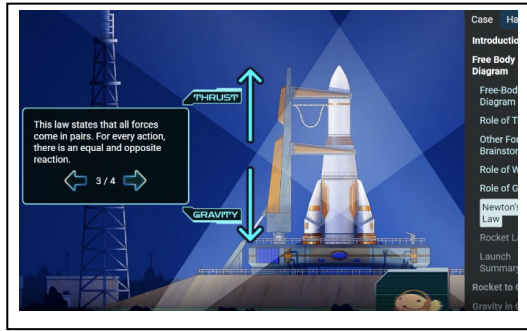


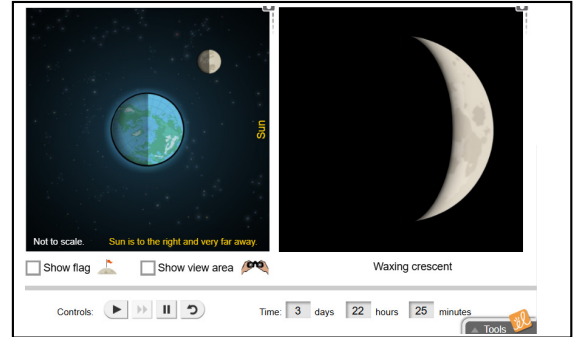
Karen's Gizmos Picks for Elementary

Save a Satellite (STEM Case)



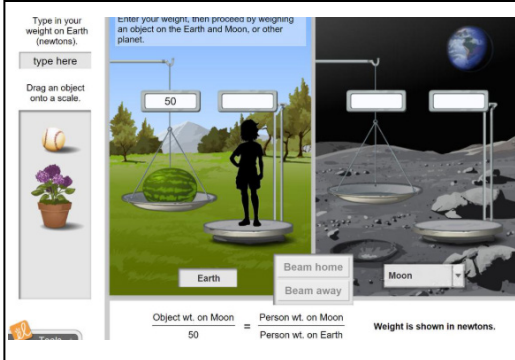
Gr 5 - 9 Act as spacecraft navigation engineers, using Newton's Third Law to launch a communication satellite into stable orbit. When they learn of approaching space debris, they apply gravitational forces and Newton's Laws to maneuver the satellite safely into a new orbit.

Phases of the Moon



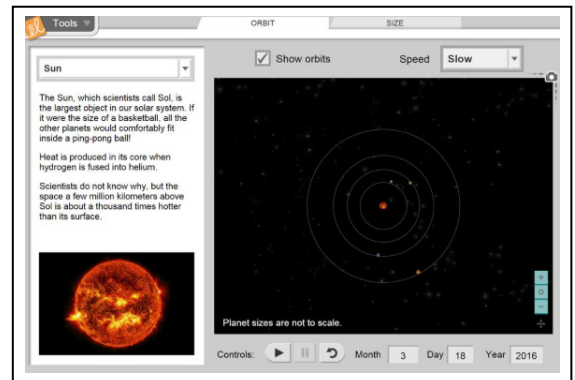
Understand the Moon's phases by observing the positions of the Moon, Earth, and Sun. The view from Earth changes as the Moon orbits, and you will learn the names of the phases and the order in which they appear.

Beam to Moon (Metric)



Apply ratios and proportions to find a person's weight on the Moon or another planet. Weigh an object and the person on Earth, then set up and solve a proportion comparing Earth weights to Moon weights.

Solar System



Explore our solar system and learn the characteristics of each planet. Compare their sizes and distances from the Sun, and observe how fast they orbit and how long each takes to complete a revolution.



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