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

Home > Fuses

Fuses

Posted by sat on Tue, 2014-06-17 16:35

This downloadable resource details a student activity for building a model fuse.

Students build a simple fuse out of cork, 2 pins and fuse wire and connect it to a light globe in a simple circuit. They then short out the globe and observe what happens to the fuse.

The resource includes questions for students to answer after conducting the activity.

Australian Curriculum v9 Codes: AC9S9U04 (Year 9)

Tags:

fuses

electric circuits

short circuit

wiring

electrical safety

File:

Fuses practical activity

Source Category:

ASSIST ound

Tuses www/vhosts/assist.asta.edu.au/httpdocs/sites/assist.asta.edu.au/files/styles/desktop_resource_details_view/public/Fuses%20practical.png?itok=G



Publication Date:

June, 2014

Circuit breakers

Source URL:https://assist.asta.edu.au/resource/2207/fuses?page=77