

Name: _____ Date: _____

History of the Atom - Quiz

1. Discoverd the electron
 2. the neutral particle in the nucleus
 3. the negative particle that circles the nucleus
 4. developed the model of the atom in which electrons orbit the nucleus in energy levels
 5. current model of the atom
 6. discovered the neutron
 7. the smalles particle of an element that has the properties of that element
 8. current explanation of where electrons might be found in the atom
 9. discovered the nucleus with Gold Foil Experiment
 10. formed the atomic theory model of the atom; English schoolteacher
 11. tiny, positive, core of the atom
 12. the paths in which electrons circle the nuclues in the Bohr model
 13. used the term 'atomos'
- A. atom
 - B. neutron
 - C. Chadwick
 - D. electron
 - E. electron cloud
 - F. Bohr
 - G. nucleus
 - H. Quantum Model
 - I. Rutherford
 - J. JJThomson
 - K. orbits
 - L. Dalton
 - M. Democritus