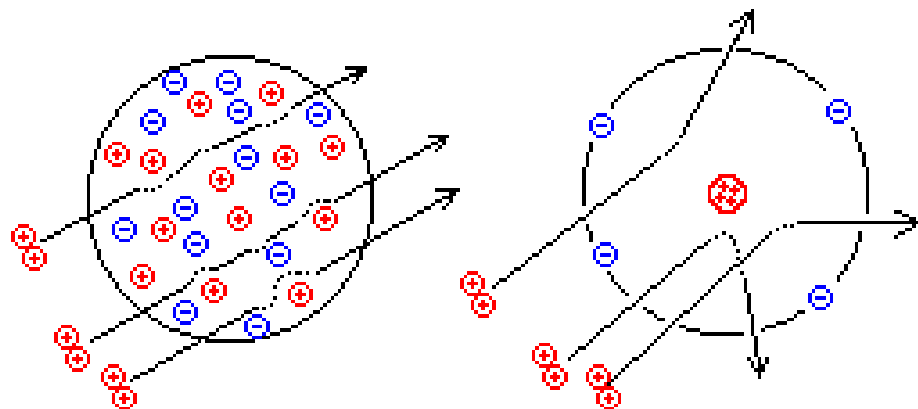


# Rutherford's Experiment



**Expected alpha particle scattering  
in two models of the atom**