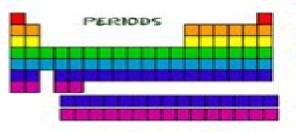
#### Unit 3 Notes: Periodic Table Notes

- John Newlands proposed an organization system based on increasing atomic mass in 1864.
- He noticed that both the chemical and physical properties repeated every 8
  elements and called this the Law of Octaves
- In 1869 both Lothar Meyer and Dmitri Mendeleev showed a connection between atomic mass and an element's properties.
- Mendeleev published first, and is given credit for this.
- He also noticed a periodic pattern when elements were ordered by increasing \_\_\_\_Atomic Mass
- By arranging elements in order of increasing atomic mass into columns,
   Mendeleev created the first Periodic Table.
- This table also predicted the existence and properties of undiscovered elements.
- After many new elements were discovered, it appeared that a number of elements were out of order based on their <u>Properties</u>
- By rearranging the elements based on \_\_\_\_\_\_ Atomic Number \_\_\_\_, the problems with the Periodic Table were corrected.
- This new arrangement creates a periodic repetition of both physical and chemical properties known as the \_\_\_\_\_Periodic Law\_\_\_\_.



Periods are the \_\_\_\_Rows\_\_\_\_

GROUPS

Groups/Families are the Columns

Valence electrons across a period are in the same energy level There are equal numbers of valence electrons in a group.

When elements are arranged in order of increasing <u>Atomic Number</u>,
 there is a periodic repetition of their <u>physical</u> and <u>chemical properties</u>

# **Periodic Trends Packet Key**

**Pam Walker, Elaine Wood** 

**Periodic Trends Packet Key:** 

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In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Periodic Trends Packet Key** a literary masterpiece penned by a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those who partake in its reading experience.

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