

## Sunspot Lab Answers

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Graphing Sunspot Cycles Assignment - Haystack Observatory  
LUC PETERSON (Princeton Plasma Physics Lab): ... This layer often appears smooth and calm, its only blemish the occasional sunspot. Only the dramatic increase in the number, size, and complexity ...

Tracking Sunspots - Solar and Heliospheric Observatory  
Sunspot Lab A Web-Based Lab using current data from the SOHO spacecraft. Summary: Galileo observed that the Sun possessed spots on its surface. He correctly surmised that these spots moved across the surface of the Sun as a result of its own rotation, an idea contrary to the accepted Aristotelian philosophy of his time.

Student Guide to Activity 2: Sunspot Number Variations  
Some sunspot facts: • Sunspots are dark, cooler areas on the Sun's surface that indicate areas of strong magnetic activity • They appear dark only because they are not as hot or bright as the area surrounding them (4,000 degrees C. vs. 6,000 degrees C.) • Sunspots extend down into the Sun as well as above where

Sunspot Lab Essay - 334 Words | AntiEssays  
I've been working on this lab for the past 3 hours and have answered 5 questions. I can't find the answers to the other 3 answers to the other three questions and I don't get how to figure out the sunspot number, max/min/neither part either.

Cyclic Change Lab - Rochester City School District  
Answer A process in the sun's core in which hydrogen joins to form helium, releasing energy in the process The Sun's interior Unlike Earth, the sun does not have a solid surface. Rather, the sun is a ball of glowing gas through and through. About three fourths of the sun's mass is hydrogen and one fourth is helium.

MATH APPLICATION ACTIVITY: SUNSPOTS AND CLIMATE CHANGE  
Sunspot Data Year Number of Sunspots Year Number of Sunspots Year ... so that an average person could understand how you calculated your answers. 5. Future changes in the environment can best be predicted from data that are (a) highly variable (changing) and collected over a short period of time ... Cyclic Change Lab ...

Lab 7 An Incident in the Sun - University of Alabama  
No "Sunspot" labs accepted more than two weeks late (grade = F). Note: This is a telescope lab that must be done during the day, using the rooftop telescope on the 10th floor of the Physics Building. ... How does your answer compare to the known rotation period of the Sun and tilt angle of the Sun.

2 The Sun 2 The Sun - 6th Grade Science  
ANSWERQUESTION%20on%20lab%20quiz%20Part%II-%20Distribution%of%sunspots%during%the%sunspot%cycle% Hopefully%in%Part%I,%you%ssaw%that%the%sun%does%go%through%cycles%of ...

Sun Lab | NOVA Labs | PBS  
A large sunspot might have a temperature of about 4,000 K (about 3,700 C or 6,700 F). This is much lower than the 5,800 K (about 5,500 C or 10,000 F) temperature of the bright photosphere that surrounds the sunspots. Sunspots are only dark in contrast to the bright face of the Sun.

Sunspot Graphing & Analysis Lab (cyclical | Science ...  
Lab Exercise 7 An Incident On the Sun Sunspots. Read Laboratory Exercise 7 section 7.3 and answer questions 11-16. Object: Sunspot Filter: Visible Light Temperature: 3700 K Visible Features: Umbra, Penumbra. Figure 7.9 Sunspot. Figure 7.10 The largest sunspot group of the past ten years crossed the surface of the Sun late March of 2001. The ...

graphing sunspots lab | Sun | Scientific Phenomena  
Sunspots usually come in pairs: the first one that moves across the disc of the Sun has the opposite magnetic charge (+/-) from the one that follows it and generally drifts from the high latitudes of the Sun

Solar Observations Student Guide  
Sunspot number table, courtesy of the National Geophysical Data Center in Boulder (USA). Year Number Year Number Year Number Year Number Year Number Year Number 1700 5

8th Grade Earth Science / Lab Files  
Four page lab. Students graph sunspot data from 1930-2002. This lab has really good graph paper that is scaled really well -leaving room to graph well beyond 2002. Latest numbers can be found on internet. Has five questions and a really good introduction that reviews graphing.

Sun 101 | NOVA Labs | PBS  
Below are printable versions of the labs we will use this year. If you lose your original, you can print one from here. ... lab 3 - sunspot analysis.pdf. Comments (-1) lab 4 - carbon dioxide in the atmosphere.pdf Comments (-1) lab 5 - earth's circumference.pdf. Comments (-1) lab 6 - latitude and longitude.pdf. Comments (-1) lab 7 - constructing ...

Astro 102: Sunspot Lab - Sonic.net  
Learn about the past sunspot record. Graph monthly mean Greenwich sunspot numbers from 1749 to 2004. Read the graph and answer questions related to the graphical data. Learn how to download and install the Spectra software program; Perform a Fourier analysis on the monthly mean sunspot record using the Spectra Program.

Sun Spot Analysis - Examples  
Sunspot Skis Essay 329 Words | 2 Pages. The firm will be able to retire the loan of \$400,000 on June 30, 2009. Sunspot Skis can generate sufficient internal funds from profit, depreciation, and liquidation of inventory and reduction of collection period for account receivable.

Stormy Sunspots - Monadnock Regional High School  
Sunspots appear dark by contrast with the surrounding surface of the Sun because they are cooler. The surface, or photosphere, of the Sun has a temperature of about 5800K while sunspots are typically 1800K cooler and therefore less luminous. Note that this puts the sunspot temperature at about 4000K, enough to make any metal white hot!

Sunspot Lab Answers  
Student Guide to Activity 2: Sunspot Number Variations Problem: What pattern(s) emerge when sunspot numbers are plotted over a period of time? Introduction ... Answer the following questions and explain your answers: 1. What is the average time between the high points (periods of maximum sunspot activity)?

I need help with Sunspot Analysis!!! It's ... - Yahoo Answers  
NOVA Labs. pts. Sun lab progress. The Labs ... start in one of the three other sections of this Lab: ... The centuries-old technique of counting sunspots is still one of the simplest and most ...

Sunspot Lab - FSEM-site1.0  
Stormy Sunspots I. Purpose The purpose of this lab is to determine how magnetic storms on Earth are related to sunspot activity II. Materials Graph paper Pencil Ruler III. Procedure 1. Use the data in the table to make a line graph of sunspot activity between 1967 and 1997. 2. On the graph, label the x-axis "year."

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