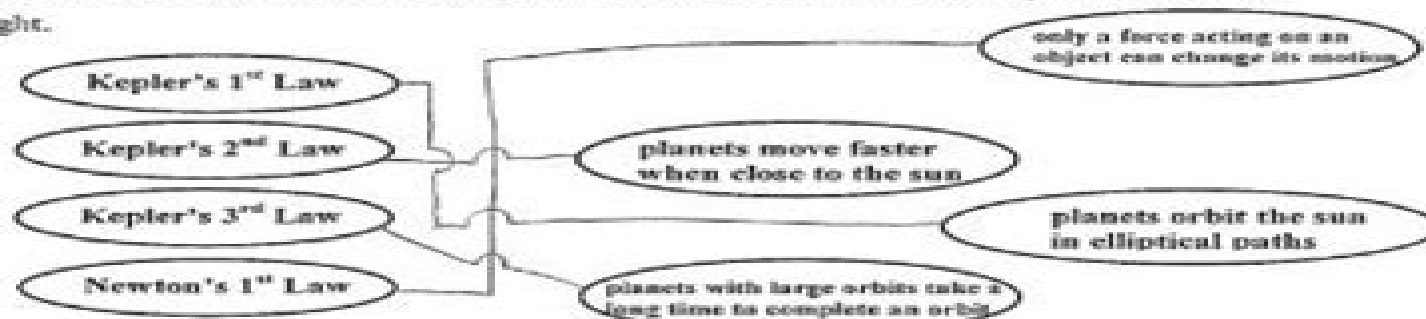


Planetary Orbit Simulator – Student Guide

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.

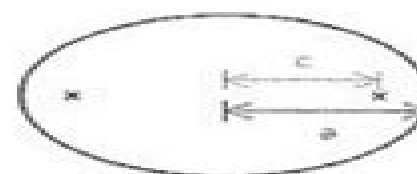


Question 2: When written as $P^2 = a^3$ Kepler's 3rd Law (with P in years and a in AU) is applicable to ...

- 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

Michal Rosen-Zvi



Planetary Orbit Simulator Student Guide Answers:

Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Planetary Orbit Simulator Student Guide Answers**

In a world inundated with screens and the cacophony of instant transmission, the profound energy and psychological resonance of verbal art often diminish into obscurity, eclipsed by the regular barrage of noise and distractions. Yet, nestled within the lyrical pages of **Planetary Orbit Simulator Student Guide Answers**, a captivating perform of fictional elegance that pulses with fresh emotions, lies an unforgettable journey waiting to be embarked upon. Published by a virtuoso wordsmith, that magical opus guides readers on a psychological odyssey, delicately exposing the latent potential and profound affect embedded within the complex internet of language. Within the heart-wrenching expanse of this evocative evaluation, we can embark upon an introspective exploration of the book is central subjects, dissect their fascinating publishing model, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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