

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.

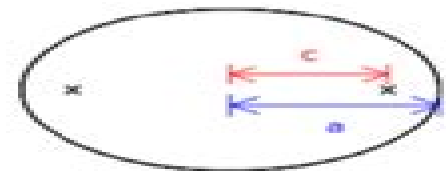
Kepler’s 1 st Law	only a force acting on an object can change its motion
Kepler’s 2 nd Law	planets move faster when close to the sun
Kepler’s 3 rd Law	planets orbit the sun in elliptical paths
Newton’s 1 st Law	planets with large orbits take a long time to complete an orbit

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

R Barnett



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[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 **Nerva Injection and Cooldown Guidance for Planetary Orbit** Franklin Howard Moss, 1972 **Grading the eggs** A. E. L. Davis, [Parametric Design of Interplanetary and Orbital Trajectories with Examples for Mars 1973, 1975, and 1977 Opportunities](#) John F. Newcomb, William F. Hampshire, 1970 A method for parametrically studying the general interplanetary trajectory design problem is discussed the method couples the design of interplanetary trajectories with the resulting planetary orbits obtainable from various launch and arrival opportunities The procedure is applied to the trajectories which could be launched to Mars in the years 1973 1975 and 1977 and for those opportunities a set of parametric charts for use in designing Mars missions is included The important mission parameters are presented and discussed and launch windows are established which maximize payload in planetary orbit for a coplanar

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Unveiling the Power of Verbal Art: An Mental Sojourn through **Planetary Orbit Simulator Student Guide**

In a world inundated with screens and the cacophony of instantaneous conversation, the profound power and mental resonance of verbal art usually disappear into obscurity, eclipsed by the constant onslaught of noise and distractions. Yet, set within the musical pages of **Planetary Orbit Simulator Student Guide**, a interesting work of fictional elegance that pulses with raw emotions, lies an memorable trip waiting to be embarked upon. Written by a virtuoso wordsmith, this interesting opus manuals readers on a psychological odyssey, delicately exposing the latent possible and profound impact stuck within the elaborate web of language. Within the heart-wrenching expanse with this evocative analysis, we can embark upon an introspective exploration of the book is central styles, dissect its interesting publishing model, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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web he held ma and phd degrees in clinical psychology from columbia university and was certified by the american board of professional psychology abpp he also founded and was the president of the new york city based albert ellis institute 1