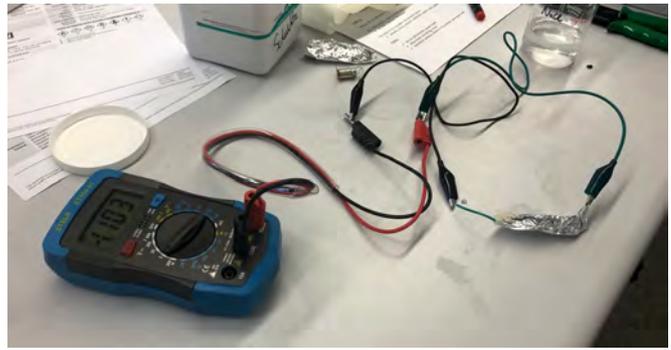


Making an aluminium - air battery



What did you do?

What did you see?

Why did this happen?

Did you know?

Renewable energy sources such as wind, solar and hydroelectricity require energy to be stored in batteries. Different types of batteries are needed for different purposes; some need to be small and light, others can be heavy and bulky. Lithium-ion batteries have a lot of important uses in today's society, but the name is deceptive. They contain a lot more *Carbon* (as Graphite), *Nickel*, *Copper* and *Aluminium* than they do Lithium.