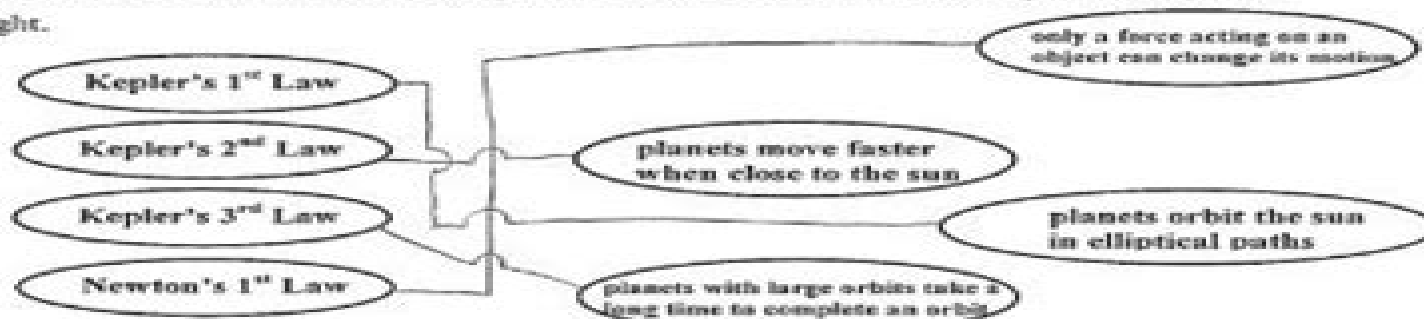


Planetary Orbit Simulator – Student Guide

Background Material

Answer the following questions after reviewing the “Kepler’s Laws and Planetary Motion” and “Newton and Planetary Motion” background pages.

Question 1: Draw a line connecting each law on the left with a description of it on the right.

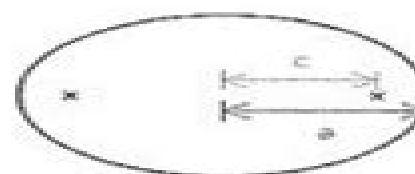


Question 2: When written as $P^2 = a^3$ Kepler's 3rd Law (with P in years and a in AU) is applicable to ...

- a) any object orbiting our sun.
- b) any object orbiting any star.
- ☒ c) any object orbiting any other object.

Question 3: The ellipse to the right has an eccentricity of about ...

- a) 0.25
- b) 0.5
- ☒ c) 0.75
- d) 0.9



Question 4: For a planet in an elliptical orbit to “sweep out equal areas in equal amounts of time” it must ...

- a) move slowest when near the sun.
- ☒ b) move fastest when near the sun.
- c) move at the same speed at all times.
- d) have a perfectly circular orbit.

Planetary Orbit Simulator Student Guide Answers

Wolfgang Guggemos



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924 Elementary Problems and Answers in Solar System Astronomy James Alfred Van Allen, 1993 **Planet Paths: Studying Planetary Orbital Paths** , Montana State University Bozeman in partnership with NASA presents a collection of lesson plans entitled Planet Paths Studying Planetary Orbital Paths as a part of the Center for Educational Resources CERES Project The activities appropriate for middle school students teach students about planetary orbit travel The students view Web sites demonstrating orbital motion and complete modeling activities The university outlines the learner outcomes and activities

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