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## SI Derived Units of Measurement

### Le Système International d'Unités, SI units

Measurement	Unit	Symbol
Speed	meter / second	m / s
Acceleration	meter / second <sup>2</sup>	m / s <sup>2</sup>
Force	(kilogram · meter) / second <sup>2</sup>	(kg·m) / s <sup>2</sup>
Energy	(kilogram · meter <sup>2</sup> ) / second <sup>2</sup>	(kg·m <sup>2</sup> ) / s <sup>2</sup>
Area	meter <sup>2</sup>	m <sup>2</sup>
Volume	meter <sup>3</sup>	m <sup>3</sup>
Density	kilogram / meter <sup>3</sup>	kg / m <sup>3</sup>