representative Qs.** | **Q Matched/ Similar** | **Off the Mark, Revisit WS** | **Comments** |
| **1**  *continued* | 8 |  |  |  |  |  |
| 10 |  |  |  |  |  |
| 11 |  |  |  |  |  |
| 12 |  |  |  |  |  |
|  | | | | | | |
| **2** | 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
|  | | | | | | |
| **3** | 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Chapter #** | **WS #** | **My Choice** | **Teacher’s Choice of Representative Qs.** | **Q Matched/ Similar** | **Off the Mark, Revisit WS** | **Comments** |
| 4 | 2 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 8 |  |  |  |  |  |
|  | | | | | | |
| 5 | 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 11 |  |  |  |  |  |
| 13 |  |  |  |  |  |
| 14 |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Chapter #** | **WS #** | **My Choice** | **Teacher’s Choice of Representative Qs.** | **Q Matched/ Similar** | **Off the Mark, Revisit WS** | **Comments** |
| 6 | 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3B |  |  |  |  |  |
| 5 |  |  |  |  |  |
|  | | | | | | |
| 7 | 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
|  | | | | | | |
| 8 | 2 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |