Published on ASSIST (https://assist.asta.edu.au)

Home > How a battery works

How a battery works

Posted by sat on Wed, 2014-04-09 15:33

This video shows how a battery works.

The TED-EX video explains how a battery turns chemical potential energy into a flow of electrons in a wire that makes a light bulb glow.

This short animation could be useful when introducing electrical circuits, or as part of a web quest on electricity.

Australian Curriculum v9 Codes: AC9S6U03 (Year 6), AC9S8U05 (Year 8), AC9S9U04 (Year 9), AC9S9U05 (Year 9)

Tags:

battery

electricity

energy

energy transfer

energy transformation

chemical potential energy

External Link:

How a battery works

Source Category:

Commercial

Howad hattery/works ta.edu.au/httpdocs/sites/assist.asta.edu.au/files/styles/desktop_resource_details_view/public/1346773623_4.png?itok=uaM7



Publication Date:

April, 2017

Energy storage

Source URL: https://assist.asta.edu.au/resource/590/how-battery-works