

## *Stellarium Lab Manual*







**Stellarium Lab Manual**

→A Guide to Using Stellarium Stellarium is an interactive planetarium program that allows you to explore the night sky from any location on earth, at any time of the year. Stellarium can be used as an educational tool to learn about the night sky, as well as a tool for planning observations through a telescope. It is ideally

**A Guide to Using Stellarium - Sangamon Astronomical Society**

ASTR 110L lab Spring 2008 Quick Guide to Using ... .stellarium.org • Click on the large button that corresponds to your platform (Mac OS X, Windows, or Linux) — the Stellarium ... • There is also a button to download a User's Manual (in PDF form) — however, it is somewhat technical and not very useful for the casual Stellarium user ...

**Quick Guide to Using Stellarium - Institute for Astronomy**

Astronomy 210 Laboratory Manual (Stellarium Version) 1 Laboratory Exercise 0 Eclipses and the Orbit of the Moon Introduction . Unfortunately, it is not practical to have an outdoor observing project in

**Laboratory Exercise 0 Eclipses and the Orbit of the Moon**

Stellarium is an open-source software planetarium that generates an interactive display of the night sky. Users can set their viewing location, date, and time. The proper stars, galaxies, planets, moons, etc. will then be displayed correctly for the observer. Detailed information on using Stellarium can be found in the Stellarium Tutorial.

**Using Stellarium | Imaging the Universe**

Stellarium is a free, open-source planetarium program available for download. If you have your own computer, you should consider installing it. If you have your own copy installed, you can work on lab exercises at your own convenience, review or double-check your lab answers before quizzes, or just play around with it.

**Lab 01: Stellarium | PHYS 1401: Descriptive Astronomy**

Setting Up Stellarium for this Lab: • Open Stellarium by double clicking the new icon on your desktop. After it comes up, notice that the program fills your whole screen. Go to the bottom left corner and notice two white bars, one on the side, one on the bottom. As you hover over these bars, two panels appear with the Stellarium controls.

**Astronomy 153 Lab 4: Stellarium Introduction Exercise**

lab section that your schedule accommodates for the entire semester. Laboratory Materials You are expected to bring the following materials to each lab meeting: 1. Lab Manual. The lab manual is available from the bookstore. The manual is also available from the class web site as 'pdf' files. You must bring a hard copy of the

**Introductory Astronomy Physics 177 Laboratory Manual**

Lab 01: Introduction to Stellarium Introduction Stellarium is a free, open-source planetarium program available for download. If you have your own computer, you should consider installing it. If you have your own copy installed, you can work on lab exercises at your own convenience, review or double-check your lab answers before quizzes, or

**Lab 01: Introduction to Stellarium window. 2.**

Lab 2: Stellarium Instructions 1. Open the program "Stellarium." On the left-hand side of the screen, click on the "Location" menu. In the search bar, type "Mount Cuba" and double click on the link that appears in the box above. Close the menu, then select the "Date and Time" window, and set it to today at midnight. The clock

**Lab 2: Stellarium - University of Delaware**

Stellarium is a planetarium software that shows exactly what you see when you look up at the

stars. It's easy to use, and free.

### **Stellarium Astronomy Software**

Bring to class this lab manual, your lab book, a pencil or erasable pen, a straight edge, and a scientific calculator. A pre-lab is due at the beginning of the second lab session (i.e., the second week of this lab). Schedule This lab is designed to be completed in three lab sessions. You should be well into if not completed

### **Astronomy 113 Laboratory Manual - UW-Madison Astronomy**

Lab 2: Stellarium Instructions 1. Before beginning the lab, answer question 1. 2. Open the program \Stellarium." On the left-hand side of the screen, click on the \Location" menu. In the search bar, type \Mount Cuba" and double click on the link that appears in the box above. Close the menu. 3.

### **Lab 2: Stellarium - jonsundqvist.com**

View Lab Report - stellarium lab from AST 101 at Red Rocks Community College. Lab 3: Stellarium Lab Purpose: To learn what planetarium software can do and to use it to better understand the motions

### **stellarium lab - Lab 3 Stellarium Lab Purpose To learn ...**

Students need to complete and pass the worksheet at the end of the lab exercise before signing up for TLabs. Units and Conversions: This lab helps students understand the metric system, units, and how to convert between units. The lab also includes experience using spreadsheets. These are basic skills required for the our astronomy labs. Excel ...

### **University of Tennessee Department of Physics and ...**

ASTR 230 ASTRONOMICAL LABORATORY - SPRING 2016 LAB#1 INTRODUCTION TO TELESCOPES AND OBSERVING TECHNIQUES Due: Tuesday, February 23, 2016 in class 1 Purpose The purpose of this project is to introduce you to the basic characteristics of telescopes and ... computer program Stellarium (get a copy on-line, current vesion seems to be 0.13.1).

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