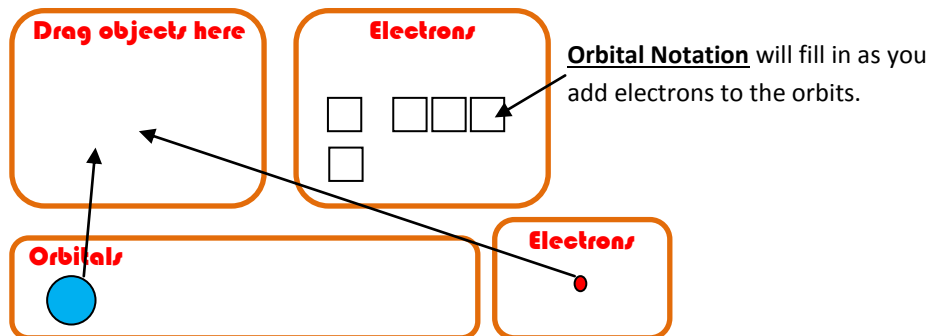


Name _____ Period _____

Interactive Filling Orbits with Electrons

http://www.learner.org/interactives/periodic/elementary_interactive.html



Draw **Orbital Notation** (boxes with arrows) for the following elements as you “build” the atoms for the following elements.

1. Helium

2. Carbon

3. Sodium

4. Argon

5. Now that you have had some practice, draw the Orbital Notation for chlorine.

6. Now that you have that one mastered, draw the Orbital Notation for calcium.