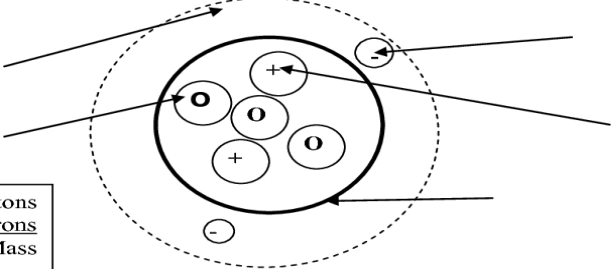


Name: _____
 Date: _____ Period: _____

Atom Drawing Worksheet

1. Draw an atom showing and labeling the nucleus and electron clouds.

2. Label all parts of this atom, calculate overall charge and mass. Show all work.

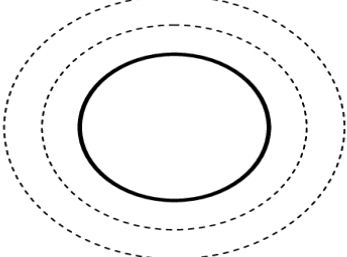


Protons
+ <u> </u>
Neutrons
<u> </u>
Mass

Protons
+ <u> </u>
Electrons
<u> </u>
Overall
Charge

3. Draw an atom of beryllium showing all parts. Make the atom have an overall charge of +3 and a mass of 9.

Protons
+ <u> </u>
Neutrons
<u> </u>
Mass



Protons
+ <u> </u>
Electrons
<u> </u>
Overall
Charge