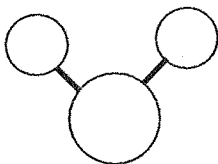


Molecules

1. Color in the Molecule Color Key molecules with colored pencils as indicated.
2. Determine the number of elements in each molecule, and write it down.
3. Draw and color the molecule with the correct number of elements.
4. Make each molecule model using appropriately colored gumdrops and toothpicks.

Molecule	Elements	Draw It!
Water H ₂ O	H = _____ O = _____ N = _____ C = _____	
Carbon Dioxide CO ₂	H = _____ O = _____ N = _____ C = _____	
Ammonia NH ₃	H = _____ O = _____ N = _____ C = _____	
Methane CH ₄	H = _____ O = _____ N = _____ C = _____	

Molecule Color Key

Hydrogen
(yellow)



Oxygen
(red)



Nitrogen
(green)



Carbon
(black)

