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# Turbulence video

Posted by sat on Mon, 2014-08-11 13:38

This online resource looks at laminar flow across an aircraft's wing.

The resource looks into the effect of turbulence and other motion on aircraft and the efforts scientists go to to reduce drag.

The video clip, taken from the ABC television show *Catalyst*, shows experiments being undertaken in the wind tunnel at Melbourne University along with the efforts taken to design systems that reduce air friction or drag.

Australian Curriculum v9 Codes: AC9S10U05 (Year 10)

## Tags:

air friction

drag

turbulence

motion

#### **External Link:**

Turbulence video

## **Source Category:**

Educational

Turbulence videost.asta.edu.au/httpdocs/sites/assist.asta.edu.au/files/styles/desktop\_resource\_details\_view/public/Aircraft\_0.png?itok=eNi5ZqTk



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<u>Turbulence</u>

**Source URL:**<a href="https://assist.asta.edu.au/resource/2420/turbulence-video?page=5">https://assist.asta.edu.au/resource/2420/turbulence-video?page=5</a>