

Room _____ Block _____ ID# _____

Name _____

Teacher _____

Date: ___ / ___ / ___

Period _____

BNP08

Electricity



While watching, complete this video guide.

Three things I knew
that were confirmed in
the video:

A- _____

B- _____

C- _____

Three things I didn't know
but I now know because I
watched the video.

A- _____

B- _____

C- _____

- ___ Δ 1. Electricity is the flow of _____ .
- ___ Δ 2. Water and electrons flow / stop in paths called circuits.
- ___ Δ 3. Electrons travel through _____ allowing us to do work.
- ___ Δ 4. Metal can _____ electricity.
- ___ Δ 5. The first experiments to make electricity was in _____ .
- ___ Δ 6. _____ cells can produce electricity by using the light from the sun.
- ___ Δ 7. Electrons are in the center / outside of an atom.
- ___ Δ 8. Plastic and rubber do / do not complete an electrical circuit.
- ___ Δ 9. A(n) _____ is an object that allows some electrons to go through it.
- ___ Δ 10. The amount of volts and amps is the number of _____ .
- ___ Δ 11. Batteries use _____ energy to make electricity.
- ___ Δ 12. In a dam, water flows through a(n) _____ to make electricity.
- ___ Δ 13. Electrical _____ are either direct or alternating.
- ___ Δ 14. Batteries produce a(n) _____ current.
- ___ Δ 15. The continuous flow of electricity called a(n) _____.