

# Fundamentals of Electricity Quiz 1

Name \_\_\_\_\_ Date \_\_\_\_\_

1. Atoms are made up of \_\_\_\_\_ & \_\_\_\_\_.
2. Matter is anything which occupies \_\_\_\_\_ & has \_\_\_\_\_ .
3. The basic building materials from which all matter is constructed are called \_\_\_\_\_ .
4. The smallest particle of matter which still has the characteristics of that material is called a \_\_\_\_\_ .
5. The smallest particle to which an element can be reduced is called an \_\_\_\_\_ .
6. The definition of electricity is: \_\_\_\_\_  
\_\_\_\_\_
7. The two types of electrical charges are \_\_\_\_\_ & \_\_\_\_\_ .
8. Coulomb's Law states ... \_\_\_\_\_  
\_\_\_\_\_
9. An \_\_\_\_\_ is an atom which is no longer in its neutral state.