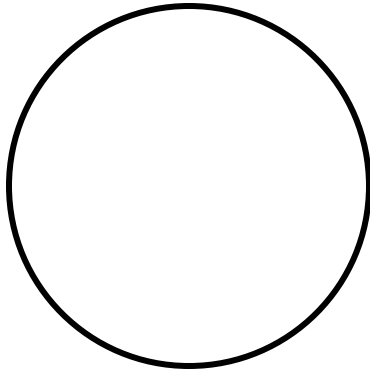


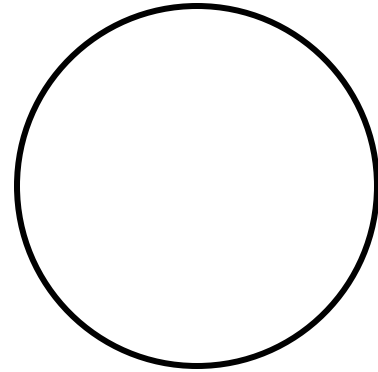
Name _____

Timeline of Atomic Models

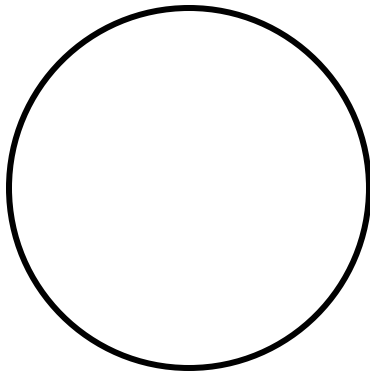
Use your textbook or other resources to draw a diagram of each atomic model. Label the parts of the model.



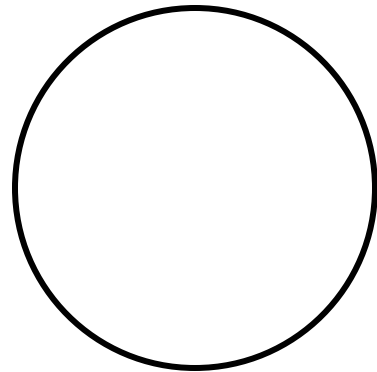
Democritus (460 B.C. – 370 B.C.)



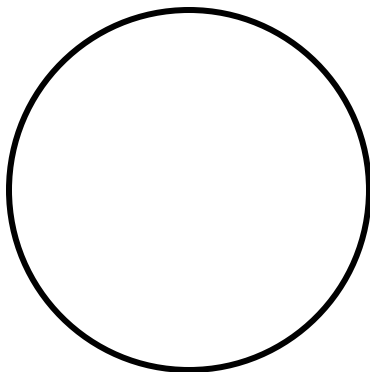
Dalton's Model (Early 1800's)



Thomson's Model (1906)



Rutherford's Model (1910)



Electron Cloud Model (Today)

Describe the Electron Cloud Model of the atom. What are the smallest parts of an atom we know today?