

# Physical or chemical changes

Below are examples of physical and chemical changes. Write 'P' on the line if you think the example is a physical way. Write a 'C' on the line if you think it is a chemical way.

1. Water evaporating \_\_\_\_\_

13. Milk going sour \_\_\_\_\_

2. Lighting a match \_\_\_\_\_

14. Sand and dirt mixing \_\_\_\_\_

3. Baking a cake \_\_\_\_\_

15. Smashing a glass \_\_\_\_\_

4. Butter melting \_\_\_\_\_

16. Cooking an egg \_\_\_\_\_

5. Popping a balloon \_\_\_\_\_

17. Breaking an egg \_\_\_\_\_

6. Making toast \_\_\_\_\_

18. Digesting food \_\_\_\_\_

7. Molding clay \_\_\_\_\_

19. Chopping an apple \_\_\_\_\_

8. Cutting paper \_\_\_\_\_

20. Carving a pumpkin \_\_\_\_\_

9. A nail rusting \_\_\_\_\_

21. Fireworks exploding \_\_\_\_\_

10. Ripping your jeans \_\_\_\_\_

22. Banana turning brown \_\_\_\_\_

11. Water freezing \_\_\_\_\_

12. Wood burning \_\_\_\_\_