

Name: _____ () Class: _____ Date: _____

The Periodic TableGeneral Properties of the Periodic Table

1. The Periodic Table is a table that groups elements according to certain physical properties or chemical properties.
2. The elements are arranged in order of increasing proton number (atomic number).
3. A **HORIZONTAL** row of elements is known as a Period.
Across a period, the element changes from **metal** character to **non-metal** character.
Elements on left hand side of Periodic Table are _____.
Elements on right hand side of Periodic Table are _____.
4. A **VERTICAL** row of elements is known as a Group.
5. Hydrogen and Helium are in the same Period 1.
They all have _____ electron shell.

Draw out the electronic structure of Hydrogen and Helium below:



Hydrogen



Helium

6. The following elements are in the same Period 2.
They all have _____

Draw out the electronic structure of these elements.

--	--	--	--	--	--	--	--

Lithium

Beryllium

Boron

Carbon

Nitrogen

Oxygen

Fluorine

Neon

7. Lithium is in Group 1. Lithium has _____ outer electron.
Beryllium is in Group 2. Beryllium has _____ outer electrons.
Oxygen is in Group 6. Oxygen has _____

Quick Check

Without reference to the Periodic Table, predict the Period and Group of the elements below:

- | | |
|------------------------|----------------------------|
| a) Ca – 2.8.8.2 _____ | d) Xe 2.8.18.18.8 _____ |
| b) S – 2.8.6 _____ | e) Pb 2.8.18.32.18.4 _____ |
| c) Ga – 2.8.18.3 _____ | f) Rb – 2.8.18.8.1 _____ |

Periodic Table The Science Spot Answer Key

Mark Steyvers



Periodic Table The Science Spot Answer Key:

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English Mechanic and World of Science , 1891

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