

Cosmic Colors:

Additional resources for parents, educators, and students

1. **NASA Space Place: Cosmic Colors:** this page lets students explore different colors and wavelengths as they relate to phenomena in space
 - a. <https://spaceplace.nasa.gov/cosmic-colors/en/>

2. **The Multiwavelength Milky Way:** using videos and posters, this interactive website helps students understand how astronomers and other scientists use the electromagnetic spectrum to study the Milky Way.
 - a. https://mwmw.gsfc.nasa.gov/mmw_product.html#video

3. **The Multiwavelength Astronomy Gallery:** students can view data collected from wavelengths that we cannot normally see
 - a. http://coolcosmos.ipac.caltech.edu/cosmic_classroom/multiwavelength_astronomy/multiwavelength_museum/

4. **NASA Launchpad: Spectroscopy:** this NASA video introduces the electromagnetic spectrum and gives examples of space-based objects as observed through spectroscopy.
 - a. <https://www.youtube.com/watch?v=oRm0z8ggJSk>