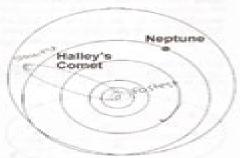
Student Exploration: Orbital Motion – Kepler's Laws

Vocabulary: astronomical unit, eccentricity, ellipse, force, gravity, Kepler's first law, Kepler's second law, Kepler's third law, orbit, orbital radius, period, vector, velocity

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

- The orbit of Halley's Comet, shown at right, has an oval shape. In which part of its orbit do you think Halley's Comet travels fastest? Slowest? Mark these points on the diagram at right.
- How might a collision between Neptune and Halley's Comet affect Neptune's orbit?

It would not offect Nephone's orbit



Gizmo Warm-up

The path of each planet around the Sun is determined by two factors: its current velocity (speed and direction) and the force of gravity on the planet. You can manipulate both of these factors as you investigate planetary orbits in the Orbital Motion – Kepler's Laws Gizmo.

On the CONTROLS pane of the Gizmo, turn on Show trails and check that Show vectors is on, Click Play ().



- What is the shape of the planet's orbit? On Chipse
- Watch the orbit over time. Does the orbit ever change, or is it stable?
- Click Reset (?). Drag the tip of the purple arrow to shorten it and reduce the planet's initial velocity. Click Play. How does this affect the shape of the orbit?

the ellipse becomes more elangated /flatter



Orbital Motion Exploration Guide Answers

Yan Bai

Orbital Motion Exploration Guide Answers:

The Magellan Venus Explorer's Guide Carolynn Young,1990 International Ultraviolet Explorer (IUE) NASA Scientific and Technical Newsletter ,1987 NASA Newsletter for International Ultraviolet Explorer (IUE). ,1986 The Solar System David G. Fisher, Richard R. Erickson, 2010 Covers 180 features of Earth s Aerospace Reports, 1992 solar system including every major body and phenomenon offering detailed basic information on all major aspects Flash CS4 Mark Pennycuick, 2010 A Guide to the Literature of Astronomy Robert A. Seal, 1977 The Planetary Report ,1994 Bowker's Complete Video Directory ,2000 The Software Encyclopedia 2001,2001 **Subject Guide to Books in Print**, 1993 Films and Other Materials for Projection Library of Congress,1973 **National Union Catalog** ,1973 Video Rating Guide for Libraries ,1990 Blue Book of Audio-visual Materials ,1966 The Athenaeum .1886 Nature Sir Norman Lockyer, 1895 **Nature** ,1889 **Technology Review** ,1978 International Aerospace Abstracts ,1996

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