

## Chapter 7 - Ionic and Metallic Bonding

### Ions

How does an atom become an ion and what charge does it become?

- 
- 

What elements lose an electron and what are they called?

- 
- 

What elements gain electrons and what are they called?

- 

Why do the elements lose electrons?

- 
- 

Why do the elements gain electrons?

- 
- 

What are valence electrons?

- 

### Practice Problems

How many valence electrons are in each atom?

a) Potassium

c) Magnesium

b) Carbon

d) Oxygen

**Electron dot structure of some representative elements**

H

He

Li

Be

O

F

Ne

Na

Mg

S

Cl

Ar

# Chapter 7 Ionic And Metallic Bonding Workbook Answers

**ML Yell**



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