

Activity

Atoms: Building Blocks of Matter

Drawing Atoms

You can draw the structures of some common atoms by knowing their atomic number and number of neutrons. Using the information below, draw an atom of each substance. Remember to put the correct number of electrons in each energy level.

Substance	Atomic Number	Number of Neutrons
Helium	2	2
Lithium	3	4
Nitrogen	7	7
Fluorine	9	10
Neon	10	10