

ASTRONOMY & CONSTELLATIONS

SUBJECT HEADINGS

Use the following headings or search the Library catalogue by Subject or Search ALL.

Hint: Adding “juvenile literature” to a search will limit your results to children’s information books.

- Astronomy
- Constellations
- Outer space – Exploration
- Planets
- Stars

CALL NUMBERS

Browse these general areas in the information books (arranged by Dewey Decimal number)

- J 398.26 Mythology and folk tales associated with astronomy
- J 520 Comprehensive astronomy and outer space books
- J 523.41 – Planets, asteroids, comets,
J 523.7 meteors and the sun
- J 523.8 Stars and constellations

REFERENCE MATERIAL

- 031 **World Book Encyclopedia**
WOR World Book, 2009.

ONLINE DATABASES & ENCYCLOPEDIAS

Grolier Online

use in the library or at home

<http://www.sclibrary.ab.ca/kids/homework/databases.htm>

Online versions of these excellent print encyclopedias. Search for encyclopedia & magazine articles, websites, pictures, maps, and videos.

World Book Online

use in the library or at home

<http://www.sclibrary.ab.ca/kids/homework/databases.htm>

Offers in-depth information on a variety of subjects. A good resource especially for pictures, biographical, and historical information.

SELECTED WEBSITES

These links can also be found on the Homework Help section of our KidSpace website:

<http://www.sclibrary.ab.ca/kidsmain.htm>

CSA – Canadian Space Agency

<http://www.asc-csa.gc.ca/eng/default.asp>

The Canadian Space Agency created this site with information on astronauts, space missions, and Earth observation.

Astronomy Magazine for Kids

www.astronomy.com/asy/default.aspx?c=ss&i d=192

Find out what it's like on other planets. Learn how far away the stars are. Try a fun, space-themed project.

The Constellation Web Page

www.dibonsmith.com/stars.htm

Here you will find information relating to all eighty-eight constellations. Read about the myths surrounding each of the constellations and then learn their factual and statistical data.

Exploring the Planets

www.nasm.si.edu/ceps/etp/etp.htm

A collection of pictures, graphics and articles about the solar system and individual planets.

Kids Astronomy

www.kidsastronomy.com/

In this site, you can find information about deep space and the solar system. You can also take interactive tours of the solar system and space missions.

NASA for Kids: Solar System Exploration

<http://solarsystem.nasa.gov/kids/>

This page describes NASA’s program to explore the solar system. Take an interactive tour of the Galactic neighbourhood, learn how to make a paper spacecraft model, or find out about the ‘Alien Safari.’

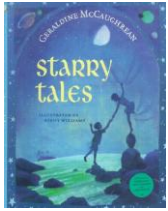
Star Journey

www.nationalgeographic.com/features/97/stars/index.html

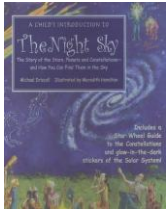
This National Geographic web site has information on galaxies, constellations, nebulae and more, plus a tour of the Hubble telescope.

Notes:

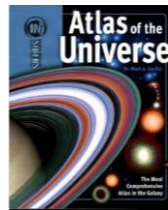
RECOMMENDED BOOKS



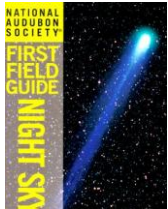
J 398.26 MCCA
Starry Tales
 by Geraldine McCaughrean
 Margaret McElderry
 Books, 1998.



J 520 DRI
A Child's Introduction to the Night Sky
 by Michael Driscoll
 Black Dog, 2004.



J 520 GAR
Atlas of the Universe
 By Mark Garlick
 Simon & Schuster, 2007.



J 520 MEC
Night Sky
 by Gary Mechler
 Scholastic, 1999.



J 520 SCH
Scholastic Atlas of Space
 Scholastic Reference, 2005.



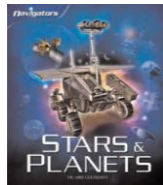
J 522.2919 SCO
Space, Stars, and the Beginning of Time
 By Elaine Scott
 Clarion Books, 2011.



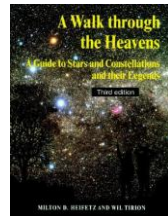
J 523 CRO
See the Stars: Your First Guide to the Night Sky
 by Ken Crowell
 Boyd's Mills Press, 2000.



J 523.2 AGU
13 Planets: The Latest View of the Solar System
 by David A. Aguilar
 National Geographic, 2011.



J 523.2 GOL
Stars and Planets
 by Mike Goldsmith
 Kingfisher, 2008.



J 523.8 HEI
A Walk through the Heavens
 by Milton Heifetz
 Cambridge University Press, 1998.



J 523.8 MIL
Stars and Galaxies
 by Ron Miller
 Twenty-First Century, 2006.



J 629.4 GRA
E.explore Space Travel
 by Ian Graham
 DK Pub., 2004.

Homework Pathfinders

Astronomy & Constellations



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