

Kinematic Equations

Work and Energy

Equation	Variables	Purpose / Name
$E = mc^2$	$E =$ energy in a given system, m = mass	Einstein's Equation
$W = Fd\cos\theta$	$F =$ magnitude of the force on the system, d = displa- cement of the system, W = work	Work Equation #1
$W_{net} = F_n$ $etd\cos\theta$	$F =$ magnitude of the force on the system, d = displacement of the system, $W =$ work	



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