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This sample assessment investigates friction in a rolling toy car.

The resource was developed by QCAA - students conduct an investigation into the effect of friction on the distance a toy car travels after rolling down a slope.

The resource includes detailed background information about the science concepts, student worksheet, continua model of task-specific standards for A-E assessment, suggestions for student feedback and links to the Australian Curriculum.

New Australian Curriculum 9 Codes: AC9S4U03 (Year 4)

Tags:

forces

contact force

fair test

physical sciences

Year 4

External Link:

The force of friction

Source Category:

Educational

The Force of Friction (Sample Assessment)



Friction

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