



THE STAR★WITNESS

Supplemental Educational Support Materials for Special Feature: “Hubble Images Inspire Student Creativity”

Discussion question

If you had to choose a favorite Hubble image to write about, what would you choose, and why?

Answer:

Your answers will depend on which celestial object is your favorite. The object may be part of the solar system, such as Mars, Jupiter, or Saturn. It may be part of our Milky Way Galaxy, such as a globular or an open cluster, a planetary nebula, or even a supernova remnant. You also could choose another galaxy besides the Milky Way to write about.

Vocabulary word

Hubble Space Telescope

An orbiting telescope that collects light from celestial objects in visible, near-ultraviolet, and near-infrared wavelengths. The telescope’s primary mirror is 2.4 m (8 ft) wide. It orbits the Earth about every 96 minutes and is powered by sunlight collected with its two solar arrays.