

Making Electricity—Ysgawen

In Ysgawen we have been looking at different ways to make electricity—wind power, hydropower and solar power.

We used the chemical reaction between 2 metals (copper and tin) to create coin batteries.

A saturated salt solution was used as the electrolyte.



We made towers of repeated stacks of coin/foil/ card soaked in saline to build our batteries.



We created sufficient voltage to light an LED.

