

The following links may be useful to you as you begin researching the part of the electromagnetic spectrum you have chosen for your telescope. However, not all of the links given below are legitimate sources! We want you to figure out which ones are good to use, and which ones to avoid. Ask us if you have any questions.

General Information:

[http://imagine.gsfc.nasa.gov/docs/science/know\\_11/emspectrum.html](http://imagine.gsfc.nasa.gov/docs/science/know_11/emspectrum.html)

[http://imagine.gsfc.nasa.gov/docs/science/know\\_11/multiwavelength.html](http://imagine.gsfc.nasa.gov/docs/science/know_11/multiwavelength.html)

<http://imagine.gsfc.nasa.gov/docs/science/science.html> \*\*The section "Cosmic Objects" has good information about types of objects you might want to look at with your telescope\*\*

<http://www.answers.com/astronomy>

Radio:

<http://science.hq.nasa.gov/kids/imagers/ems/radio.html>

<http://www.answers.com/topic/radio-astronomy>

<http://www.nrao.edu/index.php/learn/science>

<http://www.nrao.edu/index.php/learn/radioastronomy/interference>

<http://www.nrao.edu/index.php/learn/radioastronomy/radiotelescopes>

<http://www.answers.com/topic/seti>

Microwave:

<http://science.hq.nasa.gov/kids/imagers/ems/micro.html>

<http://astrology.about.com/od/themoon/a/MoonSigns.htm>

[http://map.gsfc.nasa.gov/mission/sgoals\\_universe.html](http://map.gsfc.nasa.gov/mission/sgoals_universe.html)

<http://map.gsfc.nasa.gov/mission/observatory.html> \*\*Use links within this section!\*\*

<http://www.everything2.com/e2node/Microwave%2520Astronomy>

<http://www.bell-labs.com/project/feature/archives/cosmology/>

Infrared:

<http://science.hq.nasa.gov/kids/imagers/ems/infrared.html>

[http://coolcosmos.ipac.caltech.edu/cosmic\\_classroom/ir\\_tutorial/index.html](http://coolcosmos.ipac.caltech.edu/cosmic_classroom/ir_tutorial/index.html) \*\*Many useful links here!\*\*

<http://www.answers.com/topic/infrared-astronomy>

Visible:

<http://science.hq.nasa.gov/kids/imagers/ems/visible.html>

[http://hubblesite.org/the\\_telescope/hubble\\_essentials/](http://hubblesite.org/the_telescope/hubble_essentials/)

<http://space.about.com/od/telescopesandoptics/p/hubbleinfo.htm>

<http://www.keckobservatory.org/about.php> \*\*Use links within this section!\*\*

### Ultraviolet:

<http://science.hq.nasa.gov/kids/imagers/ems/uv.html>

<http://astrology.about.com/b/2007/11/21/holiday-thriving-by-sun-sign.htm>

[http://fuse.pha.jhu.edu/overview/mission\\_ov.html](http://fuse.pha.jhu.edu/overview/mission_ov.html)

[http://fuse.pha.jhu.edu/educ/bill\\_697\\_sci.html](http://fuse.pha.jhu.edu/educ/bill_697_sci.html)

<http://www.answers.com/topic/ultraviolet-astronomy>

### X-Rays:

<http://science.hq.nasa.gov/kids/imagers/ems/xrays.html>

<http://www.answers.com/topic/x-ray-astronomy>

[http://imagine.gsfc.nasa.gov/docs/sats\\_n\\_data/xray\\_missions.html](http://imagine.gsfc.nasa.gov/docs/sats_n_data/xray_missions.html)

[http://imagine.gsfc.nasa.gov/docs/science/how\\_11/xray\\_detectors.html](http://imagine.gsfc.nasa.gov/docs/science/how_11/xray_detectors.html)

[http://imagine.gsfc.nasa.gov/docs/science/how\\_11/xray\\_telescopes.html](http://imagine.gsfc.nasa.gov/docs/science/how_11/xray_telescopes.html)

### Gamma Rays:

<http://science.hq.nasa.gov/kids/imagers/ems/gamma.html>

<http://veritas.adlerplanetarium.org/science/>

<http://www.answers.com/topic/gamma-ray-astronomy>

[http://imagine.gsfc.nasa.gov/docs/science/know\\_11/history\\_gamma.html](http://imagine.gsfc.nasa.gov/docs/science/know_11/history_gamma.html)

[http://imagine.gsfc.nasa.gov/docs/science/how\\_11/gamma\\_detectors.html](http://imagine.gsfc.nasa.gov/docs/science/how_11/gamma_detectors.html)

[http://imagine.gsfc.nasa.gov/docs/sats\\_n\\_data/gamma\\_missions.html](http://imagine.gsfc.nasa.gov/docs/sats_n_data/gamma_missions.html)

<http://www.gammaray.org/>

<http://veritas.adlerplanetarium.org/project/index.shtml>