1. Name two sky patterns that can be seen without using special tools.
2. How were eclipses unlike astronomical events?
3. How did repeated patterns in the sky help people invent calendars?
4. Name two modern countries where ancient structures linked to astronomy are located.
5. Suppose an ancient structure is discovered today. What questions could you ask to figure out is the structure was built to observe the sky?
6. Explain how knowing when seasons changed could help ancients farmers.
7. Describe two important breakthroughs Galileo made using a telescope.
8. Explain how to use a sextant.
9. How did the telescope help Galileo discover objects that previously were unknown?
10. What are three types of energy collected by telescopes?
11. List one advantage to space telescopes and one advantage to earthbound telescopes.
12. Write a paragraph describing how new telescopes and technology have helped people understand more about the universe.