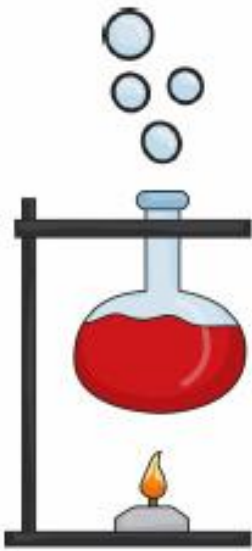


# Science Bingo:

## Matter



Created by Erin Lane

### Matter Vocabulary

Anything that has mass and takes up space.  
 The amount of matter in a substance.  
 Characteristics of a substance that can be observed or measured without changing the substance.  
 A combination of two or more different kinds of matter, each of which keeps its own physical properties.  
 A mixture in which one substance (the solute) is dissolved into another substance (the solvent).  
 The process of separating a mixture of pigments by allowing them to pass through a substance which absorbs them at different rates.  
 Properties that describe how a substance changes into other new substances.  
 A chemical property of matter which turns litmus paper red.  
 A chemical property of matter which turns litmus paper blue.  
 A number used to refer to the strength of an acid or base (pH Scale).  
 The smallest unit of an element that has all the properties of that element.  
 The center of an atom which contains protons and neutrons.  
 A subatomic particle with a positive charge.  
 A subatomic particle with no overall charge.  
 A subatomic particle with a negative charge.

Science vocabulary term sheet included – great for a study guide!

24 calling cards with definitions included!  
 OR  
 Use the calling sheet option

Matter  
 Anything that has mass and takes up space.

Mass  
 The amount of matter in a substance.

Physical Properties  
 Characteristics of a

Mixture  
 A combination

Matter Bingo Calling Sheet

Matter Bingo

element	catalyst	physical properties	chemical properties	neutron
mixture	chromatography	acid		
base	pH factor	FREE SPACE		

Matter Bingo Calling Sheet

Directions: Instead of using the calling cards, use this list to call out the vocabulary words. Once you have called a word, highlight it, circle it, or cross it out so that you know it has been used.

matter	mass	physical properties	mixture
		chromatography	base
		proton	electron
		atomic mass	molecule

Matter Bingo

proton	chemical properties	electron
matter	solution	reactant
chromatography	catalyst	FREE SPACE
compound	pH	acid

24 different Bingo boards ready to use OR Have students fill in a blank Bingo board using the vocabulary term sheet

Matter Bingo

FREE SPACE		