

Final Countdown: NASA and the End of the Space Shuttle Program



The Space Shuttle was once the cornerstone of the U.S. space program. However, each new flight brought us one step closer to the retirement of the shuttle in 2010. Final Countdown is the riveting history of NASAs Space Shuttle program, its missions, and its demise. It also examines the plans and early development of the space agencys next major effort: the Orion Crew Exploration Capsule. Journalist Pat Duggins, National Public Radios resident space expert, chronicles the planning stages of the shuttle program in the early 1970s, the thrill of the first flight in 1981, construction of the International Space Station in the 1990s, and the decision in the early 2000s to shut the program down. As a rookie reporter visiting the Kennedy Space Center hangar to view the Challenger wreckage, Duggins was in a unique position to offer a poignant eyewitness account of NASAs first shuttle disaster. In Final Countdown, he recounts the agencys struggle to rebound after the Challenger and Columbia tragedies, and explores how politics, scientific entrepreneurship, and the human drive for exploration have impacted the program in sometimes unexpected ways. Duggins has covered 86 shuttle missions, and his 20-year working relationship with NASA has given him unprecedented access to personnel. Many spoke openly and frankly with him, including veteran astronaut John Young, who discusses the travails to get the shuttle program off the ground. Youngs crewmate, astronaut Bob Crippen, reveals the frustration and loss he felt when his first opportunity to go into space on the first planned space station was taken away. Final Countdown is a story of lost dreams, new hopes, and the ongoing conquest of space.

[\[PDF\] Modern Electrochemistry. An Introduction to an Interdisciplinary Area. Volumes 1 and 2.](#)

of Final Countdown Nasa And The End Of The Space. Shuttle Program that can be search along internet in google, bing, **Final Countdown: NASA and the End of the Space Shuttle Program** The Space Shuttle was once the cornerstone of the U.S. space program. However, each new flight brings us one step closer to the retirement of the shuttle in **Final Countdown: NASA and the End of the Space Shuttle Program** Go behind the scenes of NASAs most visible program. NPR journalist Duggins reviews the 25-year saga of the shuttle missions, some of which have been **Final Countdown: NASA and the End of the Space Shuttle Program** Go behind the scenes of NASAs most visible programNPR journalist Duggins reviews the 25-year saga of the shuttle missions, some of which have been