

---

# How much do you know about electricity?

## QUIZ ANSWERS

1. Electric current is measured using what device? *Ammeter*
2. True or False? Batteries convert chemical to electrical energy: *True*
3. In terms of electricity, what does DC stand for? *Direct Current*
4. The wire inside an electric bulb is known as the what? *Filament*
5. Conductors have a high or low resistance? *Low*
6. True or False? The concept of electric fields was first introduced by Albert Einstein: *False (Michael Faraday)*
7. Electric resistance is typically measured in what units? *OHMS*
8. In terms of electricity, what does AC stand for? *Alternating Current*
9. Electric power is typically measured in what units? *Watts*
10. True or False? You can extend the battery life by storing batteries at low temperature?  
*True*

