



ASSIST

AUSTRALIAN SCHOOL SCIENCE
INFORMATION SUPPORT FOR
TEACHERS AND TECHNICIANS

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

[Home](#) > Conservation of energy worksheet #1

Conservation of energy worksheet #1

Posted by [sat](#) on Mon, 2014-03-17 15:56

This downloadable resource tests knowledge on the conservation of energy.

The resource is a student worksheet of questions relating to the conservation of energy, specifically relating to mechanical energy being the sum of kinetic and gravitational potential energies.

The accompanying PDF shows the full working and answers to assist students with formulas and calculations.

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

Tags:

[gravitational potential energy](#)

[kinetic energy](#)

[total energy](#)

File:



[Conservation of energy worksheet #1](#)



[Conservation of energy worksheet #1 answers](#)

Source Category:

[ASSIST](#)

[Conservation of energy worksheet #1](#)



Average: 5 (1 vote)

Publication Date:

February, 2014

Conservation of energy

Source URL: <https://assist.asta.edu.au/resource/501/conservation-energy-worksheet-1>