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Countdown to a Moon Launch: Preparing Apollo for Its ...

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Introduction. Thousands of workers labored at Kennedy Space Center around the clock, seven days a week, for half a year to prepare a mission for the liftoff of Apollo 11. This is the story of what went on during those hectic six months. Countdown to a Moon Launch provides an in-depth look at the carefully choreographed workflow for an Apollo mission at KSC.

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Countdown to a Moon Launch: Preparing Apollo for Its ...

The chapter on the Lunar Module starts at 170 days before launch. Other chapters cover the vehicle assembly building, the launch pad, and the launch countdown itself (and how it works, when things have to happen, and how the launch teams coped when they didn't).

Countdown to a Moon Launch | Guide books

Synopsis. Expand/Collapse Synopsis. Thousands of workers labored at Kennedy Space Center around the clock, seven days a week, for half a year to prepare a mission for the liftoff of Apollo 11. This is the story of what went on during those hectic six months. Countdown to a Moon Launch provides an in-depth look at the carefully choreographed workflow for an Apollo mission at KSC.

Countdown to a Moon Launch eBook by Jonathan H. Ward ...

"Countdown to a Moon Launch" explains how everything was brought together in the months and days leading up to an Apollo launch. Like its companion, it contains a healthy dose of obscure photographs, diagrams, and first-hand accounts, which I'd never seen or read before.

Countdown to a Moon Launch: Preparing Apollo for Its ...

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Countdown to a Moon Launch: Preparing Apollo for Its ...

Countdown to a Moon Launch by Jonathan H. Ward, 9783319177915, available at Book Depository with free delivery worldwide.

Countdown to a Moon Launch : Jonathan H. Ward : 9783319177915

SpaceX and NASA are targeting Saturday, November 14 for Falcon 9 ' s launch of Dragon ' s first operational crew mission (Crew-1) to the International Space Station (ISS) from historic Launch Complex 39A (LC-39A) at NASA ' s Kennedy Space Center in Florida. The instantaneous launch window opens at 7:49 p.m. EST, 00:49 UTC on November 15, with a backup opportunity available on Sunday, November ...

SpaceX - Launches

Countdown to a moon launch by Jonathan H. Ward, 2015 edition, in English

Countdown to a moon launch (2015 edition) | Open Library

Silversea has marked the one-year countdown to the first voyage of its new ship Silver Moon 8 August 2019 Silversea ' s 596-passenger ship, which will be a sister vessel to Silver Muse, is due to embark on its inaugural trip on 6 August 2020 when it will sail from Trieste to Civitavecchia in Italy on an 11-day itinerary.

One-Year Countdown to Silver Moon Launch | Northern ...

Liftoff is scheduled for Nov. 15 at 7:27 p.m. EST (0027 Nov. 16 GMT). SpaceX's Crew-1 astronaut mission for NASA is now scheduled to launch to the International Space Station today, Nov. 15, at 7 ...

Countdown to a Moon Launch

Thousands of workers labored at Kennedy Space Center around the clock, seven days a week, for half a year to prepare a mission for the liftoff of Apollo 11. This is the story of what went on during those hectic six months. Countdown to a Moon Launch provides an in-depth look at the carefully choreographed workflow for an Apollo mission at KSC. Using the Apollo 11 mission as an example, readers will learn what went on day by day to transform partially completed stages and crates of parts into a ready-to-fly Saturn V. Firsthand accounts of launch pad accidents, near misses, suspected sabotage, and last-minute changes to hardware are told by more than 70 NASA employees and its contractors. A companion to Rocket Ranch, it includes many diagrams and photographs, some never before published, to illustrate all aspects of the process. NASA ' s groundbreaking use of computers for testing and advanced management techniques are also covered in detail. This book will demystify the question of how NASA could build and launch Apollo missions using 1960s technology. You ' ll discover that there was no magic involved – just an abundance of discipline, willpower, and creativity.

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It's 1969 and the United States is about to begin an adventure that mankind has dreamed of since the beginning of time — a trip to the moon. In a day-by-day, minute-by-minute countdown — in the control room and up in space — you'll experience the thrill of this breathtaking "One small step for man, one giant leap for mankind!" Countdown to the Moon is a companion to Steve Englehart's award-winning story of the Wright Brothers, Countdown to Flight. Together, these two Countdowns chronicle the liftoff and apex of mankind's eternal quest to leave the earth behind.

Jonathan Ward takes the reader deep into the facilities at Kennedy Space Center to describe NASA ' s first computer systems used for spacecraft and rocket checkout and explain how tests and launches proceeded. Descriptions of early operations include a harrowing account of the heroic efforts of pad workers during the Apollo 1 fire. A companion to the author ' s book Countdown to a Moon Launch: Preparing Apollo for Its Historic Journey, this explores every facet of the facilities that served as the base for the Apollo/Saturn missions. Hundreds of illustrations complement the firsthand accounts of more than 70 Apollo program managers and engineers. The era of the Apollo/Saturn missions was perhaps the most exciting period in American space exploration history. Cape Canaveral and Kennedy Space Center were buzzing with activity. Thousands of workers came to town to build the facilities and launch the missions needed to put an American on the Moon before the end of the decade. Work at KSC involved much more than just launching rockets. It was a place like none other on Earth. Technicians performed intricate operations, and hazards abounded everywhere, including lightning, fire, highly-toxic fuels, snakes, heat, explosives, LOX spills, and even plutonium. The reward for months of 7-day workweeks under intense pressure was witnessing a Saturn V at liftoff. For anyone who ever wished they had worked at Kennedy Space Center during the Apollo era, this book is the next best thing. The only thing missing is the smell of rocket fuel in the morning.

"That's one small step for man, one giant leap for mankind." These were the words heard around the world on July 20, 1969, as American astronauts accomplished the first manned lunar landing. People everywhere watched and waited as Neil Armstrong, Buzz Aldrin, and Michael Collins embarked on a daring eight-day space voyage to a place where no one had gone before. This "museum in a box" features 16 meticulously reproduced artifacts from the Apollo 11 mission, from its heart-pounding launch to its triumphant splashdown.

New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific discovery, and in its industrial, commercial and social consequences". The brand's mission is no different today - for its consumers, New Scientist reports, explores and interprets the results of human endeavour set in the context of society and culture.

Countdown to a Moon Launch

" Far more than a history of lunar exploration . . . [Hurt] is at his best in the deft sketches of the astronauts—as they were and as they became. " —Chicago Tribune Between December 1968 and December 1972, twenty-four men captured the imagination of the world as they voyaged to the moon. In For All Mankind, Harry Hurt III presents a dramatic, engrossing, and expansive account of those journeys. Based on extensive research and exclusive interviews with the Apollo astronauts, For All Mankind remains one of the most comprehensive and revealing firsthand accounts of space travel ever assembled. In their own words, the astronauts share the sights, sounds, thoughts, fears, hopes, and dreams they experienced during their incredible voyages. In a compelling narrative structured as one trip to the moon, Harry Hurt recounts all the drama and danger of the lunar voyages, from the anxiety of the astronauts ' prelaunch procedures through the euphoria of touchdown on the lunar surface. Updated with a new introduction by the author for the 50th anniversary of the Apollo 11 moon landing, For All Mankind is both an extraordinary adventure story and an important historical document. " Hurt ' s timely book is like an instant replay of the dramatic moon flight years . . . Hurt tells us of the hardships and the successes of the Apollo program, the remarkable journey to the moon, of the astronauts and technicians who made it possible and the goals of the nation in space. " —Houston Chronicle " The meat here lies in the lunar voyage itself, an irresistible mix of danger, courage, tedium, and spectacle, evoked with unprecedented detail by those who went there. " —Kirkus Reviews

Since NASA was established in 1958, it has landed rovers on distant planets and launched telescopes deep into space—all so that we can look back to the beginning of time. Through stunning images provided by NASA and fascinating profiles and sidebars of lesser known contributors to the NASA program, young space fans will learn how NASA started, how it faced challenges along the way, how much it has achieved, and how it will continue to move forward in the future. NASA ' s boundless curiosity and urge to explore lies at the heart of the human adventure. NASA rises to the urgent challenges we face, using its massive reach and expertise to find answers to vital questions like: How can we learn to live in a more extreme natural environment? Inspired by Rory Kennedy ' s documentary of the same name (airing 10/2018), Above and Beyond aims to leave audiences hopeful and inspired about the future of our planet—and convinced that NASA is essential to our continued survival as we mark its important anniversaries and dream of new discoveries to come.