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## **Drop eggs into cups**

Posted by sat on Sun, 2014-03-16 14:07

This online resource investigates the concepts of inertia.

The resource is a student practical activity or teacher demonstration that focuses on the law of inertia and how it can be used to convert the gravitational potential energy of stationary eggs into kinetic energy.

It includes an explanation of what's happening and definitions of key terms.

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

## Tags:

gravitational potential energy kinetic energy energy transfer conservation of energy

**External Link:** 

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<u>Inertia</u>

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