

## Twinkle Twinkle Little Star: I Know Exactly What You Are

Author: Julie Kregenow Illustrator: Carmen Publisher: Sourcebooks Jaberwocky Number of Pages: unpaged Lexile: 750 Summary: This familiar nursery rhyme gets a scientific twists as an astrophysicists discusses the true nature of astronomical phenomena.

## Night Sky: Find Adventure? Go Outside? Have fun? Be a backyard stargazer?

Author: Howard Schneider Publisher: National Geographic Number of Pages: 160 Lexile: 1070

Summary: This fun, photo-filled, fact-packed night sky guide will encourage kids to stop and look up to spot Stars and planets right from their own backyards. From Mars to meteor showers, Scorpius to satellites, kids will learn how, where, and when to spot these spacedwelling phenomena in the night sky at any time of year. With tons of info and interactivity prompts, it's the perfect companion for backyard or field trips, camping or vacation. Durable and portable, it's just right for your pocket or backpack!

## Curiosity: The Story of a Mars Rover

Author & Illustrator: Markus Motum Publisher: Candlewick Press Number of Pages: 56 Lexile: 970

Summary: Let the Curiosity rover guide you through her journey from being an idea to being built to roaming the dusty, rocky surface of Mars.

# CatStronauts: Mission Moon

Author Author & Illustrator: Drew Brockington Publisher: Little, Brown, and Company Number of Pages: 160

Lexile: GN410

Summary: CatStronauts, you are needed! Alerted to a global energy crisis, the President consults with the world's best scientist, who suggests sending a special group of astronauts to turn the Moon into a solar power plant.

## Zoo In the Sky

Author: Jacqueline Mitton Illustrator: Christina Balit Publisher: National Geographic Society Number of Pages: unpaginated Lexile: 840 Summary: Shows and describes the animal constellations, including Cans Major and Scorpius the Scorpion, and provides information about some of the more unusual stars that make up the constellations.

### How Do You Burp in Space?: And Other Tips Every Space Tourist Needs to Know

Author: Susan E. Goodman Illustrator: Michael H. Slack Publisher: Bloomsbury Number of Pages: 64 Lexile: 830 Summary: A non-fiction travel guide to space tourism that includes information about accommodations, attractions, and more

#### Astronomy: Cool Women in Space

Author: Anita Yasuda Illustrator: Lena Chandhok Publisher: Nomad Press Pages: 186 Lexile: 920 Summary: Presents the biographies of women astronomers and their contributions to the science.

#### Looking Up!: The Science of Stargazing

Author: Joe Rao Illustrator: Mark Borgions Publisher: Simon Spotlight Number of Pages: 48 Lexile: 1070

Summary: An introduction to some of the amazing science facts in the field of astronomy focuses on key objects, from the sun and moon to comets and star, while explaining how the objects we see in the night sky compare to Earth.

## If You Were a Kid Docking at the International Space Station

Author: Josh Gregory Illustrator: Jason Raish Publisher: Children's Press Number of Pages: 32 Lexile: 770 Summary: Learn all about space exploration and find out what astronauts do aboard the International Space Station, how they travel back and forth from Earth, and more.

#### The Sun is Kind of a Big Deal

Author & Illustrator: Nick Seluk Publisher: Orchard Books Number of Pages: 40 Lexile: 520 Summary: This funny and factual picture book explains every part of the Sun's

big job: keeping our solar system together, giving Earth day and night, keeping us warm, and more. In fact, the Sun does so much for us that we wouldn't be alive without it. That's kind of a big deal.

#### **Out of this World: Poems and Facts About Space** Author: Amy E. Sklansky Illustrator: Stacey Schuett

Publisher: Alfred A. Knopf Number of Pages: unpaginated Lexile: NC 1030 Summary: Offers lyrically presented facts about space and with perspective illustrations and additional explanations in the margins.