

Fastest Pitched Baseball Record

Fastest Pitched Baseball Record: A Deep Dive into the Physics of Power

Introduction:

Have you ever wondered just how fast a baseball can travel? The sheer speed and power behind a major league fastball are breathtaking, a testament to years of dedicated training and incredible athleticism. This post delves into the fascinating world of fastball velocity, exploring the history of the fastest pitched baseball record, the science behind it, and the technological advancements that have allowed us to measure and track these incredible feats of strength and precision. We'll examine the current record, explore the pitchers who have pushed the boundaries of speed, and discuss the future of fastball velocity in Major League Baseball (MLB). Get ready for a thrilling ride through the world of high-octane baseball!

The Evolution of Measuring Pitch Speed:

For decades, estimating the speed of a baseball was largely guesswork, relying on the estimations of umpires and keen observers. The advent of radar guns in the mid-20th century revolutionized the game, providing a more accurate and reliable method for measuring pitch velocity. Initially, these radar guns were bulky and less precise than today's technology, but their introduction marked a significant turning point, paving the way for the pursuit and recording of ever-faster pitches. The continued development of radar technology, leading to more sophisticated and accurate systems, allowed for increasingly precise measurements, ultimately driving the quest for the ultimate fastball record.

Aroldis Chapman and the Current Fastest Pitched Baseball Record:

The current record holder for the fastest pitched baseball is Aroldis Chapman, a Cuban-American relief pitcher. On September 24, 2010, while pitching for the Cincinnati Reds, Chapman threw a blazing fastball clocked at 105.1 mph (169.1 km/h). This speed remains unmatched in MLB history, solidifying Chapman's place in the annals of baseball records. The sheer power and velocity behind this pitch are remarkable, showcasing the extraordinary strength and skill required to achieve such a feat. The pitch itself isn't simply about raw speed; it also requires precision and control, highlighting the nuanced skillset needed at the highest level of professional baseball.

Factors Contributing to Fastball Velocity:

Several factors contribute to a pitcher's ability to throw a fastball at exceptional speeds. These include:

Arm Strength and Mechanics: Exceptional arm strength is paramount. Years of dedicated training and precise mechanics are crucial for generating optimal power transfer from the body to the ball. Proper biomechanics, including efficient use of the legs, core, and arm, are essential for maximizing velocity.

Genetics: While training plays a significant role, genetic factors also contribute to a pitcher's potential for speed. Certain genetic predispositions can influence muscle fiber type, strength, and overall athleticism, all of which impact fastball velocity.

Ball Grip and Release Point: The way a pitcher grips the ball and the point of release significantly affect the speed and trajectory of the pitch. A firm grip and a proper release point optimize the transfer of energy to the ball.

Pitching Style and Technique: Different pitching styles and techniques influence velocity. Some pitching styles, like the four-seam fastball, are inherently better suited to generating higher speeds compared to other types of pitches.

Training and Conditioning: A comprehensive strength and conditioning program plays a vital role. Focusing on building arm strength, core stability, and leg power are crucial for maximizing velocity while minimizing the risk of injury.

The Science Behind the Fastball:

The physics of a fastball involves a complex interplay of forces. The pitcher converts potential energy stored in their body into kinetic energy transferred to the baseball. This involves a series of movements, beginning with the legs, then transferring power through the core and ultimately to the arm and hand as the ball is released. Aerodynamics also play a crucial role; the ball's spin and trajectory are influenced by air resistance, affecting its speed and movement. Analyzing the forces involved helps explain why seemingly small differences in technique can lead to significant variations in velocity.

Technological Advancements in Measuring Pitch Speed:

Modern technology has advanced significantly since the early days of radar guns. Today's systems are far more accurate and precise, often capable of measuring pitch velocity to within a tenth of a mile per hour. These advancements allow for more detailed analysis of pitch performance, offering valuable insights for both pitchers and coaches. High-speed cameras, coupled with sophisticated data analysis techniques, provide a comprehensive understanding of pitch mechanics, enabling pitchers to fine-tune their techniques to maximize velocity and control.

Future of Fastball Velocity:

The pursuit of the ultimate fastball continues. As training methods and technology advance, we can expect to see even faster pitches in the future. However, concerns about pitcher health and injury risk are increasingly important. The quest for speed needs to be balanced with the long-term health and well-being of pitchers. A focus on proper training, injury prevention, and efficient mechanics will likely become even more crucial in the years to come.

Article Outline:

Name: Fastest Pitched Baseball Record: A Comprehensive Analysis

Outline:

Introduction: Hook the reader and overview of the topic.

Chapter 1: History of measuring pitch speed.

Chapter 2: Aroldis Chapman and the current record.

Chapter 3: Factors influencing fastball velocity (arm strength, genetics, technique, training).

Chapter 4: The science behind the fastball (physics and aerodynamics).

Chapter 5: Technological advancements in measuring speed.

Chapter 6: Future trends and considerations regarding pitcher health.

Conclusion: Summary and concluding thoughts.

(The detailed content for each chapter is provided above in the main article.)

FAQs:

1. What is the fastest pitch ever recorded in MLB history? 105.1 mph (169.1 km/h), thrown by Aroldis Chapman.
2. Who holds the current fastest pitched baseball record? Aroldis Chapman.
3. What technology is used to measure pitch speed? Radar guns and high-speed cameras.
4. What factors contribute to a pitcher's fastball velocity? Arm strength, genetics, mechanics, technique, and training.
5. What is the role of aerodynamics in a fastball? Air resistance influences the ball's speed and movement.
6. How has technology improved the measurement of pitch speed over time? Increased accuracy and precision through advanced radar guns and data analysis.
7. Are there any concerns about the increasing speed of fastballs? Yes, concerns regarding pitcher health and injury risk.
8. What is the future of fastball velocity in MLB? Likely to see faster pitches, but with a greater emphasis on injury prevention.
9. What is the difference between a four-seam and two-seam fastball in terms of speed? Four-seam fastballs generally produce higher velocities.

Related Articles:

1. The Physics of Baseball Pitching: A detailed explanation of the scientific principles behind various pitches.
2. Top 10 Fastest Pitchers in MLB History: A ranking of the pitchers with the highest recorded fastball speeds.
3. Aroldis Chapman's Career Highlights: A look at the significant moments in Chapman's baseball career.
4. The Impact of Training on Baseball Pitching Velocity: An examination of how training regimes affect fastball speed.
5. Preventing Injuries in Baseball Pitchers: Strategies to mitigate the risk of injuries associated with high-velocity pitches.
6. The Evolution of Baseball Equipment: How advancements in equipment have impacted pitching velocity.
7. The Biomechanics of a Fastball: A deep dive into the body movements involved in throwing a fastball.
8. Data Analysis in Baseball: Improving Pitcher Performance: How data analysis is used to optimize pitching techniques.

9. Comparing Fastball Velocities Across Different Leagues: A comparison of fastball speeds in MLB and other professional leagues.

fastest pitched baseball record: Dalko: The Untold Story of Baseball's Fastest Pitcher

Bill A. Dembski, Alex Thomas, Brian Vikander, 2020-10-27 Gripping and tragic, *Dalko* is the definitive story of Steve "White Lightning" Dalkowski, baseball's fastest pitcher ever. *Dalko* explores one man's unmatched talent on the mound and the forces that kept ultimate greatness always just beyond his reach. For the first time, *Dalko: The Untold Story of Baseball's Fastest Pitcher* unites all of the eyewitness accounts from the coaches, analysts, teammates, and professionals who witnessed the game's fastest pitcher in action. In doing so, it puts readers on the fields and at the plate to hear the buzzing fastball of a pitcher fighting to achieve his major league ambitions. Just three days after his high school graduation in 1957, Steve Dalkowski signed into the Baltimore Orioles system. Poised for greatness, he might have risen to be one of the stars in the Baseball Hall of Fame. Instead, he spent his entire career toiling away in the minor leagues. An inspiration for the character Nuke LaLoosh in the classic baseball film *Bull Durham*, *Dalko's* life and story were as fast and wild as the pitches he threw. The late Orioles manager Earl Weaver, who saw baseball greats Nolan Ryan and Sandy Koufax pitch, said "Dalko threw harder than all of 'em." Cal Ripken Sr., Dalkowski's catcher for several years, said the same. *Bull Durham* screenwriter Ron Shelton, who played with Dalkowski in the minor leagues, said "They called him "Dalko" and guys liked to hang with him and women wanted to take care of him and if he walked in a room in those days he was probably drunk." This force on the field that could break chicken wire backstops and wooden fences with his heat but racked up almost as many walks as strikeouts in his career, spent years of drinking all night and showing up on the field the next day, just in time to show his wild heat again. What the *Washington Post* called "baseball's greatest what-If story" is one of a superhuman, once-in-a-generation gift, a near-mythical talent that refused to be tamed. Steve Dalkowski will forever be remembered for his remarkable arm. Said Shelton, "In his sport, he had the equivalent of Michaelangelo's gift but could never finish a painting." *Dalko* is the story of the fastest pitching that baseball has ever seen, an explosive but uncontrolled arm.

fastest pitched baseball record: *The Neyer/James Guide to Pitchers* Bill James, Rob Neyer, 2008-06-16 Preeminent baseball analyst Bill James and ESPN.com baseball columnist Rob Neyer compile information on pitches and their origins, nearly two thousand pitchers, and more in this comprehensive guide. Pitchers, the pitches they throw, and how they throw them—they're the stuff of constant scrutiny, but there's never been anything like a comprehensive source for such information...until now. Bill James and Rob Neyer spent over a decade compiling the centerpiece of this book, the *Pitcher Census*, which lists specific information for nearly two thousand pitchers, ranging throughout the history of professional baseball. Their guide also includes a dictionary describing virtually every known pitch, biographies of great pitchers who have been overlooked, and top ten lists for fastballs, spitballs, and everything in between. James and Neyer also weigh in on the debate over pitcher abuse and durability, offer a formula for predicting the Cy Young Award winner, and reveal James's Pitcher Codes. Learn about the origins and development of baseball's most important pitches and more knuckleballers and submariners than you ever thought existed! Baseball's action always starts with the pitchers. Begin to understand them and join in on entertaining debates while having a great deal of fun with the history of the game that captivates so many with this one-of-a-kind guide.

fastest pitched baseball record: *Baseball in the Garden of Eden* John Thorn, 2012-03-20 Think you know how the game of baseball began? Think again. Forget Abner Doubleday and Cooperstown. Did baseball even have a father--or did it just evolve from other bat-and-ball games? John Thorn, baseball's preeminent historian, examines the creation story of the game and finds it all to be a gigantic lie. From its earliest days baseball was a vehicle for gambling, a proxy form of class warfare. Thorn traces the rise of the New York version of the game over other variations popular in

Massachusetts and Philadelphia. He shows how the sport's increasing popularity in the early decades of the nineteenth century mirrored the migration of young men from farms and small towns to cities, especially New York. Full of heroes, scoundrels, and dupes, this book tells the story of nineteenth-century America, a land of opportunity and limitation, of glory and greed--all present in the wondrous alloy that is our nation and its pastime.--From publisher description.

fastest pitched baseball record: The Year Babe Ruth Hit 104 Home Runs Bill Jenkinson, 2007-02-09 In an unprecedented look at Babe Ruth's amazing batting power, sure to inspire debate among baseball fans of every stripe, one of the country's most respected and trusted baseball historians reveals the amazing conclusions of more than twenty years of research. Jenkinson takes readers through Ruth's 1921 season, in which his pattern of battled balls would have accounted for more than 100 home runs in today's ballparks and under today's rules. Yet, 1921 is just tip of the iceberg, for Jenkinson's research reveals that during an era of mammoth field dimensions Ruth hit more 450-plus-foot shots than anybody in history, and the conclusions one can draw are mind boggling.

fastest pitched baseball record: The Science of the Fastball William Blewett, 2013-01-17 This book presents a scientific but easy to understand explanation of pitching power. Illustrated with anecdotes about baseball's greatest power pitchers, it describes how they were able to achieve phenomenal fastball velocity and record-breaking strikeout numbers. How was a 17-year-old rookie named Bob Feller able to strike out Major League batters in record numbers? How do the tendons, ligaments, and muscles of the arm and shoulder work to amplify power for greater pitch velocity? How was minor league pitcher Steve Dalkowski able to throw the most phenomenal fastball ever seen (or heard)? Why do young pitchers with exceptional velocity often issue walks at exceptional rates? Why do good pitchers occasionally pitch badly? Why is exceptional hand speed important? What is it about overhand throwing that causes elbow and shoulder injuries? How can a pitcher achieve greater endurance and durability? What is the most reliable way to increase fastball velocity? This book addresses these and other questions for pitchers, coaches, managers, trainers, and fans.

fastest pitched baseball record: Still Pitching Jim Kaat, Phil Pepe, Joe Torre, David Halberstam, 2012-10-01 He pitched to Ted Williams and Tony Gwynn. His career spanned three commissioners, four decades and five times in six cities. Before he becomes elected to the baseball Hall of Fame, learn about the fascinating career of one of the most unheralded hurlers.

fastest pitched baseball record: The Cultural Encyclopedia of Baseball Jonathan Fraser Light, 1997 Articles covers such diverse topics as alcoholism in baseball, baseball in France, the dumbest player, perfect games, and famous players.

fastest pitched baseball record: Nolan Ryan's Pitcher's Bible Nolan Ryan, Tom House, Jim Rosenthal, 1991-04-15 Offers advice on the mechanics of pitching, and recommends a program of weight training, aerobic exercise, and sound nutrition.

fastest pitched baseball record: Just Tell Me I Can't Jamie Moyer, Larry Platt, 2013-09-10 An extraordinary -- and surprising -- memoir from Jamie Moyer, who at age 49 became the oldest pitcher to ever win a game in the major leagues. Long-time fans of the National Pastime have known Moyer's name for more than 25 years. That's because he's been pitching in the bigs for all those years. With his trademark three pitches - slow, slower, and slowest - the left-handed Moyer is a pinpoint specialist whose won-lost record actually got better as he got older -- from his 20s to his 30s and into 40s. He's only a few wins shy of 300 for his amazing career. But this is where the book takes an unusual turn. Moyer was just about finished as a big leaguer in his mid-20s until he fatefully encountered a gravel-voiced, highly confrontational sports psychologist named Harvey Dorfman. Listening to the in-your-face insights of Dorfman, Moyer began to re-invent himself and reconstruct his approach to his game. Moyer went on to become an All-Star and also a World Series champion. Yogi Berra once observed that Half of this game is 90% mental. And Moyer's memoir proves it.

fastest pitched baseball record: Double No-Hit James W. Johnson, 2012-04-01 The average

pitcher has about a .000645 chance of throwing a no-hitter. In the spring of 1938, Cincinnati Reds rookie pitcher Johnny Vander Meer pitched two, back to back. The feat has never been duplicated, which comes as no surprise to sports professionals and aficionados alike. Decade after decade, in one poll after another (from Sport magazine, Sports Illustrated, and ESPN), Vander Meer's consecutive no-hitters turn up as one of baseball's greatest and most untouchable achievements. Double No-Hit offers an inning-by-inning account of that historic second consecutive no-hitter accomplished during the first night game in New York City, with the Cincinnati Reds facing the Brooklyn Dodgers in Ebbets Field. James W. Johnson sets the stage and assembles the colorful cast of characters. Highlighting the story with recollections and observations from owners, managers, and players past and present, he fills in the details of Vander Meer's accomplishment and his baseball career, which never lived up to expectations heightened by his sensational performance. In the end, Double No-Hit brings to life a bygone era of the national pastime and one shining spring night, June 15, 1938, when a twenty-two-year-old fireballing left-hander with lousy control pitched his way into the top tier of baseball's record book.

fastest pitched baseball record: Cool of the Evening Jim Thielman, 2005 In 1965, the Minnesota Twins were an endless surprise. Baseball was the nation's sport, and it gave people a little break from the world. The Minnesota Twins powerful lineup drew huge crowds in cities such as New York, Boston, and Los Angeles. But in an upper Midwest storm-filled year, the Minnesota Twins were the perfect storm. When the World Series between the Twins and the Dodgers arrived Minneapolis was vibrant with red, white, and blue bunting. The Twins scored six times in the third inning of the first World Series game ever played in Minnesota. Decades after the 1965 World Series fans lined up for autographs of their heroes. This is the story of the team, the players, the games of the 1965 Minnesota Twins.

fastest pitched baseball record: The Greatest Game Ever Pitched Jim Kaplan, 2013-04 The Braves' Spahn and the Giants' Marichal began their duel in San Francisco's cold and windy Candlestick Park. Four hours later, the two pitching legends were deadlocked in a scoreless tie when Willie Mays hit a walk-off home run to end the greatest game ever pitched. In between, Marichal and Spahn each threw more than 200 pitches and went 16 innings without relief--Publisher marketing.

fastest pitched baseball record: Fast Pitch Nic Stone, 2021-08-31 From #1 New York Times bestselling author Nic Stone comes a challenging and heartwarming coming-of-age story about a softball player looking to prove herself on and off the field. Shenice Lockwood, captain of the Fulton Firebirds, is hyper-focused when she steps up to the plate. Nothing can stop her from leading her team to the U12 fast-pitch softball regional championship. But life has thrown some curveballs her way. Strike one: As the sole team of all-brown faces, Shenice and the Firebirds have to work twice as hard to prove that Black girls belong at bat. Strike two: Shenice's focus gets shaken when her great-uncle Jack reveals that a career-ending—and family-name-ruining—crime may have been a setup. Strike three: Broken focus means mistakes on the field. And Shenice's teammates are beginning to wonder if she's captain-qualified. It's up to Shenice to discover the truth about her family's past—and fast—before secrets take the Firebirds out of the game forever.

fastest pitched baseball record: Baseball's All-Time Best Sluggers Michael J. Schell, 2016-05-31 Over baseball history, which park has been the best for run scoring? (1) Which player would lose the most home runs after adjustments for ballpark effect? (2) Which player claims four of the top five places for best individual seasons ever played, based on all-around offensive performance? (3) (See answers, below). These are only three of the intriguing questions Michael Schell addresses in *Baseball's All-Time Best Sluggers*, a lively examination of the game of baseball using the most sophisticated statistical tools available. The book provides an in-depth evaluation of every major offensive event in baseball history, and identifies the players with the 100 best seasons and most productive careers. For the first time ever, ballpark effects across baseball history are presented for doubles, triples, right- and left-handed home-run hitting, and strikeouts. The book culminates with a ranking of the game's best all-around batters. Using a brisk conversational style,

Schell brings to the plate the two most important credentials essential to producing a book of this kind: an encyclopedic knowledge of baseball and a professional background in statistics. Building on the traditions of renowned baseball historians Pete Palmer and Bill James, he has analyzed the most important factors impacting the sport, including the relative difficulty of hitting in different ballparks, the length of hitters' careers, the talent pool from which players are drawn, player aging, and changes in the game that have raised or lowered major-league batting averages. Schell's book finally levels the playing field, giving new credit to hitters who played in adverse conditions, and downgrading others who faced fewer obstacles. It also provides rankings based on players' positions. For example, Derek Jeter ranks 295th out of 1,140 on the best batters list, but jumps to 103rd in the position-adjusted list, reflecting his offensive prowess among shortstops. Replete with dozens of never-before reported stories and statistics, *Baseball's All-Time Best Sluggers* will forever shape the way baseball fans view the greatest heroes of America's national pastime. Answers: 1. Coors Field 2. Mel Ott 3. Barry Bonds, 2001-2004 seasons

fastest pitched baseball record: *Pitching in the Promised Land* Aaron Pribble, 2011 It was the first (and last) season of professional baseball in Israel. Aaron Pribble, twenty-seven, had been out of Minor League Baseball for three years while he pursued a career in education when, at his coach's suggestion, he tried out for the newly formed Israel Baseball League (IBL). Of Jewish descent (not a requirement, but definitely a plus) and former pro, Pribble was the ideal candidate for the upstart league. In many ways the league resembled the ultimate baseball fantasy camp with its unforgettable cast of characters: the DJ/street artist third baseman from the Bronx, the wildman catcher from Australia, the journeymen Dominicans who were much older than they claimed to be, and, of course, seventy-one-year-old Sandy Koufax, drafted in a symbolic gesture as the last player. After falling in love with a beautiful Yemenite Jew, enduring an alleged terrorist attack on opening day, witnessing a career-ending brain injury caused by improper field equipment, participating in a strike, and venturing into the West Bank despite being strongly advised against it, Pribble must decide whether to forgo a teaching career in order to become the first player from the IBL to sign a pro contract in the United States. His is a story of coming of age spiritually and athletically in one short season in the throes of romance, Middle Eastern politics, and the dreams of America's pastime far, far afield from home.

fastest pitched baseball record: *Science of Hitting* Ted Williams, John Underwood, 1986-04-29 Advice on how to improve your turn at bat and become the best hitter possible.

fastest pitched baseball record: *Inside Pitch* George Gmelch, 2006-10-01 From the spark of ambition to play baseball professionally to the necessity of reinventing life after baseball, the anthropologist and former Minor Leaguer George Gmelch describes the lives of the men who work at America's national game. Twenty-four years after his own final road trip as a minor leaguer, Gmelch went back on the road with ballplayers, this time with a pen and pad to record the details of life around the diamond. Drawing on more than one hundred interviews with Major and Minor League players, coaches, and managers, Gmelch explores players' experiences throughout their careers: being scouted, becoming a rookie, moving through or staying in the Minors, preparing mentally and physically to play day after day, coping with slumps and successes, and facing retirement. He examines the ballplayers' routines and rituals, describes their joys and frustrations, and investigates the roles of wives, fans, and groupies in their lives. Based on his own experience as a player in the 1960s, Gmelch charts the life cycle of the modern professional ballplayer and makes perceptive comparisons to a previous generation of players.

fastest pitched baseball record: *Tom Candiotti* K.P. Wee, 2014-08-23 Most baseball fans know Tom Candiotti as a knuckleballer but he began his career as a conventional pitcher in 1983--after becoming just the second player to appear in the major leagues following Tommy John surgery, at a time when only Tommy John himself had ever come back from the operation. Candiotti, whose arm recovered, threw fastballs and curveballs in his first two years in the majors before switching over to the knuckleball for the 1986 season. He would then go on to use primarily the knuckleball for the rest of his career, though he threw a good enough curveball to get hitters out.

This biography is based on the recollections of Candiotti himself, his former teammates and managers, newspaper and periodical accounts, and archival resources.

fastest pitched baseball record: *Pitching in a Pinch* Christy Mathewson, 2013-03-27 An inside baseball memoir from the game's first superstar, with a foreword by Chad Harbach Christy Mathewson was one of the most dominant pitchers ever to play baseball. Posthumously inducted into the Baseball Hall of Fame as one of the "Five Immortals," he was an unstoppable force on the mound, winning at least twenty-two games for twelve straight seasons and pitching three complete-game shutouts in the 1905 World Series. *Pitching in a Pinch*, his witty and digestible book of baseball insights, stories, and wisdom, was first published over a hundred years ago and presents readers with Mathewson's plainspoken perspective on the diamond of yore—on the players, the chances they took, the jinxes they believed in, and, most of all, their love of the game. Baseball fans will love to read first-hand accounts of the infamous Merkle's Boner incident, Giants manager John McGraw, and the unstoppable Johnny Evers and to learn how much—and just how little—has really changed in a hundred years. For more than seventy years, Penguin has been the leading publisher of classic literature in the English-speaking world. With more than 1,700 titles, Penguin Classics represents a global bookshelf of the best works throughout history and across genres and disciplines. Readers trust the series to provide authoritative texts enhanced by introductions and notes by distinguished scholars and contemporary authors, as well as up-to-date translations by award-winning translators.

fastest pitched baseball record: *Vesper Flights* Helen Macdonald, 2020-08-25 NEW YORK TIMES BESTSELLER SILVER MEDALIST for the National Outdoor Book Award for Natural History Literature From the bestselling author of *H is for Hawk*, a brilliant and insightful work about our relationship to the natural world Our world is a fascinating place, teeming not only with natural wonders that defy description, but complex interactions that create layers of meaning. Helen Macdonald is gifted with a special lens that seems to peer right through it all, and she shares her insights—at times startling, nostalgic, weighty, or simply entertaining—in this masterful collection of essays. From reflections on science fiction to the true story of an Iranian refugee's flight to the UK, Macdonald has a truly omnivorous taste when it comes to observations of both the banal and sublime. Peppered throughout are reminiscences of her own life, from her strange childhood in an estate owned by the Theosophical Society to watching total eclipses of the sun, visits to Uzbek solar power plants, eccentric English country shows, and desert hunting camps in the Gulf States. These essays move from personal experiences into wider meditations about love and loss and how we build the world around us. Whether more journalistic in tone, or literary—even formally experimental—each piece is generous, lyrical, and speaks to one another. Macdonald creates a strong thematic undertow that quietly takes the reader along piece to piece and sets them down, finally, at a place they've never been before.

fastest pitched baseball record: Baseball's Ultimate Power Bill Jenkinson, 2010-03-16 The tape measure home run is the greatest single act of power in the game of baseball, and the tales of these homers are the most cherished legacies players and fans hand down through the generations. Fully illustrated with photos of the players and aerial ballpark photos showing the landing spots of each stadium's longest homers.

fastest pitched baseball record: *The Curious Case of Sidd Finch* George Plimpton, 1988 Plimpton continues the astounding and (almost) true story of baseball's craziest legend--Sidd Finch, a name every sports fan will remember from Sports Illustrated's 1985 April Fool's issue. Sidd Finch cannot hit, field or steal bases, but with a 168-mph fastball, he's the best pitcher in the sport.

fastest pitched baseball record: Satchel Larry Tye, 2009-06-09 NEW YORK TIMES BESTSELLER • The superbly researched, spellbindingly told story of athlete, showman, philosopher, and boundary breaker Leroy "Satchel" Paige "Among the rare biographies of an athlete that transcend sports . . . gives us the man as well as the myth."—The Boston Globe Few reliable records or news reports survive about players in the Negro Leagues. Through dogged detective work, award-winning author and journalist Larry Tye has tracked down the truth about this majestic and

enigmatic pitcher, interviewing more than two hundred Negro Leaguers and Major Leaguers, talking to family and friends who had never told their stories before, and retracing Paige's steps across the continent. Here is the stirring account of the child born to an Alabama washerwoman with twelve young mouths to feed, the boy who earned the nickname "Satchel" from his enterprising work as a railroad porter, the young man who took up baseball on the streets and in reform school, inventing his trademark hesitation pitch while throwing bricks at rival gang members. Tye shows Paige barnstorming across America and growing into the superstar hurler of the Negro Leagues, a marvel who set records so eye-popping they seemed like misprints, spent as much money as he made, and left tickets for "Mrs. Paige" that were picked up by a different woman at each game. In unprecedented detail, Tye reveals how Paige, hurt and angry when Jackie Robinson beat him to the Majors, emerged at the age of forty-two to help propel the Cleveland Indians to the World Series. He threw his last pitch from a big-league mound at an improbable fifty-nine. ("Age is a case of mind over matter," he said. "If you don't mind, it don't matter.") More than a fascinating account of a baseball odyssey, Satchel rewrites our history of the integration of the sport, with Satchel Paige in a starring role. This is a powerful portrait of an American hero who employed a shuffling stereotype to disarm critics and racists, floated comical legends about himself—including about his own age—to deflect inquiry and remain elusive, and in the process methodically built his own myth. "Don't look back," he famously said. "Something might be gaining on you." Separating the truth from the legend, Satchel is a remarkable accomplishment, as large as this larger-than-life man.

fastest pitched baseball record: Baseball Records Allan Morey, 2018-01-01 Crack! The bat hits the baseball, and a new record has been set. Joe Dimaggio's record hitting streak--56 games in a row with a hit--has yet to be beat. It is one of the many baseball records highlighted in this fact-filled title that will excite and inspire fans of America's pastime!

fastest pitched baseball record: Big-Time Baseball Records Bruce Berglund, 2021-08 CRACK! Few things beat the drama of a player smacking a big homerun at the ballpark--except when that big homer sets a new record! Behind every big-time baseball record is a dramatic story of how a player or team achieved greatness on the field. With legendary players at the plate, on the mound, and in the field, here are the record-setting moments that will keep baseball fans turning the page for more.

fastest pitched baseball record: Wherever I Wind Up R.A. Dickey, 2012-03-29 The perfect gift for baseball fans, now with a new epilogue by author R.A. Dickey, winner of the 2012 Cy Young award. An astounding memoir—haunting and touching, courageous and wise.—Jeremy Schaap, bestselling author, Emmy award-winning journalist, ESPN In 1996, R.A. Dickey was the Texas Rangers' much-heralded No. 1 draft choice. Then, a routine physical revealed that his right elbow was missing its ulnar collateral ligament, and his lifelong dream—along with his \$810,000 signing bonus—was ripped away. Yet, despite twice being consigned to baseball's scrap heap, Dickey battled back. Sustained by his Christian faith, the love of his wife and children, and a relentless quest for self-awareness, Dickey is now the starting pitcher for the Toronto Blue Jays (he was previously a star pitcher for the New York Mets) and one of the National League's premier players, as well as the winner of the 2012 Cy Young award. In *Wherever I Wind Up*, Dickey eloquently shares his quintessentially American tale of overcoming extraordinary odds to achieve a game, a career, and a life unlike any other.

fastest pitched baseball record: Knuckler Tim Wakefield, Tony Massarotti, 2011-04-06 At forty-four years old, Tim Wakefield is the longest-serving member of one of baseball's most popular franchises. He is close to eclipsing the winning records of two of the greatest pitchers to have played the game, yet few realize the full measure of his success. That his career can be characterized by such words as dependability and consistency defies all odds because he has achieved this with baseball's most mercurial weapon—the knuckleball. *Knuckler* is the story of how a struggling position player bet his future on a fickle pitch that would define his career. The pitch may drive hitters crazy, but how does the pitcher stay sane? The moment Wakefield adopted the knuckleball, his career sought to answer that question. With the Red Sox, Wakefield began to master his pitch

only to find himself on the mound in 2003 for one of the worst post-season losses in history, followed the next year by one of the most vindicating of championships. Even now, as Wakefield battles, we see the twists and turns of a major league career pushed to its ultimate extreme. A remarkable story of one player's success despite being the exception to every rule, Knuckler is also a lively meditation on the dancing pitch, its history, its mystique, and all the ironies it brings to bear.

fastest pitched baseball record: The Bill James Handbook 2009 Bill James, Baseball Info Solutions, 2008-11 Complete annual baseball reference guide available today.

fastest pitched baseball record: Facing Ted Williams Dave Heller, 2015-03-03 "The Splendid Splinter," "Teddy Ballgame," "The Kid"—no matter the nickname, Ted Williams was one of the most accomplished hitters in baseball history. He was the last man to hit .400 in a single season, a nineteen-time All-Star, a two-time MVP and Triple Crown award winner, and an inductee into the National Baseball Hall of Fame in 1966 . . . all while serving his country in World War II and the Korean War. Far from a conventional biography, *Facing Ted Williams* aims to offer a different perspective with testimonials from teammates and opponents alike on how Williams was regarded among his peers. See Ted Williams through the eyes of pitchers struggling to put a fastball past his bat, the infielders and outfielders adjusting their positions in the hopes that they can fill the hole where a frozen rope might land, and the catchers as they strategize a Williams at-bat, pitch-by-pitch. *Facing Ted Williams* provides riveting insights from many baseball legends, including: Bob Feller Mudcat Grant Bobby Richardson Don Larsen Bob Friend And many more! Whether you're a Red Sox fanatic, a casual baseball fan, or perhaps just an admirer of the fabled war hero and slugger, this book is sure to be a fresh and compelling look at this classic baseball icon. Much like Williams himself, *Facing Ted Williams* is sure to be a home run for all walks of baseball fandom, so don't swing and miss! Skyhorse Publishing, as well as our Sports Publishing imprint, are proud to publish a broad range of books for readers interested in sports—books about baseball, pro football, college football, pro and college basketball, hockey, or soccer, we have a book about your sport or your team. Whether you are a New York Yankees fan or hail from Red Sox nation; whether you are a die-hard Green Bay Packers or Dallas Cowboys fan; whether you root for the Kentucky Wildcats, Louisville Cardinals, UCLA Bruins, or Kansas Jayhawks; whether you route for the Boston Bruins, Toronto Maple Leafs, Montreal Canadiens, or Los Angeles Kings; we have a book for you. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to publishing books on subjects that are sometimes overlooked by other publishers and to authors whose work might not otherwise find a home.

fastest pitched baseball record: High Heat Tim Wendel, 2011-03-22 What is it about a quality fastball that brings us to the edge of our seats? How is it humanly possible to throw more than 100 mph? And the big question: Who is the fastest pitcher ever? Drawing on interviews with current and former players, managers, scouts, experts, and historians, Tim Wendel delivers the answers to some of the most intriguing questions about the fastball, providing insight into one of baseball's most exhilarating yet mystifying draws. In *High Heat* he takes us on a quest to separate verifiable fact from baseball lore, traveling from ballparks across the country to the Baseball Hall of Fame, piecing together the fascinating history of the fastball from its early development to the present form while exploring its remarkable impact on the game and the pitchers who have been blessed (or cursed) with its gift. From legends such as Nolan Ryan, Walter Johnson, Steve Dalkowski, and Satchel Paige to present-day standard bearers like Tim Lincecum, Billy Wagner, and Randy Johnson, Wendel examines the factors that make throwing heat an elusive ability that few have and even fewer can harness. Along the way he investigates the effectiveness of early speed-testing techniques (including Bob Feller's infamous motorcycle test), explains why today's radar gun readings still leave plenty of room for debate, and even visits an aerodynamic testing lab outside of Birmingham, Alabama, in order to understand the mechanics that make throwing heat possible in the first place. At its heart, *High Heat* is a reflection on our infatuation with the fastball—the expectation it carries, the raw ability it puts on display, and, most of all, the feats and trials of those who have attempted to master it. As Wendel puts it, The tale of high heat can lead in

several different directions at once, and the real story has more to do with triumph and tragedy than with the simple act of throwing a baseball.

fastest pitched baseball record: Congressional Record United States. Congress, 2010 The Congressional Record is the official record of the proceedings and debates of the United States Congress. It is published daily when Congress is in session. The Congressional Record began publication in 1873. Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States (1789-1824), the Register of Debates in Congress (1824-1837), and the Congressional Globe (1833-1873)

fastest pitched baseball record: Ball Four Jim Bouton, 2012-03-20 The 50th Anniversary edition of "the book that changed baseball" (NPR), chosen by Time magazine as one of the "100 Greatest Non-Fiction" books. When Ball Four was published in 1970, it created a firestorm. Bouton was called a Judas, a Benedict Arnold, and a "social leper" for having violated the "sanctity of the clubhouse." Baseball commissioner Bowie Kuhn tried to force Bouton to sign a statement saying the book wasn't true. Ballplayers, most of whom hadn't read it, denounced the book. It was even banned by a few libraries. Almost everyone else, however, loved Ball Four. Fans liked discovering that athletes were real people—often wildly funny people. David Halberstam, who won a Pulitzer for his reporting on Vietnam, wrote a piece in Harper's that said of Bouton: "He has written . . . a book deep in the American vein, so deep in fact that it is by no means a sports book." Today Ball Four has taken on another role—as a time capsule of life in the sixties. "It is not just a diary of Bouton's 1969 season with the Seattle Pilots and Houston Astros," says sportswriter Jim Caple. "It's a vibrant, funny, telling history of an era that seems even further away than four decades. To call it simply a 'tell all book' is like describing The Grapes of Wrath as a book about harvesting peaches in California." Includes a new foreword by Jim Bouton's wife, Paula Kurman "An irreverent, best-selling book that angered baseball's hierarchy and changed the way journalists and fans viewed the sports world." —The Washington Post

fastest pitched baseball record: *The Evolution of Pitching in Major League Baseball* William F. McNeil, 2006-03-15 Are today's major league baseball pitchers better than ever? Or do they pale in comparison to the great hurlers of 20, 30 or 40 years ago? This book tackles a debate that has been traveling baseball circles for several years. With changes in everything from the size of the playing field to the composition of the ball, it's a tall task to compare pitchers over the 170-year history of the sport in America. No stone is unturned as this work delves into every facet from the ancient roots of the game to the bigger size of today's players. The first chapters reach back to the first known batting contests in Egypt 5,000 years ago and bring readers to a popular 18th century English game called rounders, which evolved into organized baseball in 19th century America. The following chapters then pace through the changes in rules that helped mold baseball into its modern form, and discusses innovators like James 'Jimmy' Creighton and Asa Brainard, early stars like Cy Young and Walter Johnson, and modern day standouts such as Roger Clemens and Kerry Wood. The book explores rule changes, adaptations to pitching and pitching strategies, and the effect of pitcher injuries and conditioning, among other influences. Fourteen former major league players comment on the game. The final chapter reviews what has happened to major league pitching. Appendices give stats for major league starting pitchers with comparisons by era, list those with more than 5,000 career innings pitched, list relief pitchers and their single season save records, and a look at the increase in major league home runs from 1919 to 2004.

fastest pitched baseball record: *Faster, Higher, Stronger* Mark McClusky, 2014-10-30 A New York Times bestseller "A smart and important book."—Gretchen Reynolds, author of *The First 20 Minutes* Publications as varied as *Wired*, *Men's Fitness*, and *The New Yorker* are abuzz over the New York Times bestseller *Faster, Higher, Stronger*. In it, veteran journalist Mark McClusky explains how today's top athletes are turning to advanced technology and savvy science to improve their performance. Sports buffs and readers of David Epstein and Gretchen Reynolds will want to join McClusky as he goes behind the scenes everywhere from the Olympics to the NBA Finals, from the World Series to the Tour de France, and from high-tech labs to neighborhood gyms to show how

athletes at every level can incorporate cutting-edge science into their own workouts.

fastest pitched baseball record: Moneyball: The Art of Winning an Unfair Game Michael Lewis, 2004-03-17 Michael Lewis's instant classic may be "the most influential book on sports ever written" (People), but "you need know absolutely nothing about baseball to appreciate the wit, snap, economy and incisiveness of [Lewis's] thoughts about it" (Janet Maslin, New York Times). One of GQ's 50 Best Books of Literary Journalism of the 21st Century Just before the 2002 season opens, the Oakland Athletics must relinquish its three most prominent (and expensive) players and is written off by just about everyone—but then comes roaring back to challenge the American League record for consecutive wins. How did one of the poorest teams in baseball win so many games? In a quest to discover the answer, Michael Lewis delivers not only "the single most influential baseball book ever" (Rob Neyer, Slate) but also what "may be the best book ever written on business" (Weekly Standard). Lewis first looks to all the logical places—the front offices of major league teams, the coaches, the minds of brilliant players—but discovers the real jackpot is a cache of numbers?numbers!?collected over the years by a strange brotherhood of amateur baseball enthusiasts: software engineers, statisticians, Wall Street analysts, lawyers, and physics professors. What these numbers prove is that the traditional yardsticks of success for players and teams are fatally flawed. Even the box score misleads us by ignoring the crucial importance of the humble base-on-balls. This information had been around for years, and nobody inside Major League Baseball paid it any mind. And then came Billy Beane, general manager of the Oakland Athletics. He paid attention to those numbers?with the second-lowest payroll in baseball at his disposal he had to?to conduct an astonishing experiment in finding and fielding a team that nobody else wanted. In a narrative full of fabulous characters and brilliant excursions into the unexpected, Michael Lewis shows us how and why the new baseball knowledge works. He also sets up a sly and hilarious morality tale: Big Money, like Goliath, is always supposed to win . . . how can we not cheer for David?

fastest pitched baseball record: Off Speed Terry McDermott, 2017-05-16 Longlisted for the PEN/ESPN Award for Literary Sports Writing The lively and fascinating story of baseball's 150-year hunt for the perfect pitch In August 2012, Felix Hernandez of the Seattle Mariners pitched a perfect game against the Tampa Bay Rays in what Terry McDermott calls "one of the greatest exhibitions of off-speed pitches ever put on." For McDermott, a lifelong fan and student of baseball, the extraordinary events of that afternoon inspired this incisive meditation on the art of pitching. Within the framework of Hernandez's historic achievement, Off Speed provides a vibrant narrative of the history and evolution of pitching, combining baseball's rich tradition of folklore with the wealth of new metrics from a growing legion of statisticians who are transforming the way we think about the game. Off Speed is also the personal story of a fan's steadfast devotion, first kindled in McDermott by his father at the local diamond in small-town Iowa and now carried forward with the same passion by his own daughters. Approaching his subject with the love every fan brings to the park and the expertise of a probing journalist, McDermott explores with irrepressible curiosity the science and the romance of baseball.

fastest pitched baseball record: Baseball Samurais Rob Rains, 2001-09-17 In Baseball Samurais, take a look back at Ichiro Suzuki's sensational rookie year...from the top spot in Japan to the Seattle Mariners' right field. Seven-time batting champion for Japan's Pacific League, he was a paradoxical combination of modesty and ego, calling himself simply Ichiro. But when the Seattle Mariners signed him to a fourteen-million-dollar contract, scoffers said the 5-foot-9 inch, 156-pound Ichiro wasn't even in the ballpark. He proved them wrong. With fast legs and an even faster bat, he led the Mariners to their best start in franchise history. Now, sportswriter Rob Rains takes an in-depth look at Ichiro and the wave of talented Japanese players, including former Rookie of the Year, Kazuhiro Sasaki of the Seattle Mariners, and Hideo Nomo of the Boston Red Sox, former Yankee Hideki Irabu and Mets outfielder Tsuyoshi Shinjo. American fans are learning what the Japanese already know--these amazing players are already mapping out baseball's future, proving that this grand slam Asian invasion is here to stay... Includes 8 pages of thrilling photos.

fastest pitched baseball record: Pitchers of Beer Dan Raley, 2011-01-01 The story of the Minor League Seattle Rainiers and their place in the Pacific Coast League.

fastest pitched baseball record: The Only Rule Is It Has to Work Ben Lindbergh, Sam Miller, 2016-05-03 The New York Times bestseller about what would happen if two statistics-minded outsiders were allowed to run a professional baseball team. It's the ultimate in fantasy baseball: You get to pick the roster, set the lineup, and decide on strategies -- with real players, in a real ballpark, in a real playoff race. That's what baseball analysts Ben Lindbergh and Sam Miller got to do when an independent minor-league team in California, the Sonoma Stompers, offered them the chance to run its baseball operations according to the most advanced statistics. Their story in *The Only Rule is it Has to Work* is unlike any other baseball tale you've ever read. We tag along as Lindbergh and Miller apply their number-crunching insights to all aspects of assembling and running a team, following one cardinal rule for judging each innovation they try: it has to work. We meet colorful figures like general manager Theo Fightmaster and boundary-breakers like the first openly gay player in professional baseball. Even José Canseco makes a cameo appearance. Will their knowledge of numbers help Lindbergh and Miller bring the Stompers a championship, or will they fall on their faces? Will the team have a competitive advantage or is the sport's folk wisdom true after all? Will the players attract the attention of big-league scouts, or are they on a fast track to oblivion? It's a wild ride, by turns provocative and absurd, as Lindbergh and Miller tell a story that will speak to numbers geeks and traditionalists alike. And they prove that you don't need a bat or a glove to make a genuine contribution to the game.

fastest pitched baseball record: The Way of Baseball Shawn Green, 2012-06-05 Major League All-Star Green shares how his baseball career has taught him to live life being fully present in every moment.

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