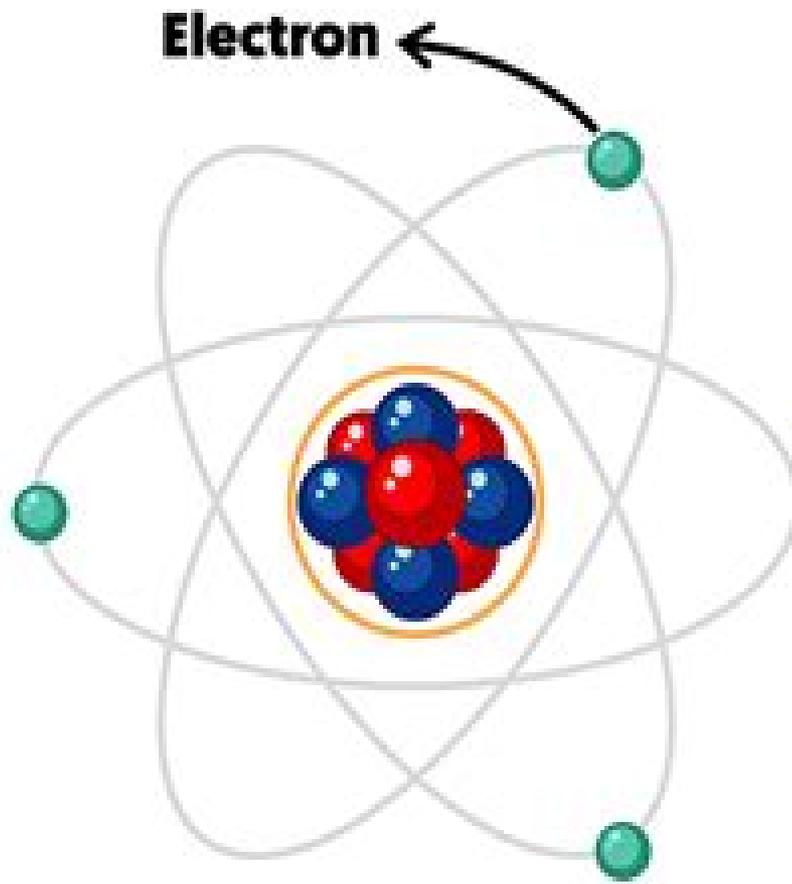


# WHAT IS AN ELECTRON?



An **electron** is a stable subatomic particle with a negative electrical charge.

Unlike protons and neutrons, **electrons** are not constructed from even smaller components. Electrons are found outside the nucleus.

The mass of an electron is  $9.10938 \times 10^{-31}$  kg. This is about  $1/1836$  the mass of a proton.

# The Electron

**JE Gale**



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