**Guided Notes: Kinetic and Potential Energy**

motion

stored, Earth

increases, decreases

decreases, increases

conservation, energy

kinetic, potential, potential, kinetic

solar, electrical, kinetic

**Guided Notes: Factors that Affect Kinetic Energy**

mass

speed

increases, increases

increases, increases

increase, greater

ball, dropped

**Guided Notes: Predicting Changes in Kinetic Energy**

motion

mass, speed, velocity

mass

speeds, velocities

Velocity

unbalanced

kinetic, potential

**Guided Notes: Potential Energy of a System**

position

system

massive

potential energy

system

Earth

greatest

**Guided Notes: Energy Transfer and Kinetic Energy**

motion

transfer

critical

kinetic energy

energy transfer

kinetic energy

**Guided Notes: Using Potential and Kinetic Energy**

Answers:

potential energy

kinetic energy

potential energy, kinetic energy

potential energy, kinetic energy

kinetic

electricity

potential energy; kinetic energy

kinetic energy