

BOHR MODELS (3 Points Each)

Electron Pattern				
Energy Level	1	2	3	4
Maximum Electrons	2-	8-	8-	2-

12)Lithium-Li

3
Li
7

Draw a Bohr Model.

Protons _____
Neutrons _____
Electrons _____



Dot Diagram



Family _____ Period _____

13)Oxygen-O

8
O
16

Draw a Bohr Model.

Protons _____
Neutrons _____
Electrons _____



Dot Diagram



Family _____ Period _____

14) Phosphorus-P

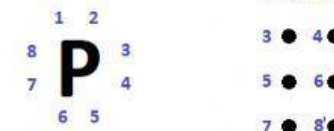
15
P
30

Draw a Bohr Model.

Protons _____
Neutrons _____
Electrons _____



Dot Diagram



Family _____ Period _____

15)Neon-Ne

10
Ne
20

Draw a Bohr Model.

Protons _____
Neutrons _____
Electrons _____



Dot Diagram



Family _____ Period _____

16)Nitrogen-N

7
N
14

Draw a Bohr Model.

Protons _____
Neutrons _____
Electrons _____



Dot Diagram



Family _____ Period _____