

## Matter and its properties



Name Class Match each of the following terms to its definition: Matter Periodic table Mass Voltage Graduated cylinder Buoyancy Element. **Property** - the most basic (simple) kind of matter that cannot be 1. \_ broken down; a substance that cannot be decomposed to another substance by a chemical change **2.** - a tool used by scientists to measure the volume of liquids that tells 100 diffe **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet in an ele - anything that has mass and occupies space - a solid, liquid 6. or gas - tells how an object looks and feels; a feature, trait, or characteristic **8.** - the ability an object to float in water



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Name Class Date Match each of the following terms to its definition: Matter Periodic table Mass Voltage Graduated cylinder Buovancy Element **Property** 1. element - the most basic (simple) kind of matter that cannot be broken down; a substance that cannot be decomposed to another substance by a chemical change **2.** graduated cylinder - a tool used by scientists to measure the volume of liquids 3. mass how muc 4. period 100 diffe **PREVIEW** Please Sign In or Sign Up to download 5. voltad the printable version of this worksheet electrica 6. matter - anything that has mass and occupies space - a solid, liquid or gas 7. property - tells how an object looks and feels, a feature, trait, characteristic **8. buoyancy** - the ability an object to float in water