



Americans into Orbit

The Story of Project Mercury by Gene Gurney

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Americans Into Orbit:

John Glenn Charles River Editors, 2019-06-29 Includes pictures Includes a bibliography for further reading As I hurtled through space one thought kept crossing my mind every part of this rocket was supplied by the lowest bidder John Glenn Today the Space Race is widely viewed poignantly and fondly as a race to the Moon that culminated with Apollo 11 winning the Race for the United States In fact it encompassed a much broader range of competition between the Soviet Union and the United States that affected everything from military technology to successfully launching satellites that could land on Mars or orbit other planets in the Solar System Moreover the notion that America won the Space Race at the end of the 1960s overlooks just how competitive the Space Race actually was in launching people into orbit as well as the major contributions the Space Race influenced in leading to today's International Space Station and continued space exploration In fact the Soviet Union had spent much of the 1950s leaving the United States in its dust President Eisenhower and other Americans who could view Soviet rockets in the sky were justifiably worried that Soviet satellites in orbit could soon be spying on them or even worse dropping nuclear bombs on them In 1960 when Eisenhower's administration began planning and funding for the famous Apollo program that would land the first men on the Moon in 1969 the Soviet Union was already thinking further ahead literally In one of the worst kept secrets of the Space Race the Soviet Union launched two probes Korabl 4 and Korabl 5 toward Mars in October 1960 From 1959-1963 the United States worked toward putting satellites and humans into orbit via the Mercury program but they continued to lag behind the Soviets With the opening of a new decade the Soviets reinforced their Space Race lead in a big way On April 12 1961 the world watched as the Soviets scored two major victories they sent the first human being into space and made that man the first to orbit the Earth Yuri Gagarin's success seemed to both solidify the Soviet's lead in the Space Race and underline the importance of scientific achievements in the race for geopolitical prestige Even on the other side of the world the United States could not deny the significance of the Vostok mission President Kennedy graciously congratulated the Soviets while privately conceding that it would be impossible for the United States to match Soviet space achievements for some time At the same time American policymakers also understood the depth of this latest defeat in the Space Race On February 20 1962 John Glenn orbited the Earth nearly a year after Gagarin's orbit and he remains best known for that historic feat but in many ways it obscures a life and career of astonishing depth Before the Friendship 7 mission Glenn was already a distinguished combat fighter in multiple wars and he was one of America's best test pilots a record that included making the first supersonic transcontinental flight in American history He was an obvious candidate for the country's first team of astronauts and it launched him not only into space but into a long political career All told Glenn earned too many awards to count and along the way he became the oldest person to fly in space John Glenn The Life and Legacy of the First American Astronaut to Orbit Earth profiles his life chronicles his historic space mission and details all the highlights before and after it Along with pictures of important people places and events you

will learn about John Glenn like never before *First American Into Space* Robert Silverberg,2008-04-01 Here is the spine tingling true story of that first American blast into the realm of the stars of the men who underwent rigorous training for that epic mission and of the one man who made the safe journey This is the factual account of the history of rocketry its triumphs and its failures our shame in the neglect of it and our pride in its later accomplishments Here too is a glimpse into the future as only science fiction writer Robert Silverberg could foresee orbiting space stations a man on the moon and more **John Glenn** Paul Kupperberg,2003-12-15 Traces the life of the pioneering astronaut who later served as a United States senator from Ohio and at the age of seventy seven returned to space as a payload specialist on the space shuttle Discovery

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