Matter Homework Packet

Name		
	Period	

Physical and Chemical Changes and Properties of Matter Worksheet

Classify the following as chemical change (cc), chemical property (cp), physical change (pc), or physical property (pp).

Tar.	1515	Heat conductivity	8. C		Combustible
2.	CC	Silver tarnishing	9P	·C	Water freezing
3.	PC	sublimation	10.	CC	Wood burning
4.	PC	magnetizing steel	11.	CP.	Acid resistance
5.	PP	length of metal object	12.	PP	Brittleness
6.	PC	shortening melting	13.	CC	Milk souring
7.	CC	exploding dynamite	14.	CC	baking bread

Identify the following as being true or false to the left of the sentence.

- 15. A change in size or shape is a physical change.
 - T 16. A chemical change means a new substance with new properties was formed.
- F 17. An example of a chemical change is when water freezes.
 T 18. When platinum is heated, then cooled to its original state, we say this is a physical change.
- F 19. When milk turns sour, this is a physical change because a change in odor does not indicate a chemical change.
- temperature decreases. This must be a chemical change.

Identify each of the following as a physical or chemical change.

- You leave your bicycle out in the rain and it rusts.
- PC A sugar cube dissolves.
- CC Scientist break-up water into oxygen and hydrogen gas.
- CC Burning coal for a barbecue.
- PC Trimming a bush because it has grown too tall.

Matter Homework Packet Key

TD Snyder

Matter Homework Packet Key:

Matter Homework Packet Key Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "Matter Homework Packet Key," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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