Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

State whether each is an example of physical or chemical change.

1. BREAKING A GLASS BOTTLE - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. A DEAD ANIMAL DECOMPOSING- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. A rusting bicycle - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Melting butter for popcorn - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. TEARING A SHEET OF PAPER - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. MENTOS AND COCA COLA- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. DISSOLVING SUGAR IN WATER- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. MELTING A CRAYON - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. ACID RAIN CORRODING A PIECE OF METAL- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. CHLORINE IN POOLS- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. Separating sand from gravel: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
12. MOWING THE LAWN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
13. Spoiling food: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
14. HAMMERING WOOD TOGETHER: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
15. Dying your hair: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

State whether each is an example of physical or chemical change.

1. BREAKING A GLASS BOTTLE - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. A DEAD ANIMAL DECOMPOSING- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. A rusting bicycle - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Melting butter for popcorn - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. TEARING A SHEET OF PAPER - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. MENTOS AND COCA COLA- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. DISSOLVING SUGAR IN WATER- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. MELTING A CRAYON - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. ACID RAIN CORRODING A PIECE OF METAL- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. CHLORINE IN POOLS- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. Separating sand from gravel: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
12. MOWING THE LAWN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
13. Spoiling food: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
14. HAMMERING WOOD TOGETHER: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
15. Dying your hair: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_