Name			
Directed R	Directed Reading Textbook p. 436 -443		
Chapter 15 Sec	ction 1: Stars		
1. What is a star ma	de of?		
2. To learn about sta	ars, astronomers study _		
COLOR OF STARS			
	or are the hottest stars?		
a. blue 4. What can we con	<ul> <li>b. yellow c. white clude about stars that di</li> </ul>	d. red ffer in color?	
William Call We Coll			
	of colors produced when theel.	n white light passes through a prism is a b. emission line. d. spectrum.	
5. The band a. color w c.ultraviol	of colors produced when theel. et light. id object gives off a(n) tous spectrum.	b. emission line.	
5. The band a. color w c.ultraviol 6. A hot, soli a. continu c. emissio	of colors produced when theel. et light. id object gives off a(n) nous spectrum. on line. ors are shown in a conting y colors	<ul><li>b. emission line.</li><li>d. spectrum.</li><li>b. absorption spectrum.</li><li>d. partial spectrum.</li></ul>	
5. The band a. color w c.ultraviole 6. A hot, soli a. continu c. emissio 7. What colo a. primary c. warm c	of colors produced when theel. et light. id object gives off a(n) tous spectrum. on line. ors are shown in a conting colors solors at that appear when a che tous lines.	b. emission line. d. spectrum. b. absorption spectrum. d. partial spectrum. nuous spectrum? b. cool colors	
a. color w c.ultraviole  6. A hot, soli a. continu c. emission  7. What color a. primary c. warm c. warm c. continu c. color linu c. color linu a. a uniqu b. a uniqu c. a set of	of colors produced when theel. et light. id object gives off a(n) tous spectrum. on line. ors are shown in a conting colors solors at that appear when a che tous lines.	b. emission line. d. spectrum.  b. absorption spectrum. d. partial spectrum.  suous spectrum? b. cool colors d. all colors  emical element emits light are called b. absorption lines. d. emission lines. dentified by lines. in lines. with other elements.	