

## Physical and Chemical Changes



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



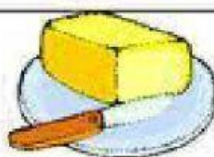
2. Sand flowing in an hour glass is an example of \_\_\_\_.
- chemical change
  - physical change



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



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



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



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



9. Charcoal burning on the grill is an example of \_\_\_\_.
- physical change
  - chemical change