



# Apollo 13

**R Sandford**



## **Apollo 13:**

*Apollo 13* Laura B. Edge, 2020-03-03 Houston we've had a problem On April 13 1970 the three astronauts aboard the Apollo 13 spacecraft were headed to the moon when a sudden explosion rocked the ship Oxygen levels began depleting rapidly Electrical power began to fail Astronauts James Lovell Jack Swigert and Fred Haise were about to be stranded in the inky void of outer space The mission to the moon was scrapped Now Apollo 13's only goal was to bring the crew home With the damaged spacecraft hurtling towards the moon at roughly six thousand miles per hour there was little hope of success But the astronauts and mission control were fully prepared to do whatever it took to return the crew to Earth This space disaster occurred at the peak of the United States Space Race against the Soviet Union But for four days in 1970 the two nations put aside their differences and the entire world watched the skies hoping and praying the astronauts would return safely As missions to Mars and commercial space flight become a reality the time is now to be reminded of our common humanity of how rivals can work together and support each other towards a shared goal Because no matter what happens or where we travel we all call Earth home

*The Apollo 13 Mission* Cassandra Radomski, 2014 Explains the Apollo 13 crisis including its chronology causes and lasting effects

**Apollo 13** Michael D. Cole, 1995 Planned as the third U.S. mission to the moon and fated to become a major space emergency the flight of Apollo 13 was a struggle for survival against the cold and emptiness of outer space Give your readers an unforgettable look at this mission

**Apollo 13** Virginia Loh-Hagan, 2018-01-01 Could you survive mechanical failure in space Apollo 13 Mission to the Moon in the True Survival series explores the shocking survival story of the Apollo 13 spacecraft and her crew The book is written with a high interest level and lower level of complexity to serve more mature students reading at lower levels Clear visuals colorful photographs including images of the survivors and considerate text help with comprehension and wild facts hold the readers interest from the first page to the last A table of contents glossary and index all enhance comprehension and vocabulary

**Apollo 13** James Lovell, Jeffrey Kluger, 2019-02-12 NATIONAL BESTSELLER Astronaut Jim Lovell and coauthor Jeffrey Kluger's harrowing account of the Apollo 13 disaster Serving as the basis for Ron Howard's blockbuster *Apollo 13* the book reveals true details not shown in the movie Thrilling and evocative you feel as though you're alongside Lovell in the lunar module Written with all the color and drama of the best fiction *Apollo 13* tells the full story of the moon shot that almost ended in catastrophe Minutes after a mid-flight explosion the three astronauts are forced to abandon the main ship for the lunar module a tiny craft designed to keep two men alive for just two days As the hours tick away the narrative shifts from the crippled spacecraft to Mission Control from engineers searching desperately for a way to fix the ship to Lovell's wife and children praying for his safe return The entire nation watches as one crisis after another is met and overcome By the time the ship splashes down in the Pacific we understand why the heroic effort to rescue Lovell and his crew is considered by many to be NASA's finest hour Inspiring and astonishing the story of Apollo 13 is a timeless tribute to the enduring American spirit

and sparkling individual heroism **Apollo 13** Jim Lovell, Jeffrey Kluger, 2000 The story of the American moon shot that almost ended in a fatal catastrophe told by the flight's commander offers a chronicle of courage, heroism, and adventure

**Never Panic Early** Fred Haise, Bill Moore, 2022-04-05 The extraordinary autobiography of astronaut Fred Haise, one of only 24 men to fly to the moon. In the gripping *Never Panic Early*, Fred Haise, Lunar Module Pilot for Apollo 13, offers a detailed firsthand account of when disaster struck three days into his mission to the moon. An oxygen tank exploded, a crewmate uttered the now iconic words "Houston, we've had a problem here," and the world anxiously watched as one of history's most incredible rescue missions unfolded. Haise brings readers into the heart of his experience on the challenging mission considered NASA's finest hour and reflects on his life and career as an Apollo astronaut. In this personal and illuminating memoir, illustrated with black and white photographs, Haise takes an introspective look at the thrills and triumphs, regrets and disappointments, and lessons that defined his career, including his years as a military fighter pilot and his successful 20-year NASA career that would have made him the sixth man on the moon had Apollo 13 gone right. Many of his stories navigate fear, hope, and resilience, like when he crashed while ferrying a World War II air show aircraft and suffered second and third-degree burns over 65 percent of his body, putting him in critical condition for ten days before making a heroic recovery. In *Never Panic Early*, Haise explores what it was like to work for NASA in its glory years and demonstrates a true ability to deal with the unexpected.

**Surviving a Space Disaster** Benjamin Tunby, 2019-01-01 The Apollo 13 mission began smoothly. But an explosion on the spacecraft changed everything. Instead of landing on the moon, the astronauts were fighting for their lives. This true story reveals the quick thinking and teamwork it took to survive.

**Apollo 13** Alan Pierce, 2005-01-01 Discusses defining moments in American history. **Apollo 13** United States. National Aeronautics and Space Administration, 2000 In 1970, some considered Apollo 13 a catastrophic failure, but it has since been recognized as one of NASA's truly great moments when the spirit of daring and ingenuity came to life in the team at Mission Control as they successfully brought the crew home. In *Apollo 13*, the NASA mission report, some of the rare official documentation of the voyage of Apollo 13 is collected and made commercially available for the first time.

**The Apollo 13 Mission** Helen Zelon, 2001-12-15 Discusses the Apollo 13 mission and surviving an explosion in space. **Danger in Space** Henry M. Holden, 2012-07-01 Explores the Apollo 13 mission, including the causes of the disaster aboard the spacecraft, how the astronauts fixed the problems, and how the crew were saved. Provided by publisher. **The Apollo 13 Mission** Donald B. Lemke, 2006 In graphic novel format, tells the dramatic story of the rescue of the Apollo 13 astronauts.

**Saving Apollo 13** John Hamilton, 2019-12-15 This title introduces readers to the skills and technology that came together to help bring the Apollo 13 crew home after the command module was knocked out two days into the mission. Simple text and incredible close-up photographs focus on the amazing rescue work. This title also features details about what to do if readers find themselves in a similar situation, surprising facts, and quotes from the rescuers and the rescued. Aligned to Common Core Standards and

correlated to state standards A D Xtreme is an imprint of Abdo Publishing a division of ABDO Apollo 13 Robyn Watts,2024-01-01 Houston we ve had a problem These famous words from the astronauts of the Apollo 13 Mission became the stuff of movies This story explains NASA s Apollo Space Program to get a Man on the Moon and the challenges they faced along the way This story includes the incredible survival of the Apollo 13 crew in the face of disaster The moon mission was an amazing achievement of science and human tenacity A great story for use in science and design studies in solving problems in physics and materials **Thirteen** Henry S. F. Cooper,2013-12-31 An exciting minute by minute account of the Apollo 13 flight based on mission control transcripts from Houston The New York Times On the evening of April 13 1970 the three astronauts aboard Apollo 13 were just hours from the third lunar landing in history But as they soared through space two hundred thousand miles from Earth an explosion badly damaged their spacecraft With compromised engines and failing life support systems the crew was in incomparably grave danger Faced with below freezing temperatures a seriously ill crewmember and a dwindling water supply a safe return seemed unlikely Thirteen is the shocking and miraculous true story of how the astronauts and ground crew guided Apollo 13 back to Earth Expanding on dispatches written for the New Yorker Henry S F Cooper Jr brings readers unparalleled detail on the moment by moment developments of one of NASA s most dramatic missions **Popular Science** ,1970-03 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better The Apollo 13 Mission Judy L. Hasday,2001 A biography of the young star of the movie E T who survived her troubled early years and has gone on to become a successful actress and movie producer **Houston, We've Had a Problem** Rebecca Rissman,2018 In an immersive exciting narrative nonfiction format this powerful book follows a selection of people who experienced the events surrounding the Apollo 13 disaster *Focus On: 100 Most Popular Drama Films Based on Actual Events* Wikipedia contributors,

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