Mr Baker's
Science-Stuff

Constant Acceleration Equation

What is the equation for constant (uniform) acceleration?
Describe the quantities and units.

Constant Acceleration Equation

Calculate the stopping distance of a car that is decelerated at 2.5m/s^2 from an initial velocity of 20m/s.

Constant Acceleration Equation

A ball is thrown upwards against gravity with an initial speed of 8m/s. What is the maximum height reached by the ball?

Instructions:
(1) Answer the questions.
(2) Watch the clip and correct your answers.
(3) Print out, fold over on dotted line and make into flashcards.
(4) Use for retrieval quizzes.