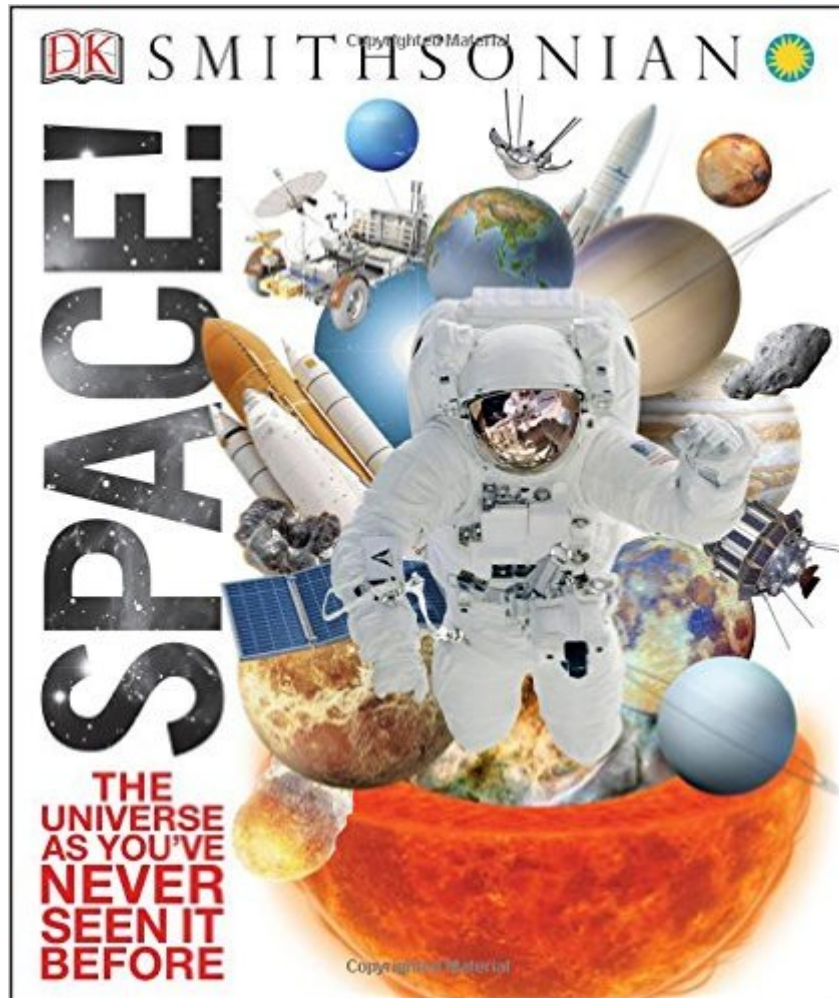


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# Space!



## Synopsis

From the publishers of the award-winning Knowledge Encyclopedia comes Space! Truly encyclopedic in scope and fully up-to-date covering the stars and planets, space exploration, and the night sky, Space! is packed with amazing facts and NASA images revealing the wonders of the cosmos — from black holes to the big bang to the planets. Using computer-generated 3D models to explore and open up the most amazing objects in the universe, showing each object in incredible detail, Space! is bursting with facts, infographics, and data boxes. Every topic is covered in depth and detail while remaining easy to understand at a glance. With fresh content, up-to-date images, and crystal-clear, hi-tech design, Space! is a bold new approach to family reference.

## Book Information

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Age Range: 10 - 17 years

Grade Level: 5 - 12

## Customer Reviews

**The Sun** The Sun has been shining for nearly 5 billion years and will probably continue to shine for another 5 billion. More than a million times larger in volume than Earth, it contains over 99 percent of the solar system's mass. [View larger](#)

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spacecraft that touch down on other worlds have to stay put where they land. Rovers, however, are built to explore. These sophisticated robots are sent commands by radio signal from Earth but are programmed to find their own way around.

**Black Holes** Black holes are among the strangest objects in the universe. The pull of their gravity is so great that nothing can escape from them—“not even light.” [View larger](#)

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**Exploring Space: Space Stations** Only three people have spent more than a year continuously in space, all of them on board a space station. These giant orbiting spacecraft allow astronauts to spend long periods living and working off the planet. [View larger](#)

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