

Name: _____ Period: _____

Physical or Chemical Changes?

Classify the changes listed below as either physical or chemical. Explain your reason for choosing that type of change.

CHANGE	TYPE OF CHANGE (PHYSICAL OR CHEMICAL)	REASON
1. Steel wool turned a black pot shiny silver.		
2. Mentos in Diet Coke		
3. Acid causes limestone to fizz		
4. An old car is rusting		
5. A lemon in a glass of water turns it cloudy		
6. The Thanksgiving gravy turned turns jelly-like in the refrigerator		
7. A lobster turns red as it's cooked		
8. A cavity appears in a tooth		
9. The body digests a piece of pizza		
10. Write a physical or chemical change in this box, then classify it and explain why.		