

Quiz Grade: A B C D F - P F - Do Over

% Correct _____

Name: _____

Date: ____ / ____ / ____ Period ____ Room ____

BNSG
0508

Atoms and Molecules



Video Quiz Word Bank

accelerate

carbon

electrons

few

molecules

atomic

different

empty

matter

nuclear

broken

electricity

everything

middle

protons

Not all terms are used.

Some terms may be used more than once.

- ___ Δ 1. If we break matter down enough, it is made of few / many things.
- ___ Δ 2. Atoms cannot be _____ apart.
- ___ Δ 3. The nucleus is in the _____ of the atom.
- ___ Δ 4. The flow of neutrons / electrons from one atom to another is called electricity.
- ___ Δ 5. Atoms are mostly _____ space.
- ___ Δ 6. All _____ is made of atoms.
- ___ Δ 7. Atoms combine to form _____.
- ___ Δ 8. A scientist can separate water into hydrogen and oxygen gas by running _____ through it.
- ___ Δ 9. Different atoms have _____ numbers of protons.
- ___ Δ 10. Elements are arranged in alphabetic / atomic number order on the periodic table.
- ___ Δ 11. The atomic number represents the number of _____ in an atom.
- ___ Δ 12. A(n) _____ physicist studies what's inside of atoms.
- ___ Δ 13. To smash an atom and separate the neutrons, you must aim an electron at the nucleus and _____ it really fast.
- ___ Δ 14. It is said that everything / nothing in the universe is made of either matter or energy.
- ___ Δ 15. There are _____ atoms are in every living thing.