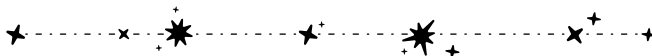
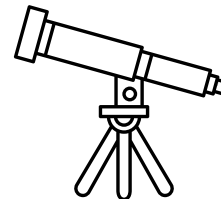


The Boy Whose Head Was Filled With Stars

A Life of Edwin Hubble



1. Edwin Hubble loved _____.
2. What did Edwin's Grandpa give him for his 8th birthday? _____
3. What happened to the moon when it turned into a tangerine? _____
4. Edwin wanted to be an _____, but his father did not think that was a good idea.
5. What two universities did Edwin attend? _____ and _____
6. His first job was a high school _____ and _____. He was well-liked as a coach and teacher, but also very distracted. He couldn't stop thinking about the _____.
7. In 1914, after his father died, he returned to the University of _____ and finally studied _____ (the study of the stars).
8. His first job as an astronomer was at Mount Wilson Observatory. What did he observe there?

9. In 1923, he discovered a pulsating _____ and was able to measure the distance between the star and Earth.
10. The Andromeda Nebulae was actually an entirely different _____ and not in our Milky Way Galaxy at all!
11. Not only did he discover that there were many types of galaxies, but also that the galaxies move _____ from each other.
12. When the Hale Telescope was finished in 1949, Edwin used it to observe his favorite object the _____ called NGC2261.
13. In 1990, the _____ Space Telescope, named after Edwin launched into orbit. It has helped to answer the kinds of questions that puzzled Edwin.

Draw a spiral galaxy.

Draw an elliptical galaxy.

Draw a barred galaxy.

Draw an irregular galaxy.

Write the three questions Edwin asked throughout his life.