

Work Energy and Gravity

Enduring Understandings

1. Energy can be transferred and/or exchanged when objects interact.
2. The motion of an object or system depends on the point of application of a force or forces.

Essential Questions

- 3. What is the relationship between Newton's Law of Universal Gravitation and Kepler's Law of Periods?
- 4. Where do gravitational fields exist?
- 5. Are kinetic and gravitational potential energies positive or negative?

