

Name: _____ Date: _____

Chapter 13 - Basics of Electricity

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| 1. The flow of electricity along a conductor | A. Watt |
| 2. A device that changes direct current to alternating current | B. Ohm |
| 3. Unit that measures the pressure or force that pushes the flow of electrons though a conductor | C. laser |
| 4. Unit that measures the resistance of an electric current | D. Anaphoresis |
| 5. Prevents excessive current from passing though a circuit | E. Cathode |
| 6. Negative electrode of an electrotherapy device | F. Anode |
| 7. Process that forces an alkaline product into the tissues | G. Light therapy |
| 8. Substances that speed up chemical reactions | H. Fuse |
| 9. Low level of electricity that mirrors the body's natural electrical impulses | I. Conductor |
| 10. Unit that measures how much electric energy is being used in one second | J. Direct Current |
| 11. Positive electrode of an electrotherapy device | K. converter |
| 12. Abbreviated DC, constant even flowing current that travels in one direction only. | L. Catalysts |
| 13. Any material that conducts electricity | M. Volt |
| 14. Also known as phototherapy | N. electric current |
| 15. Light Amplification Stimulation Emission of Radiation | O. Microcurrent |