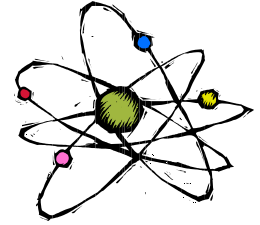


# BrainPOP – Atoms

Name \_\_\_\_\_ LP \_\_\_\_\_



## Match the definitions:

1. _____ Atomos	A. Has a positive charge
2. _____ Element	B. The center of an atom
3. _____ Molecule	C. Holds the nucleus together
4. _____ Nucleus	D. Has a negative charge
5. _____ Protons	E. 2 or more atoms
6. _____ Electrons	F. Has no charge
7. _____ Neutrons	G. Greek for “indivisible”
8. _____ Strong Force	H. Found on the Periodic Table

## True or False:

9. \_\_\_\_\_ The nucleus contains protons and neutrons.
10. \_\_\_\_\_ Atoms contain empty space.
11. \_\_\_\_\_ The chemical formula for water is  $H_2O_2$ .
12. \_\_\_\_\_ Electrons are found in the nucleus.
13. \_\_\_\_\_ Elements are arranged by atomic number on the Periodic Table.

## BrainPOP Quiz

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

## What did these scientists contribute?

### Democritus 400BC :

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### John Dalton 1800's:

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Who created the periodic table in 1869? \_\_\_\_\_