

An object's orbit depends on the "mass inside" its orbit (also known as the *interior mass*). For a planet in our Solar System, you can find the interior mass by adding the Sun's mass to the mass of each object between the Sun and the planet's orbit. For example, the interior mass to Earth's orbit would be the Sun's mass plus the mass of Mercury plus the mass of Venus.

Here is a table that lists each planet, the mass inside each planet's orbit, and the speed at which the planets orbit the Sun.

Planet	Interior Mass (solar masses)	Orbital Speed (km/s)
Mercury	1.00	47.9
Venus	1.0000027	35.0
Earth	1.0000057	29.8
Mars	1.0000060	24.1
Jupiter	1.00096	13.1
Saturn	1.0012	9.66
Uranus	1.0013	6.81
Neptune	1.0013	5.43

1) Where is the vast majority of mass in the solar system located? What object or objects account for most of this mass?

2) Two students are discussing their answers to Question 1:

Student 1: *I think the majority of the mass in the solar system must include both the Sun and the planets. As you get farther away from the Sun, the interior mass gets bigger and bigger because you include more planets.*

Student 2: *I disagree. The majority of the mass in the solar system is from just the Sun by itself. Sure the mass gets a little bigger as you include more planets, but the additional mass from planets is really small.*

Do you agree or disagree with either or both of the students? Explain your reasoning.

3) How do the orbital speeds of planets farther from the Sun compare to the orbital speeds of planets closer to the Sun?

Dark Matter Lecture Tutorial

Zhiming Liu, Zili Zhang



Dark Matter Lecture Tutorial:

Matter, Antimatter and Dark Matter Roberto Battiston, Bruna Bertucci, 2002 This book presents the progress in cosmic ray physics following the recent results obtained by balloon satellite and underground experiments The following topics are reviewed Composition and propagation of cosmic rays trapping of charged particles in the earth's magnetic field atmospheric neutrinos and high energy photon measurements in space *Dark Matter* David J. E. Marsh, David Ellis, Viraf M. Mehta, 2024-10-15 A complete treatment of all aspects of dark matter physics This book provides an incisive self contained introduction to one of the most intriguing subjects in modern physics presenting the evidence we have from astrophysics for the existence of dark matter the theories for what it could be and the cutting edge experimental and observational methods for testing them It begins with a survey of the astrophysical phenomena from rotation curves to lensing and cosmological structure formation It goes on to offer the most comprehensive overview available of all three major theories discussing weakly interacting massive particles WIMPs axions and primordial black holes The book explains the constraints on each theory such as direct detection and indirect astrophysical limits and enables students to build physical intuition using hands on exercises and supplemental material The only book to treat extensively WIMPs axions and primordial black holes Provides balanced coverage of the evidence theory and testing for dark matter from astrophysics particle physics and experimental physics Includes original problems and short quizzes throughout Accompanied by Jupyter notebooks that give sample calculations and methods to reproduce key results and graphs An ideal textbook for advanced undergraduate and graduate students and an essential reference for researchers

Prime Elements of Ordinary Matter, Dark Matter and Dark Energy - Beyond Standard Model and String Theory Vladimir Ginzburg, 2007-06 This book outlines the history of the vortex theory and its latest development 3D spiral string theory *Proceedings of the 2011 Theoretical Advanced Study Institute in Elementary Particle Physics* Tim M. P. Tait, Konstantin T. Matchev, 2013 This volume is a compilation of the lectures at TASI 2011 held in Boulder Colorado June 2011 They cover topics in theoretical particle physics including the Standard Model and beyond collider physics dark matter and cosmology at a level intended to be accessible to students at the initial stages of their research careers State Of The Art Of Neutrino Physics, The: A Tutorial For Graduate Students And Young Researchers Antonio Ereditato, 2018-03-23 The neutrino is the most fascinating elementary particle due to its elusive nature and outstanding properties that have attracted the interest of generations of physicists since 1930 when it was first postulated by Wolfgang Pauli as a desperate remedy to explain the apparent energy violation in the beta decay Many fundamental discoveries in particle physics had the neutrino involved in one way or another To date neutrino physics is still one of the hottest topics of modern particle physics Key experiments and significant theoretical developments have contributed in building up what we can call now the Standard Model of Neutrino Physics The aim of the book is to provide graduate students and young researchers a comprehensive tutorial in modern neutrino physics specially tailored with

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