

Unit 2, Video 5: Bohr Models

1. What formula describes the number of electrons within an energy level?
2. Fill in the missing information in the table below:

| Energy Level | Maximum Number of Electrons |
|--------------|-----------------------------|
| n=1 | |
| n=2 | |
| n=3 | |

3. In the space below draw the Bohr Models for boron, oxygen, silicon, and argon.