

Name \_\_\_\_\_

## Science IV Partial Mid

Write the letter of the correct match next to each problem.

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1.	Physical change	a. : is the process in which new substances are formed during a chemical change.
2.	temperature	b. in a chemical change, the kind of matter changes and at least one new substance with new properties is formed.
3.	Matter	c. states that for any system closed to all transfers of matter and energy, the mass of the system must remain constant over time
4.	Reaction:	d. s a substance that does not have a definite shape or volume
	Conservation of	e. : is a substance that has a definite volume but does not have a definite shape.
5.	Mass	
6.	Chemical Change	f. : is a measure of the energy of motion of the particles in matter
7.	gas	g. is a substance with a definite shape or volume.
8.	Volume	h. is the amount of space something takes up.
		i. is a substance made up of various types of particles that occupies physical space and has inertia.
9.	Solid	
		j. : In a physical change the appearance or form of the matter changes but the kind of matter in the substance does not.
10.	Liquid	