

# MATTER MATTERS

Tick the right answers.

(Find the answers on the next page.)

1. An object that has mass and occupies space is known as
  - A – Stuff
  - B – Atom
  - C – Matter
2. The freezing point of water is
  - A – 32 degrees C
  - B – 32 degrees F
  - C – 212 degrees F
3. Gas particles fill a room through the process of
  - A – Osmosis
  - B – Flow
  - C – Diffusion
4. At 100 degrees Celsius, water tends to
  - A – Boil
  - B – Freeze
  - C – Condense
5. One of the following methods CANNOT be used to separate mixtures.
  - A – Boiling
  - B – Filtering
  - C – Evaporation



6. The process by which a gas changes into a liquid is known as
  - A – Physical change
  - B – Osmosis
  - C – Condensation
7. Rusting is a physical change.
  - A – True
  - B – False
  - C – Partly true
8. One of the following particles has no charge.
  - A – Electrons
  - B – Protons
  - C – Neutrons
9. When you burn a match, you create a
  - A – Physical change
  - B – Chemical change
  - C – Superficial change
10. Table salt is not a pure element.
  - A – True
  - B – False
  - C – Partly true





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