

# ELECTRICAL APPRENTICESHIP FIRST YEAR FINAL UPDATED 2025-2026!!

When the atoms of elements combine, they produce \_\_\_\_\_. The smallest particle of a(n) \_\_\_\_\_ is called a molecule.

- (a) matter
- (b) element(s)
- (c) energy
- (d) compound(s) - ANSWER(d) compound(s)

Electrostatic charge is due to an excess of, or a deficiency of, electrons between objects that have been separated.

- (a) True
- (b) False - ANSWER(a) True

Lightning protection is intended to protect the building itself, as well as the electrical equipment on or inside the structure.

- (a) True
- (b) False - ANSWER(b) False

Compounds can change the electrical characteristics of an individual atom. For example, the insulating aluminum-oxide compound is very difficult to break and it often results in the overheating of aluminum conductors at their terminals.

- (a) True
- (b) False - ANSWER(a) True

If a permanent magnet is struck with a hammer, it will lose some of its magnetism; each subsequent blow helps the molecules return to their original random positions.

- (a) True
- (b) False - ANSWER(a) True

The Megger is used to measure very high-\_\_\_\_\_ values, such as those found in cable insulation, or motor and transformer windings.

- (a) voltage
- (b) current
- (c) power
- (d) resistance - ANSWER(d) resistance

"Normally Open" means the contacts are closed when the coil is energized.

- (a) True
- (b) False - ANSWER(b) False

# First Year Electrical Apprentice Study Guide

**Rachel S Tattersall**



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