I heard back from the Amino people and they suggested you check this out: http://www.sciencebuddies.org/science-fair-projects/project\_ideas/Energy\_p026.shtml

\*Interesting

H really hard

E to easy

G good difficulty

Biochemical circuit

Using bacteria to make components of a circuit

\*G Conductive

\*G Battery

\*H Potentiometer

\*H Resistor

Chemical circuit

Use chemicals to make components of a circuit

E Conductive

E Battery

\*H Potentiometer

H Resistor

Electronic bacterial stimulation

An electrical circuit that stimulates bacteria in a certain way to get some result.

\*G A circuit that electrocutes electric reactive bacteria

G A circuit that simulates the bacteria with movement

\*G A circuit that exposes light reactive bacteria to automatic LEDs and gets something out of it that could be measured.

Energy generating bacteria

\*G/H An electrical circuit that causes a reaction out of bacteria that makes electricity

Electronic chemical reaction

Electrical circuit that generates a chemical reaction(may be record results automatically)

\*E/G Automatic Baking soda reaction with speed and amount of reaction recorded