

Chromatography

Name: _____

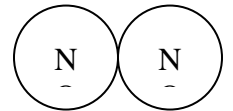
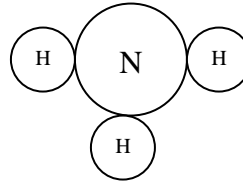
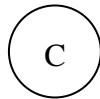
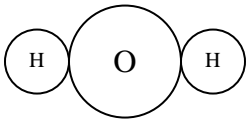
Vocabulary Words

Match the definition to the correct vocabulary word.

- | | |
|--|----------------------|
| 1. ____ A list of steps that scientists use to answer scientific questions (ask a question, make a hypothesis, experiment, make observations, make conclusions, share) | A. Chromatography |
| 2. ____ These are made up of more than one atom | B. Atom |
| 3. ____ The smallest unit of an element | C. Molecules |
| 4. ____ A method used to separate molecules, also known as color writing | D. Scientific Method |

Atom or Molecule?

Label each as an atom or molecule.



Chromatography Mystery

The dye spot is made of molecules that separate during chromatography. Label these four molecules with the correct spot letter (A, B, C, or D).

