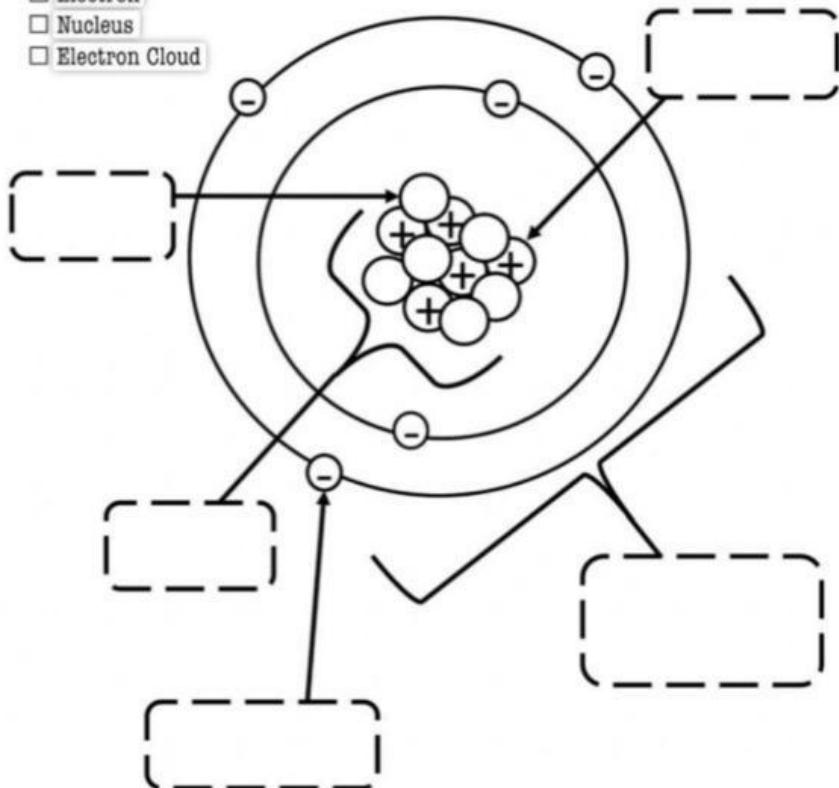


Worksheet: Structure of Atom

Part 1: Label the parts of the atom below (proton, neutron, electron, nucleus, electron orbit)

Use the following terms to label the parts of the atom:

- Proton
- Neutron
- Electron
- Nucleus
- Electron Cloud



Part 2: Answer the following questions.

- 1. Which sub-atomic particle has no charge?
- 2. Which sub-atomic particle has a positive charge?
- 3. Which sub-atomic particle has negative charge?
- 4. The atomic number is the same as the number of these.
- 5. The mass number is determined by which particles?