



Name:  
**Hydrogen**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Helium**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Lithium**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Beryllium**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Boron**

Bohr Model:

Nuclear Notation:

Symbol:

Type of Element:

Atomic Number:

Electron Dot Diagram:

Average Atomic Mass:

Period Number:

Mass Number:

Group Number:

Protons:

Valence Electrons:

Neutrons:

Ion Charge:

Electrons:

Hyphen Notation:

Interesting Fact:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Carbon**

Bohr Model:

Nuclear Notation:

Symbol:

Type of Element:

Atomic Number:

Electron Dot Diagram:

Average Atomic Mass:

Period Number:

Mass Number:

Group Number:

Protons:

Valence Electrons:

Neutrons:

Ion Charge:

Electrons:

Hyphen Notation:

Interesting Fact:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Nitrogen**

Bohr Model:

Nuclear Notation:

Symbol:

Type of Element:

Atomic Number:

Electron Dot Diagram:

Average Atomic Mass:

Period Number:

Mass Number:

Group Number:

Protons:

Valence Electrons:

Neutrons:

Ion Charge:

Electrons:

Hyphen Notation:

Interesting Fact:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Oxygen**

Bohr Model:

Nuclear Notation:

Symbol:

Type of Element:

Atomic Number:

Electron Dot Diagram:

Average Atomic Mass:

Period Number:

Mass Number:

Group Number:

Protons:

Valence Electrons:

Neutrons:

Ion Charge:

Electrons:

Hyphen Notation:

Interesting Fact:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Fluorine**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Neon**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Sodium**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Magnesium**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Aluminum**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Silicon**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Phosphorus**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Sulfur**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Chlorine**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Argon**

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Bohr Model:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Nuclear Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:





Name:  
**Calcium**

Bohr Model:

Nuclear Notation:

Symbol:

Atomic Number:

Average Atomic Mass:

Mass Number:

Protons:

Neutrons:

Electrons:

Interesting Fact:

Period Number:

Group Number:

Valence Electrons:

Ion Charge:

Hyphen Notation:

Type of Element:

Electron Dot Diagram:

State of Matter at Room

Temperature: \_\_\_\_\_

Year Discovered:

Discovered By:



Name:  
**Titanium**

Electrons:

Year Discovered:

Symbol:

Period Number:

Discovered By:

Atomic Number:

Group Number:

Interesting Fact:

Average Atomic Mass:

Hyphen Notation:

Mass Number:

Nuclear Notation:

Protons:

Type of Element:

Neutrons:

State of Matter at Room

Temperature: \_\_\_\_\_





**Name:**  
**Manganese**

Electrons:	Year Discovered:
_____	_____
Symbol:	Discovered By:
_____	_____
Atomic Number:	Period Number:
_____	_____
Group Number:	Interesting Fact:
_____	_____
Average Atomic Mass:	_____
_____	_____
Hyphen Notation:	_____
_____	_____
Mass Number:	Nuclear Notation:
_____	_____
Protons:	Type of Element:
_____	_____
Neutrons:	State of Matter at Room
_____	Temperature: _____
_____	_____



**Name:**  
**Iron**

Electrons:	Year Discovered:
_____	_____
Symbol:	Discovered By:
_____	_____
Atomic Number:	Period Number:
_____	_____
Group Number:	Interesting Fact:
_____	_____
Average Atomic Mass:	_____
_____	_____
Hyphen Notation:	_____
_____	_____
Mass Number:	Nuclear Notation:
_____	_____
Protons:	Type of Element:
_____	_____
Neutrons:	State of Matter at Room
_____	Temperature: _____
_____	_____





**Name:**  
**Nickel**

Electrons:

Year Discovered:

Symbol:

Period Number:

Discovered By:

Atomic Number:

Group Number:

Interesting Fact:

Average Atomic Mass:

Hyphen Notation:

Mass Number:

Nuclear Notation:

Protons:

Type of Element:

Neutrons:

State of Matter at Room  
Temperature: \_\_\_\_\_



**Name:**  
**Copper**

Electrons:

Year Discovered:

Symbol:

Period Number:

Discovered By:

Atomic Number:

Group Number:

Interesting Fact:

Average Atomic Mass:

Hyphen Notation:

Mass Number:

Nuclear Notation:

Protons:

Type of Element:

Neutrons:

State of Matter at Room  
Temperature: \_\_\_\_\_





Name:  
**Zinc**

Electrons:

Year Discovered:

Symbol:

Period Number:

Discovered By:

Atomic Number:

Group Number:

Interesting Fact:

Average Atomic Mass:

Hyphen Notation:

Mass Number:

Nuclear Notation:

Protons:

Type of Element:

Neutrons:

State of Matter at Room  
Temperature: \_\_\_\_\_



Name:  
**Bromine**

Symbol:

Period Number:

Electron Dot Diagram:

Atomic Number:

Group Number:

Average Atomic Mass:

Valence Electrons:

Mass Number:

Ion Charge:

Protons:

Hyphen Notation:

State of Matter at Room  
Temperature: \_\_\_\_\_

Neutrons:

Nuclear Notation:

Year Discovered:

Electrons:

Type of Element:

Discovered By:

Interesting Fact:





Name:  
**Strontium**

Symbol:

\_\_\_\_\_

Atomic Number:

\_\_\_\_\_

Average Atomic Mass:

\_\_\_\_\_

Mass Number:

\_\_\_\_\_

Protons:

\_\_\_\_\_

Neutrons:

\_\_\_\_\_

Electrons:

\_\_\_\_\_

Interesting Fact:

\_\_\_\_\_

Period Number:

\_\_\_\_\_

Group Number:

\_\_\_\_\_

Valence Electrons:

\_\_\_\_\_

Ion Charge:

\_\_\_\_\_

Hyphen Notation:

\_\_\_\_\_

Nuclear Notation:

\_\_\_\_\_

Type of Element:

\_\_\_\_\_

Electron Dot Diagram:

State of Matter at Room  
Temperature: \_\_\_\_\_

Year Discovered:

\_\_\_\_\_

Discovered By:

\_\_\_\_\_



Name:  
**Silver**

Symbol:

\_\_\_\_\_

Atomic Number:

\_\_\_\_\_

Average Atomic Mass:

\_\_\_\_\_

Mass Number:

\_\_\_\_\_

Protons:

\_\_\_\_\_

Neutrons:

\_\_\_\_\_

Electrons:

\_\_\_\_\_

Period Number:

\_\_\_\_\_

Group Number:

\_\_\_\_\_

Hyphen Notation:

\_\_\_\_\_

Nuclear Notation:

\_\_\_\_\_

Type of Element:

\_\_\_\_\_

State of Matter at Room  
Temperature: \_\_\_\_\_

Year Discovered:

\_\_\_\_\_

Discovered By:

\_\_\_\_\_

Interesting Fact:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_





Name:  
**Tin**

Symbol:

\_\_\_\_\_

Atomic Number:

\_\_\_\_\_

Average Atomic Mass:

\_\_\_\_\_

Mass Number:

\_\_\_\_\_

Protons:

\_\_\_\_\_

Neutrons:

\_\_\_\_\_

Electrons:

\_\_\_\_\_

Interesting Fact:

\_\_\_\_\_

Period Number:

\_\_\_\_\_

Group Number:

\_\_\_\_\_

Valence Electrons:

\_\_\_\_\_

Ion Charge:

\_\_\_\_\_

Hyphen Notation:

\_\_\_\_\_

Nuclear Notation:

\_\_\_\_\_

Type of Element:

\_\_\_\_\_

Electron Dot Diagram:

State of Matter at Room  
Temperature: \_\_\_\_\_

Year Discovered:

\_\_\_\_\_

Discovered By:

\_\_\_\_\_



Name:  
**Iodine**

Symbol:

\_\_\_\_\_

Atomic Number:

\_\_\_\_\_

Average Atomic Mass:

\_\_\_\_\_

Mass Number:

\_\_\_\_\_

Protons:

\_\_\_\_\_

Neutrons:

\_\_\_\_\_

Electrons:

\_\_\_\_\_

Interesting Fact:

\_\_\_\_\_

Period Number:

\_\_\_\_\_

Group Number:

\_\_\_\_\_

Valence Electrons:

\_\_\_\_\_

Ion Charge:

\_\_\_\_\_

Hyphen Notation:

\_\_\_\_\_

Nuclear Notation:

\_\_\_\_\_

Type of Element:

\_\_\_\_\_

Electron Dot Diagram:

State of Matter at Room  
Temperature: \_\_\_\_\_

Year Discovered:

\_\_\_\_\_

Discovered By:

\_\_\_\_\_





**Name:**  
**Platinum**

Electrons:	Year Discovered:
_____	_____
Symbol:	Discovered By:
_____	_____
Atomic Number:	Period Number:
_____	_____
Group Number:	Interesting Fact:
_____	_____
Average Atomic Mass:	_____
_____	_____
Mass Number:	Hyphen Notation:
_____	_____
Protons:	Nuclear Notation:
_____	_____
Neutrons:	Type of Element:
_____	_____
State of Matter at Room	_____
Temperature: _____	_____



**Name:**  
**Gold**

Electrons:	Year Discovered:
_____	_____
Symbol:	Discovered By:
_____	_____
Atomic Number:	Period Number:
_____	_____
Group Number:	Interesting Fact:
_____	_____
Average Atomic Mass:	_____
_____	_____
Mass Number:	Hyphen Notation:
_____	_____
Protons:	Nuclear Notation:
_____	_____
Neutrons:	Type of Element:
_____	_____
State of Matter at Room	_____
Temperature: _____	_____





Name:  
**Mercury**

Electrons:	Year Discovered:
_____	_____
Symbol:	Period Number:
_____	_____
Atomic Number:	Group Number:
_____	_____
Average Atomic Mass:	Hyphen Notation:
_____	_____
Mass Number:	Nuclear Notation:
_____	_____
Protons:	Type of Element:
_____	_____
Neutrons:	State of Matter at Room Temperature:
_____	_____



Name:  
**Lead**

Symbol:	Period Number:	Electron Dot Diagram:          
_____	_____	
Atomic Number:	Group Number:	
_____	_____	
Average Atomic Mass:	Valence Electrons:	State of Matter at Room Temperature: _____
_____	_____	
Mass Number:	Ion Charge:	Year Discovered: _____
_____	_____	
Protons:	Hyphen Notation:	Discovered By: _____
_____	_____	
Neutrons:	Nuclear Notation:	_____
_____	_____	
Electrons:	Type of Element:	_____
_____	_____	_____
Interesting Fact:	_____	
_____	_____	