

Chapter 5 Resources

* Resource that includes diversity

+ Books provided in alternative formats from the National Library Service for the Blind and Physically Handicapped (NLS)

^ Movies/DVDs available with the audio description feature

Books

Boyd, Lizi. *Flashlight*. Chronicle, 2014. 40 p. (978-1452118949). A boy on a camping trip leaves his tent to explore the woods with a flashlight in this wordless picture book.

*Braun, Eric. *If I Were an Astronaut*. Picture Window, 2009. 24 p. (978-1404857100). Shares information about what astronauts do in space, including what they eat, what work they do, how they sleep, and more.

Brown, Carron, and Bee Johnson. *On the Space Station: A Shine-a-Light Book*. Illustrated by Bee Johnson. KaneMiller/EDC, 2016. 36 p. (978-1610674119). By holding the book up to a light, readers will discover how astronauts work, eat, and exercise, following a crew from liftoff to touchdown.

Brunelle, Lynn. *Camp Out! The Ultimate Kids' Guide*. Workman, 2007. 256 p. (978-0761141228). This book includes dozens of activities for your next camping trip, including games, recipes, and tips for good nature stewardship.

Clay, Kathryn. **Little Astronaut series**. Multiple titles. Capstone, 2017. 32 p. ISBNs vary. Discover the history of space travel, the secrets of living in space, the science of space flight, and what it takes to become a space explorer.

Cole, Rachael, and Blanca Gómez. *City Moon*. Schwartz & Wade, 2017. 40 p. (978-0553497076). A little boy and his mama walk around their neighborhood looking for the moon.

Cousteau, Philippe, and Deborah Hopkinson. *Follow the Moon Home: A Tale of One Idea, Twenty Kids, and a Hundred Sea Turtles*. Illustrated by Meilo So. Chronicle, 2016. 48 p. (978-1452112411). A story of the powerful difference young people can make in the world, as a whole community comes together to save South Carolina sea turtles.

Dunne, Abbie. *Nocturnal Animals*. Capstone, 2016. 24 p. (978-1515709466). Short chapters offer an introduction to nocturnal animals including bats, owls, foxes, and more.

Feder, Sandra V. *The Moon Inside*. Illustrated by Aimée Sicuro. Groundwood, 2016. 32 p. (978-1554988235). Ella is afraid of the dark, but her mother encourages her to observe the moon and the other special things that happen only at night.

Fishman, Seth. *A Hundred Billion Trillion Stars*. Illustrated by Isabel Greenberg. Greenwillow, 2017. 40 p. (978-0062455789). Our world is full of constantly changing numbers, from 100 billion trillion stars in space to 37 billion rabbits on Earth.

Florian, Douglas. *Comets, Stars, the Moon, and Mars: Space Poems and Paintings*. Houghton Mifflin Harcourt, 2007. (978-0152053727). Twenty whimsical poems about space, with die-cut pages and a glossary of space terms.

Foley, Greg. *Willoughby and the Moon*. Balzer + Bray, 2010. 40 p. (978-0061547539). A boy finds a snail sitting atop the moon in his closet, and the two help each other overcome fears.

Foster, John. *A Rocketful of Space Poems*. Illustrated by Korky Paul. Frances Lincoln Children's Books, 2017. 37 p. (978-1847804860). This collection of creative, silly, and fun poems takes readers out into space and back to Earth.

Gater, Will, and Giles Sparrow. *The Night Sky Month by Month*. Dorling Kindersley, 2011. 128 p. (978-0756671488). A guide to discovering and navigating the night sky every month, with charts for both the northern and southern hemispheres at any time of the year.

*Gates, Mariam. *Good Morning Yoga: A Pose-by-Pose Wake Up Story*. Illustrated by Sarah Jane Hinder. Sounds True, 2016. 36 p. (978-1622036028). A wake-up story and a series of simple poses for welcoming the natural world as day begins.

*+Gates, Mariam. *Good Night Yoga: A Pose-by-Pose Bedtime Story*. Illustrated by Sarah Jane Hinder. Sounds True, 2015. 36 p. (978-1622034666). A bedtime story that introduces calming yoga poses and movements. BR21058

+Gerstein, Mordicai. *The Night World*. Little, Brown, 2015. 40 p. (978-0316188227). A cat persuades her boy to go into the late-night darkness, where they are greeted by the shadows of flowers and nocturnal animals. BR21062

Gianferrari, Maria. *Coyote Moon*. Illustrated by Bagram Ibatoulline. Roaring Brook, 2016. 32 p. (978-1626720411). By the light of the full moon, a mother coyote encounters a mouse, geese, a rabbit, and a wild turkey.

+Henkes, Kevin. *Kitten's First Full Moon*. Greenwillow, 2004. 36 p. (978-0060588281). When Kitten mistakes the full moon for a bowl of milk, she ends up tired, wet, and hungry. BR16023

Hodgkins, Fran. *The Secret Galaxy*. Photography by Mike Taylor. Tilbury House, 2014. 32 p. (978-0884483915). Up there, beyond the haze of streetlights and buildings, lies the Milky Way.

Holmes, Janet A. *Blue Sky Yellow Kite*. Illustrated by Jonathan Bentley. Peter Pauper, 2017. 32 p. (978-1441324825). A bright kite facilitates a lesson in friendship.

James, Helen Foster. *S Is for S'mores: A Camping Alphabet*. Illustrated by Lita Judge. Sleeping Bear, 2007. 40 p. (978-1585363025). An alphabet book that tells about camping through poetry, prose, and illustrations.

Kelly, Scott. *My Journey to the Stars*. Illustrated by André Ceolin. Crown Books for Young Readers, 2017. 48 p. (978-1524763770). A NASA astronaut takes readers on a journey from his childhood to his record-breaking year among the stars.

*Khan, Rukhsana. *King for a Day*. Lee & Low, 2014. 32 p. (978-1600606595). A Pakistani boy who is confined to a wheelchair tries to capture the most kites during the annual spring kite festival.

Kim, F.S. *Constellations*. Children's Press, 2010. 48 p. (978-0531168950). An illustrated introduction to constellations and related topics.

Krishnaswami, Uma. *Bright Sky, Starry City*. Illustrated by Aimée Sicuro. Groundwood/House of Anansi, 2015. 32 p. (978-1554984053). Phoebe helps her dad set up telescopes on the sidewalk, but then the rain begins.

Kuskowski, Alex. *Cool Backyard Camping: Great Things to Do in the Great Outdoors*. Checkerboard Library, 2015. 32 p. (978-1624036934). This book is full of activities with easy-to-follow steps written just for kids.

*Lee, YJ. *The Little Moon Princess*. HarperCollins, 2010. 32 p. (978-0061547362). With the help of a new friend, the Little Moon Princess finds a way to prevent being scared of the dark.

*MacDonald, Margaret Read. *Tuck-Me-In-Tales: Bedtime Stories from Around the World*. Illustrated by Yvonne Davis. August House, 2005. 64 p. (978-0874834611). Presents five folktales from around the globe for young children.

*Manushkin, Fran. *Peeping and Sleeping*. Illustrated by Jennifer Plecas. Clarion, 1994. 32 p. (978-0395643396). Barry and his father take an evening walk to investigate the peeping sounds they hear.

+Marino, Gianna. *Night Animals*. Viking, 2015. 40 p. (978-0451469540). Possum is hiding from the sounds in the night, and his fear sets off a chain reaction. DBC06469

*Morales, Yuyi. *Little Night/Nochecita*. Square Fish, 2016 32 p. (978-1250073242). A girl plays hide-and- seek with Mother Sky as she gets ready for bed. Told in English and Spanish.

*Oppenheim, Shulamith Levey. *Fireflies for Nathan*. Puffin, 1996. 32 p. (978-0140557824). On an overnight visit at his grandparents' house, Nathan waits for the fireflies to come out.

Owen, Ruth. *Astronaut: Life as a Scientist and Engineer in Space*. Bearport, 2016. 32 p. (978-1910549872). Learn about how astronauts train and how today's scientists are working toward future missions to Mars.

Rey, H.A. *Find the Constellations*. Houghton Mifflin Harcourt, 2016. 72 p. (978-0544763425, pap.). Investigate the mythology of constellations, the ones that are visible in each season, and the brightness of stars.

Ringstad, Arnold. *The International Space Station*. Momentum, 2016. 24 p. (978-1634074773). Presents the story of the International Space Station, featuring the intrigue and excitement behind the mission.

Rosenstock, Barb. *Vincent Can't Sleep: Van Gogh Paints the Night Sky*. Illustrated by Mary GrandPre. Alfred A. Knopf, 2017. 40 p. (978-1101937105). Vincent often found himself unable to sleep and was inspired to paint by the starlit skies.

Sasaki, Chris. *Constellations: A Glow-in-the-Dark Guide to the Night Sky*. Illustrated by Alan Finn. Sterling, 2006. 48 p. (978-1402742323). Identifies groups of stars and discusses the origins and legends behind constellations.

*Singer, Marilyn. *A Full Moon Is Rising*. Lee & Low, 2011. 48 p. (978-1600603648). A collection of poems sharing how different cultures and places of the world view the moon.

Sklansky, Amy E. *Out of This World: Poems and Facts About Space*. Illustrated by Stacey Schuett. Knopf Books for Young Readers, 2012. 40 p. (978-0375864599). Poems featuring themes of space exploration and the night sky are coupled with historical and scientific facts in this collection.

Stoop, Naoko. *Red Knit Cap Girl*. Little, Brown, 2012. 40 p. (978-0316129466). Red Knit Cap Girl and White Bunny are on a quest to talk to the moon.

*Torres, Leyla. *The Kite Festival*. Farrar, Straus and Giroux, 2004. 32 p. (978-0374380540). While on a Sunday outing, a family encounters a kite festival and creates a kite from scrap materials.

Williams, Dave, and Loredana Cunti. *Go for Liftoff! How to Train like an Astronaut*. Illustrated by Theo Krynauw. Annick, 2017. 52 p. (978-1554519156). Training for flight depends on being prepared physically, mentally, and emotionally.

+Williams, Dave, and Loredana Cunti. *To Burp or Not to Burp: A Guide to Your Body in Space*. Illustrated by Theo Krynauw. Annick, 2016. 56 p. (978-1554518548). This book answers many of kids' most burning questions about the astronaut experience. DB86674

Yankey, Lindey. *Sun and Moon*. Simply Read, 2015. 40 p. (978-1927018606). After a lifetime of darkness, all Moon wants is to spend just one day as Sun.

+Yolen, Jane. *Owl Moon*. Illustrated by John Schoenherr. Philomel, 1987. 32 p. (978-0399214578). On a winter night with a full moon, a young girl and her father explore and observe the quiet of the night, the moon, the stars, and a great horned owl. BR07903, DB42932

Movies/DVDs

^Blanco, Jorge, Javier Abad, and Marcos Martinez, directors. *Planet 51*. Sony Pictures, 2010. 91 min. (PG) (B001PR0YE0)

Brooks, Mel, director. *Spaceballs*. MGM, 1987. 97 min. (PG) (B00U0WY2V6)

Castle, Nick, director. *The Last Starfighter*. (PG) Universal Studios, 1984. 101 min. (B0024FADAQ)

Favreau, Jon, director. *Zathura: A Space Adventure*. Sony Pictures, 2006. 101 min. (PG) (B000DBHX4M)

Gates, Mariam, author. *Good Morning Yoga: A Pose-by-Pose Wake Up Story*. Dreamscape Media, 2016. (NR) 20 min. (1520069529)

Gates, Mariam, author. *Good Night Yoga: A Pose-by-Pose Bedtime Story*. Dreamscape Media, 2017. 17 min. (NR) (1520069494)

Hill, Tim, director. *Muppets from Space*. Sony Pictures, 2002. 88 min. (G) (B01GWCCI7C)

Howard, Ron, director. *Apollo 13*. Universal Pictures, 1998. 140 min. (PG) (0783225733)

Pytko, Joe, director. *Space Jam*. Warner Bros., 2011. 87 min. (PG) (B004GJYROG)

Spielberg, Steven, director. *E.T. the Extraterrestrial*. Universal Pictures, 1982. 115 min. (PG) (B073WYD3CH)

Music/CD

Willey, Kira. *Dance for the Sun: Yoga Songs for Kids*. Fireflies Records, 2006. (B000M4RVHY). Includes the songs “Dance for the sun” and “Midnight Moonlight.”

Web Resources

Astronaut Chris Hadfield and Chef Traci Des Jardins Make a Space Burrito. www.youtube.com/watch?v=f8-UKqGZ_hs

Build a Solar System. www.exploratorium.edu/ronh/

Jump to Jupiter. <http://clearinghouse.starnetlibraries.org/collections/DiscoverSpace/JumpToJupiter-ActivityGuide.pdf>

Moonrise and Moonset Calculator—City Lookup. www.timeanddate.com/moon

Night Sky Network. <https://nightsky.jpl.nasa.gov>

Our Solar System Lithograph Set. www.nasa.gov/sites/default/files/files/Solar_System_Lithograph_Set.pdf

Soft Landing Challenge. <https://rmpbs.pbslearningmedia.org/resource/mss13.sci.engin.design.softland/soft-landing-challenge/#.Wme4PqinHyR>

Solar System Ambassadors Program. <https://solarsystem.nasa.gov/ssa>

Solar System in My Neighborhood.

www.lpi.usra.edu/education/explore/solar_system/activities/familyOfPlanets/solarSystem

Space Station Videos. www.nasa.gov/mission_pages/station/videos/index.html

Space-Themed Music. https://en.wikipedia.org/wiki/Space-themed_music

Spot the Station. <https://spotthestation.nasa.gov>

StoryWalk®. www.kellogghubbard.org/storywalk

Take a Hike! Building Literacy Skills Through StoryWalk.

www.bostonchildrensmuseum.org/sites/default/files/pdfs/rttt/storywalk/storywalk_v3web.pdf

Train like an Astronaut. www.nasa.gov/audience/foreducators/trainlikeanastronaut/activities/index.html