

Greek Alphabet

Letter	Lowercase	Uppercase	Letter	Lowercase	Uppercase
alpha	α	A	nu	ν	Ν
beta	β	B	xi	ξ	Ξ
gamma	γ	Γ	omicron	ο	Ο
delta	δ	Δ	pi	π	Π
epsilon	ε	Ε	rho	ρ	Ρ
zeta	ζ	Z	sigma	σ	Σ
eta	η	H	tau	τ	Τ
theta	θ	Θ	upsilon	υ	Υ
iota	ι	I	phi	φ	Φ
kappa	κ	K	chi	χ	Χ
lambda	λ	Λ	psi	ψ	Ψ
mu	μ	M	omega	ω	Ω

Phonetic Alphabet

Letter	Word	Letter	Word
A	Alpha	N	November
B	Beta	O	Oscar
C	Charlie	P	Papa
D	Delta	Q	Quebec
E	Echo	R	Romeo
F	Foxtrot	S	Sierra
G	Golf	T	Tango
H	Hotel	U	Uniform
I	India	V	Victor
J	Julia	W	Whiskey
K	Kilo	X	X-Ray
L	Lima	Y	Yankee
M	Mike	Z	Zulu

Ohm's Law

Your Grade 9 Science course reacquainted you with **Ohm's Law**. This formula reflects the fundamental relationship between voltage (V), current (I) and resistance (R),

$$I = \frac{V}{R}$$

where current (I) is measured in amperes (A), voltage is measured in volts (V), and resistance is measured in ohms (Ω).

Power

The expression for electrical power, P, in watts (W), is given by the formula, $P = I \times V$.