

Unit 12 Guide: Concepts of Earth Science Stars, Galaxies, and the Universe

Key Concepts and Questions to Be Able to Explain and Answer:

1. What are the names and characteristics of the three types of galaxies? What type of galaxy is the Milky Way galaxy?
2. What evidence do scientists use to support the Big Bang Theory? Explain the sequence of events predicted by the Big Bang Theory.
3. Explain Hubble's Law.
4. Compare and contrast the apparent and actual motion of stars. How can scientists know if a star or galaxy is moving toward or away from Earth?
5. What is the difference between absolute and apparent magnitude? What is luminosity?
6. What are the three types of spectral? How can scientists use absorption spectra to determine the elements that compose a star?
7. What are stars made of and how do they produce their light? What is the difference between fusion and fission? Which do stars use to generate energy?
8. What is the relationship between a star's temperature, luminosity, absolute magnitude and color?
9. How can parallax be used to determine the distance to stars?
10. Be able to use an H-R diagram to plot the temperature, absolute magnitude, and luminosity of a star. Be able to use an H-R diagram to determine the stage in stellar evolution of a given star.
11. What are the stages in the life of a high-mass star? A low-mass star? Be able to give characteristics of stars at each stage.
12. Be able to label and describe the three layers of the Sun's interior: core, radiative zone, convective zone. Be able to label and describe the three layers of the Sun's atmosphere: photosphere, chromosphere, and corona.
13. What causes these surface features of the sun: sunspots, prominences, flares, and coronal mass ejections?

Assessments

Quiz

Date: _____

"There will not be a unit test for this material. However, questions from this unit will be on the final exam"

Reading Assignments:

Students will be assigned readings from the following pages in the text book.

Chapter 29

pages 755-773

Chapter 30

pages 774-805

Vocabulary

Star
Absolute magnitude
Apparent magnitude
Light-year
Parallax
Core
Photosphere
Chromosphere
Corona
cosmic background radiation

Sunspot
prominence
Flare
coronal mass ejections (CMEs)
H-R diagram
radiative zone
fusion
fusion
solar

main sequence
nebula
glow
white dwarf
supergiant
convective zone
neutron star
black hole
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