Physical and Chemical Changes



- 1. Soured milk smells badly because bacteria have formed new substances in the milk. This is an example of \_
  - a. physical change
  - b. chemical change



- 2. Sand flowing in an hour glass is an example of \_\_\_\_\_.
  - a. chemical change
  - b. physical change



- 3. The change of state from a gas to a liquid is an example of \_\_\_\_\_.
  - a. chemical change
  - b. physical change



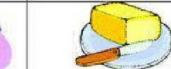








4. Which is an example of a physical change?



- 5. The melting of butter when is let out in a warm room is an example of \_\_\_\_.
  - a. chemical change
  - b. physical change



- 6. Which of the following is an example of physical change?
  - a. closing the door
  - b. cracking an egg
  - c. turning off the electric light
  - d. putting the milk back in the fridge



- 7. An ice cream cone melting on a hot day is an example of \_\_\_\_\_.
  - a. chemical change
    - b. physical change



- 8. Which of the following describes a chemical change?
  - a. water freezing
  - b. match burning
  - c. dew on grass
  - d. magnetizing a nail



- 9. Charcoal burning on the grill is an example of
  - a. physical change
  - b. chemical change