

Stars Galaxies And The Universe Chapter Test

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"Stars and Galaxies"

star, measurement of different properties of stars, birth, evolution and death of stars, strange states of matter (neutron stars and black holes), Milky Way Galaxy, study of the Universe beyond our Galaxy, formation and evolution of galaxies As we consider more distant objects, such as active galaxies and quasars, we move backwards in time,

Stars, Galaxies, and the Universe The Expanding Universe

Stars, Galaxies, and the Universe The Expanding Universe Key Concepts What is the big bang theory? How did the solar system form? What do astronomers predict about the future of the universe? Astronomers theorize that billions of years ago, the universe was no larger than the period at the end of this sentence This tiny universe was

Stars, Galaxies, and the Universe The Expanding Universe

The Expanding Universe This section explains how astronomers think the universe and the solar system formed Use Target Reading Skills As you read about the evidence that supports the big bang theory, complete the graphic organizer Stars, Galaxies, and the Universe

Stars, Galaxies, and the Universe

Stars, Galaxies, and the Universe CHAPTER OUTLINE 11 Stars 12 Galaxies 13 The Universe 14 References The Whirlpool Galaxy, also known as M51, is a spiral galaxy about 23 million light-years from Earth Its interactions with the yellowish dwarf galaxy NGC 5195 are of interest to

astronomers because the galaxies are near enough to Earth to be

Stars, Galaxies, and the Universe Characteristics of Stars

Most of the stars in the H-R diagram form a diagonal line called the main sequence More than 90 percent of all stars, including the sun, are main-sequence stars In the main sequence, surface temperature increases as brightness increases Stars, Galaxies, and the Universe Section Summary

Stars and Galaxies - elysciencencenter.com

1 Observing the Universe 2 Evolution of Stars Lab Star Cluster Age 3 Galaxies and the Milky Way 4 Cosmology Lab Expansion of the Universe

Colliding Galaxies These two spiral galaxies, known as “the mice,” have been colliding for about 160 million years Eventually, they will merge into one giant, elliptical galaxy In your Science Journal

STARS, GALAXIES AND THE UNIVERSE Types of Telescopes

STARS, GALAXIES AND THE UNIVERSE Types of Telescopes Telescope literally means far seeing , from the Greek words tele meaning far and skopein meaning to see or to look The word telescope most usually refers to optical telescopes that receive the visible wavelengths of light There are also sophisticated telescopes

STAAR Science Tutorial 34 TEK 8.8A: Stars, Galaxies and ...

TEK 88A: Stars, Galaxies and the Universe TEK 88A: Describe components of the universe, including stars, nebulae, and galaxies, and use models such as the Hertzsprung-Russell diagram for classification Big Bang Theory of Universe Creation Scientists believe that the universe as we know it was created about 137 billion

Stars and Galaxies - StarDate

A galaxy is a gravitationally bound system of stars, gas, and dust Galaxies range in diameter from a few thousand to a few hundred thousand light-years Each galaxy contains billions (10⁹) or trillions (10¹²) of stars In this activity, you will apply concepts of scale to grasp the distances between stars and galaxies

Moons, Planets, Solar System, Stars, Galaxies, in our ...

Planets ORBIT Stars (Suns) ! Stars orbited by Planets are Solar Systems (all Stars?) ! Solar Systems form from Nebulas and recycle back into Nebulas (dust & gas) ! Nebulas and Solar Systems ORBIT within Galaxies (huge Star Cities) ! Many Galaxies fill our Universe

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Stars, Galaxies, and the Universe Lives of Stars

Stars, Galaxies, and the Universe 5 Circle the letter of the factor that determines how long a star lives a its mass b its brightness c its volume d its temperature 6 Is the following sentence true or false? Stars with more mass last longer than stars with less mass ____ Deaths of Stars Match each stage of a star with its definition

Lesson 4 | Galaxies and the Universe

When the universe cooled, began to form and pulled the stars into galaxies b The universe is , and are moving away from one another c Scientists can measure the at which galaxies move away from by observing wavelengths of 4

Stars and Galaxies

Stars, Galaxies, and the Universe Make the following Foldable to show what you know about stars, galaxies, and the universe Fold a sheet of paper

from side to side Make the front edge about 125 cm shorter than the back edge Turn lengthwise and fold into thirds Unfold and cut only the top layer along both folds to make three tabs

CHAPTER 19 SECTION 1 Stars - Home - SCCPSS

Interactive Textbook 371 Stars, Galaxies, and the Universe SECTION 2 The Life Cycle of Stars Stars, Galaxies, and the Universe Name Class Date

CHAPTER 19 After you read this section, you should be able to answer these questions: • How do stars change over time? • What is an H-R diagram?

• What may a star become after a supernova? How Do

Stars, Galaxies, & the Universe

the final grade, where 15% is the content test and 5% is identification of stars and constellations The total time for the final exam is exactly 2 hours If you miss a test, contact me by telephone or email as soon as possible so that arrange- Stars, Galaxies, & the Universe

Stars, Galaxies, and the Universe Section 1 ...

Origin of Galaxies Some of the most distant objects are quasars Quasars are star like sources of light that are extremely far away Quasars are one of the most powerful energy sources in the universe They may be caused by massive black holes in the cores of some galaxies Many astronomers believe that quasars are the most distant objects yet detected in the universe

Study Guide for Stars and Galaxies Quiz ANSWER KEY

Stars are usually found in groups of two (binary stars) or three (triple stars) 2 List the three types of galaxies, and give properties of each Be able to sketch each a elliptical contains old stars and little gas/dust b irregular contains young stars and a lot of gas/dust

Connecting the Physics of Stars, Galaxies and the Universe

{ 1 {Connecting the Physics of Stars, Galaxies and the Universe FAME Astrometry & Photometry and NASA's Research Themes Version 20, April 8, 2003