Using words in the word bank below, label the diagram.

Word bank: electron, proton, neutron, nucleus, electron shell

1. Which part of an atom has a negative electric charge?
2. Which part of the atom contains no electric charge?
3. Which part of the atom has a positive electric charge?
4. Electricity, light and sound are made up of atoms.
   True □
   False □
5. Atoms can be observed with our bare eyes.
   True □
   False □
6. Atoms have a mass and volume.
   True □
   False □
Word bank: electron, proton, neutron, nucleus, electron shell

1. electron
2. neutron
3. proton
4. False
5. False
6. True