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This online resource deals with transfer of energy in a pendulum.

The resource is a PDF of a student activity that focuses on the motion of a pendulum and the factors that affect the period of oscillation of a pendulum.

The resource also looks at the role of energy transformation and the law of conservation of energy.

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

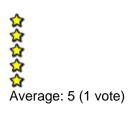
Tags:

pendulum energy transfer kinetic energy gravitational potential energy total energy

External Link:

Back and forth teacher notes

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Conservation of energy

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