## Voltage is Acceleration due to Gravity

The end of the search for a unified theory

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Acceleration due to gravity is voltage. Gravity is acceleration. Voltage is acceleration. Gravity and voltage are synonymous terms. The acceleration of one electron mass is a proven source of gravity or voltage and electromagnetism. A consequence of voltage being defined as acceleration, leads to the treatment of electron volts as energy- as flawed.

**PARADIGM SHIFT** - A black triangle ▲ means that the current understanding is flawed.

Term	Current understanding	Refurbished Paradigm
Voltage, V	Potential difference ▲	Acceleration
Electron volts	Energy <b>▲</b>	Electron volts times elementary charge is energy in joules
Acceleration due to gravity, g	Force per unit mass	Voltage

$$eV \times e = m \times c^2$$
  
Energy = Energy

 $1.60217653\times10^{-19}\times3.189404583\times10^{24}\times1.60217653\times10^{-19}=9.1093826\times10^{-31}\times(2.99792458\times10^{8})^{2}$ 

Consider the *experimentally* confirmed 511 KeV value for an electron.

$$\frac{eV}{e} = V$$

$$\frac{510998.9168}{1.60217653 \times 10^{-19}} = 3.189404583 \times 10^{24}$$
 volts

**Proof**: *Voltage is acceleration due to gravity,* So substitute the classical electron radius, *r*,

$$Volts = \frac{c^2}{r \times 10^7} \, m/s^2 \qquad \text{[acceleration due to gravity]}$$

$$Volts = \frac{(2.99792458 \times 10^8)^2}{2.817940325 \times 10^{-15} \times 10^7}$$

$$Volts = 3.189404583 \times 10^{24} \, m/s^2$$

Thus, the processing of the experimentally determined 511 kilo electron volts for an electron, challenges the conventional

understanding of voltage as potential difference.

Furthermore the loose interpretation of electron volts as energy must be truncated. Electron volts times elementary charge is energy in joules as defined by convention.

The unification of gravity with voltage signals in elementary terms the end for the search for such a unity.

## S.I. Values CODATA Recommended

Parentheses indicate uncertainty in the last digits of the value.

Descriptor, Symbol	Value, Units
Mass of an electron,	$9.1093826(16) \times 10^{-31} \text{kg}$
Speed of light, c	$2.99792458 \times 10^8 \text{m/s}$
Electron, eV	510999.06(0.15) eV
Elementary charge, $q_e$	$1.602176537 \times 10^{-19} \mathrm{C}$
Electron radius, R	$2.817940325 \times 10^{-15} \mathrm{m}$