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Hot or cold video

Posted by [sat](#) on Mon, 2014-08-11 13:14

This online resource investigates the difference between heat and temperature.

The resource is a short video from the ABC television show *Catalyst* that demonstrates the difference between temperature and heat and includes interviews with various people on the street who are asked what feels warmer or colder: a book or a computer hard drive?

Ideas are explored and the temperatures of both objects are revealed. Next, the same thing is done with a block of aluminium and a block of plastic to see which of the two objects melts an ice cube quicker ... Can you work out which and why?

Australian Curriculum v9 Codes: AC9S8U05 (Year 8)

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Heat conduction

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