

Chemistry

Standard #6- Describe the groups of the periodic table and their major characteristics

Chapter 6: Periodic Trends

- Organizing the elements
- Classifying elements
- Periodic Trends

Journal Work

- Define the **vocabulary terms** from the chapter in your journal.
- Read each section and answer the **Section Assessment** and **Chapter Assessment** questions in the chapter (#1-85) odds in your journal. Self-check answers with key in the back of book.
- Answer the following questions in hand-written **paragraph** format in journal
 - Why did Mendeleev leave spaces in his periodic table?
 - What languages were used to name elements and symbols of elements in the periodic table?
 - What did Glenn Seaborg do to the periodic table that changed the way we look at and use it today?
- Read and Summarize a current article related to one of the major topics found in the chapter. Attach a copy of the article to your written summary in your journal.

Assessment	Teacher Initials	Score	Date
1. Show completed journal. <ul style="list-style-type: none"> ○ Vocabulary ○ Questions ○ Paragraphs ○ Article Summary 			
2. Take and pass the exam.			
3. After passing the exam, do the lab work Lab 6: Periodic Table (handout)			

You have completed Standard #6

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