

# Links

[More about the Weather and the Wetterzentrale](#)

## Atomic clock

[Atomic clock](#)

[Sidereal time](#)

## Info on objects

[SOHO data - current sun images](#)

[SDO data - current sun images](#)

[SolarMonitor - further SOHO-images](#)

[Simbad - database](#), see also [How to work with the SIMBAD: Query by criteria](#)

[calsky.com - The most complete online-calculator for atronomical observations](#)

## Planetarium

[Stellarium - free open source planetarium](#)

[Celestia - 3D - free space simulation](#)

## Atomic data

[NIST database](#)

[Atomic Data for Resonance Absorption Lines. III. Wavelengths Longward of the Lyman Limit for the Elements Hydrogen to Gallium \(Data Table\)](#)

[Interstellar molecular hydrogen toward zeta Puppis](#)

## Astronomical catalogs


Site	Comments
<a href="#">Wikipedia</a>	List of astronomical catalogues

Site	Comments
<a href="#">New General Catalogue (NGC)</a>	Catalog of nebula, star clusters, and galaxies
<a href="#">Messier catalog</a>	List of 110 astronomical objects, mainly galaxies, star clusters, and nebula
<a href="#">Hipparcos catalog</a>	High-precision star catalogue

## Manufacturer

[BAADER PLANETARIUM](#)

[Celestron](#)

... more to come 

## More interesting links

[Astronomy Picture of the Day](#) - Every day an interesting astrophysical image

[ISS webcams \(German\)](#)

[Hipparcos](#) - Astrometric space mission

[VizieR](#) - The most significant astronomical database

[Staralt](#) - Tool to determine the observability of objects

[exoplanet.eu](#) - Catalog of extrasolar planets

[Gazetteer of Planetary Nomenclature](#) - Information about the objects of our solar system

## Moon

[Lunar map](#) - Interactive lunar map, ideal for the identification of crater (recommendation for the observations O3 and C3)

[Lunar map](#) - Can be used for the identification of crater (German)

[Gazetteer of Planetary Nomenclature](#) - Information about the geological formations on the lunar surface

[LROC Northern Polar Mosaic](#) - Mosaic of the moon north-pole, observed with the Lunar Reconnaissance Orbiter (R=2m/px)

From:

<https://polaris.astro.physik.uni-potsdam.de/wiki/> - **OST Wiki**

Permanent link:

<https://polaris.astro.physik.uni-potsdam.de/wiki/doku.php?id=en:etc:links&rev=1464569064>

Last update: **2016/05/30 00:44**

