

## **Periodicity of Elements**

### ***Why?***

Within musical scales the notes form a series that repeats every eighth note. Eight notes up from a C note is another C note. Each interval or series is referred to as an octave since it contains eight notes. Elements also form an eight step series. The purpose of this activity is to explore how valence electrons generate an eight step series that repeats itself within the Periodic Table.

### ***Learning Objectives***

- Associate groups on the periodic table with a number of valence electrons in an electron configuration.
- Associate periods on the periodic table with a number of principal energy levels (shells) in an electron configuration.

### ***Success Criteria***

- Assign a group number for the elements in groups 1, 2 and 13-18 based upon the number of ground-state valence electrons in their atoms.
- Assign a period number for the elements in groups 1, 2 and 13-18 based upon the number of occupied shells in a ground-state electron configuration for the element.

### ***Prerequisites***

- Electron Configuration
- Nuclear Charge

### ***Information***

Periodic Table is grid made up of:

- Rows (or periods) that proceed horizontally (from side to side) across the table
- Columns (or groups) that proceed vertically (up and down) on the table

### ***Resources***

- Periodic Table

# Periodicity Of Elements Worksheet Pogil 2005 2006

## Answers

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**Periodicity Of Elements Worksheet Pogil 2005 2006 Answers:**

The book delves into Periodicity Of Elements Worksheet Pogil 2005 2006 Answers. Periodicity Of Elements Worksheet Pogil 2005 2006 Answers is a crucial topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Periodicity Of Elements Worksheet Pogil 2005 2006 Answers, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to Periodicity Of Elements Worksheet Pogil 2005 2006 Answers
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    - Chapter 3: Periodicity Of Elements Worksheet Pogil 2005 2006 Answers in Everyday Life
    - Chapter 4: Periodicity Of Elements Worksheet Pogil 2005 2006 Answers in Specific Contexts
    - Chapter 5: Conclusion
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- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Periodicity Of Elements Worksheet Pogil 2005 2006 Answers.

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