

HS Physics Vocabulary
Based on the OPI Science document 2009

- acceleration
- adhesion
- amplitude
- atomic mass
- atomic number

- calories
- chemical bond
- cohesion
- conductor
- current

- dependent variable

- electrical force
- electromagnetic force
- electromagnetic spectrum
- electron
- element
- energy
- error analysis
- evidence
- experiment
- experimental design

- force
- frequency

- gravitational force

- heat
- hypothesis

- independent variable
- inertia
- insulator
- investigation
- ions
- isotope

- joules

- kinetic energy

HS Physics Vocabulary Checklist (cont.)

- Law of Conservation of Energy
- Law of Conservation of Mass

- mass
- model
- molecular geometry

- neutron
- nuclear force

- peer-review
- period
- photon
- polarity
- potential energy
- power
- proton

- reflection
- refraction
- resistance

- scalar quantity

- temperature
- testable question

- qualitative
- quantitative
- quantity

- valence electrons
- valid
- variable
- vector quantity
- velocity
- voltage

- wavelength