



AMY SHIRA TEITEL

BREAKING THE CHAINS OF GRAVITY

THE STORY OF SPACEFLIGHT BEFORE NASA

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Michael Hoelscher



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Breaking the Chains of Gravity Amy Shira Teitel, 2015-10-22 The incredible story of spaceflight before the establishment of NASA NASA's history is a familiar story one that typically peaks with Neil Armstrong taking his small step on the Moon in 1969 But America's space agency wasn't created in a vacuum It was assembled from pre-existing parts drawing together some of the best minds the non-Soviet world had to offer In the 1930s rockets were all the rage in Germany the focus both of scientists hoping to fly into space and of the German armed forces looking to circumvent the restrictions of the Treaty of Versailles One of the key figures in this period was Wernher von Braun an engineer who designed the rockets that became the devastating V-2 As the war came to its chaotic conclusion von Braun escaped from the ruins of Nazi Germany and was taken to America where he began developing missiles for the US Army Meanwhile the US Air Force was looking ahead to a time when men would fly in space and test pilots like Neil Armstrong were flying cutting-edge rocket-powered aircraft in the thin upper atmosphere *Breaking the Chains of Gravity* tells the story of America's nascent space program its scientific advances its personalities and the rivalries it caused between the various arms of the US military At this point getting a man in space became a national imperative leading to the creation of the National Aeronautics and Space Administration otherwise known as NASA

Human Spaceflight Adam Furgang, 2017-07-15 In 1961 Russian cosmonaut Yuri Gagarin became the first person to orbit Earth Now more than a half-century later huge advances have been achieved in spaceflight Humans have walked on the moon lived in orbit around Earth on space stations and are now looking to Mars as the next frontier This easy-to-understand narrative presents the Cold War's space race the effects of spaceflight on humans what is required to become an astronaut and how NASA and private companies are embracing the future of spaceflight

Star Bound Emily Carney, Bruce McCandless (III), 2025 *Star Bound* is a book for anyone who wants to learn about the American space program but isn't sure where to start First and foremost it's a history short sweet and straightforward From rocketry pioneer Robert Goddard's primitive flight tests in 1926 through the creation of NASA from our first steps on the moon to construction of the International Space Station and planning a trip to Mars readers will meet the people and projects that have put the United States at the forefront of space exploration Along the way they'll learn How the United States beat the Soviets to the moon Why astronauts float in space Hint It's not for lack of gravity How fast rockets have to go to stay in orbit around Earth How we can look back in time through a space telescope With technology evolving and humanity's understanding of the universe expanding we are entering an exciting period of space exploration Authored by two veteran space writers with unique insights into the topic *Star Bound* offers up the story of Americans in space with a focus on the cultural and societal contexts of the country's most important missions rather than engineering and technical minutiae Vibrant positive and humorous *Star Bound* is packed with facts and stories for novice space fans And sprinkled in with the history are lists of the greatest space songs books movies and more all designed to make space exploration accessible to even

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