

Holt Earth Science 1 Studying Space

Name _____

Class _____

Date _____

Skills Worksheet

Concept Review

In the space provided, write the letter of the definition that best matches the term or phrase.

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|-----------------------------------|-------------------------------------------------------------------------------------------|
| _____ 1. refracting telescope | a. a large collection of stars, dust, and gas held together by gravity |
| _____ 2. rotation | b. the scientific study of the universe |
| _____ 3. X rays | c. the spin of a body on its axis |
| _____ 4. solstice | d. an instrument that uses a curved mirror to gather and focus light from distant objects |
| _____ 5. astronomy | e. the moment when the sun appears to cross the celestial equator |
| _____ 6. reflecting telescope | f. one complete trip of a body along an orbit |
| _____ 7. electromagnetic spectrum | g. all of the wavelengths of electromagnetic radiation |
| _____ 8. equinox | h. an instrument that uses a set of lenses to gather and focus light from distant objects |
| _____ 9. galaxy | i. the point at which the sun is as far north or as far south of the equator as possible |
| _____ 10. revolution | j. some invisible wavelengths of the electromagnetic spectrum |