

# Last Extra Credit Opportunity: Make a battery tutorial.

Research how to make your own homemade battery! Make a video of the construction of your battery and show how it can light an LED light , cheap calculator or tea light candle. Upload your video to YouTube and email me the link or make it using a google app.

Research to see what other people have done on-line.

You may do this project with one or two other students. Every member of the team should speak on the video and explain something about the battery.

Answer these questions: How did you make this battery? Why does it work? Where is the anode? Where is the cathode? What is the electrolyte? )

## Points: (Homework category)

One person project: 15 points can be earned.

Two person project: 10 points per person can be earned.

Three person project: 5 points per person can be earned.



**Your battery video link must be sent to Ms. Rulis by midnight Friday: 5/26/17.**

**You MUST have the permission form completed, signed, and submitted by Friday: 5/26/17.**

Have fun!

**NOTE: DO NOT USE BLEACH OR DRAIN CLEANER IN YOUR BATTERIES! CHECK WITH YOUR PARENTS BEFORE YOU DO THIS PROJECT. GET YOUR PARENTS PERMISSION FIRST. EXPERIMENT SAFELY!**

**Submit this ENTIRE form. email the link to : (crulis@oprfs.org)**

**Student names and parent signature (Permission to complete project)**

**No form = No points**

Student \_\_\_\_\_ Parent \_\_\_\_\_

Student \_\_\_\_\_ Parent \_\_\_\_\_

Student \_\_\_\_\_ Parent \_\_\_\_\_