



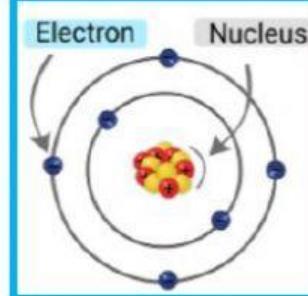
LINK TO PRIOR KNOWLEDGE

Democritus



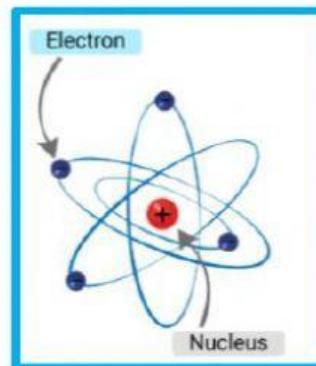
said that atoms are tiny solid spheres. Atoms of different elements are of different sizes.

John Dalton



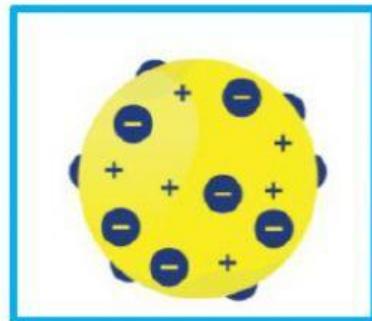
discovered that electrons move around the nucleus in specific orbits.

J.J. Thomson



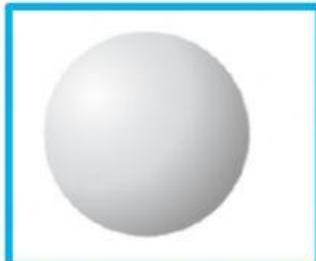
discovered the nucleus and that it had a positive charge.

Ernest Rutherford



discovered the electron

Niels Bohr



said that matter is made up of tiny particles he called "atoms" which means they cannot be divided.

