

## Matter: Vocabulary Words

1. Matter: Anything that has mass and volume. Matter exists ordinarily as a solid, liquid, or gas.
2. Mass: A measure of how much matter an object is made of.
3. Volume: the amount of space that a substance or object occupies.
4. Element: A substance that cannot be broken down into a simpler substance by ordinary chemical changes.
5. Periodic Table: A table showing the repeating pattern of properties of elements.
6. Compound: A substance made up of two or more different types of atoms (or elements) bonded together.
7. Atoms: The smallest part of an element.
8. Protons: Positively charged particles located IN an atom's nucleus (center).
9. Neutrons: A particle that has no charge. IN an atom's nucleus (center).
10. Electrons: A negatively charged particle. OUTSIDE an atom's nucleus (center).

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