				Score	/100
Mil in receiver	REV	Period	Thursday :		

Fill in the blank (2 points each blank)

- Elements that have the properties of both metal and non-metals are metalloids.
- 2. What do elements in the same group have the same number of? Valence electrons
- 3. Which element would have the highest electron affinity? Fluorine
- 4. What element is at period 3, group 8A? Argon
- 5. How many valence electrons does Bromine have? Z
- 6. The atomic number tells you how many protons (and electrons if neutral) there are in an atom.
- 7. Two Characteristics of Non-metals are not good conductors of heat or electricity, not malleable, etc.
- 8. Two characteristics of Metals are malleable, ductile, good conductors of heat and electricity
- Which element would have the smallest atomic radius? Helium
- Which element would have the highest ionization energy? Helium

11. For the questions below and based on the information provided, till in the missing information. (1 point each)

Name	Symbol	# of protons	# of electrons	# of neutrons	Atomic Number	Moss Number
Potassium	K	19	15	22	15	-41
Phosphorous	p	1.5	15	18	15	33
Beryllium	Be	4	-4	4	4	8
Sulfur	S	16	16	20	16	3.6

- 12. Draw Bohr Models for (3 points each)
  - a. Na23

b. N15

13. What is an isotope? (1 point)

An atom with a different number of neutrons

14. How can you tell the identity of any atom? (1 point)

Number of PROTONS

15. Alien Periodic Chart -- Directions: Read the clue and place the alien symbol in the corresponding box!

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Jagran Josh

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