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[Home](#) > [Magic with physics - pendulum stop](#)

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## Magic with physics - pendulum stop

Posted by [sat](#) on Sun, 2014-03-16 14:33

This online resource shows how to build a double pendulum system.

The resource details a student practical activity that focuses on how to build a double pendulum system to illustrate the conservation of energy within such a system.

The resource has an explanation of how it works and some extension activities.

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

### **Tags:**

[gravitational potential energy](#)

[kinetic energy](#)

[energy transfer](#)

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## Conservation of energy

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