

CHANGES AROUND US

QUIZ 3:

1. When a substance or an object regains its original shape after a change then it is called a _____ change.
2. Reversible changes are _____ in nature.
 - a. Temporary
 - b. Permanent
3. Stretching of a rubber band is an example for _____ change.
 - a. Reversible
 - b. Irreversible
4. When a substance or an object cannot regain its original shape after a change is known as _____ change.
5. Irreversible changes are _____ in nature.
 - a. Temporary
 - b. Permanent
6. In irreversible change, the shape and size of the substance are changed completely.
 - True
 - False
7. Burning of candle or paper, mixing of cement in water are examples of _____ changes.
 - a. Reversible
 - b. Irreversible
8. A change in the chemical properties of the substance with formation of a new substance is referred as _____.
 - a. Physical change
 - b. Chemical change

9. Carbon changing from graphite into a diamond, shredding of paper, breaking a glass etc. are examples of _____ changes.
- Physical
 - Chemical
10. Burning of wood, mixing acid with base etc. are examples of _____ changes.
- Physical
 - Chemical

ANSWERS

- Reversible
- A. temporary
- A. reversible
- Irreversible
- B. permanent
- True
- B. irreversible
- B. chemical change
- A. physical
- B. chemical

