

Atomic Structure

Name _____ Date _____ Class _____

REVIEW

1. **Draw** and label the parts of a helium atom. Include the mass and charge of each subatomic particle.
2. **Describe** the three main ideas of Dalton's atomic theory in your own words.
3. **Compare** the outermost electrons of an atom with the inner electrons of an atom in terms of energy.
4. **Compare** the positions of the electrons in Bohr's model of the atom with their positions according to modern atomic theory.