In a world that is coming to eschew excessive use of fossil fuels and encourage public transportation, trains are becoming more and more popular. They are faster and more modern, but are they safer? This high-speed, action-packed program joins the pioneers of train technology to discover the thrilling advancements which may usher in a new age of safer, faster and more modern trains—from high-tech laser track sensors, to drones, to alternative systems such as maglevs. 1x60 HD

The Age of Consequences investigates the impact of climate change on increased resource scarcity, human migration and conflict through the lens of U.S. national security and global stability. Through unflinching case-study analysis, distinguished military admirals, generals and veterans take us beyond the headlines of the conflict in Syria, the social unrest of the Arab Spring, the rise of radicalized groups like ISIS and the European refugee crisis to lay bare how climate change stressors interact with societal tensions and spark conflict. 1x60, 1x90 HD

For the very first time, history is investigated through the prism of the auction house. In this all-new series, viewers embark on an investigative and genealogical journey where intriguing family histories are revealed through personal artifacts. For many items, this may be the last chance outsiders have to see each object before they disappear into private collections. 6x60 HD
Ruby Ridge
On August 21, 1992, a firefight broke out between Randy Weaver and six U.S. Marshals, which led to an eleven-day standoff before Weaver was finally taken into custody. Drawing upon eyewitness accounts, Ruby Ridge presents a riveting, minute-by-minute account of the event that helped give rise to the modern American militia movement. 1x60 HD

Oklahoma City
Oklahoma City provides an in-depth and provocative exploration of the militia movement that rose to prominence in the U.S. in the early 1990s, examining the events that led up to the bombing of the Alfred P. Murrah Federal Building on April 19, 1995 by Timothy McVeigh. 1x120 HD

Maya Angelou: And Still I Rise
This unprecedented film celebrates Dr. Maya Angelou by weaving her words with rare and intimate archival photographs and videos which paint hidden moments of her exuberant life during some of America’s most defining moments. From her upbringing in the Depression-era south to her work with Malcolm X in Ghana to her inaugural speech for President Bill Clinton, the film takes us on an incredible journey through the life of a true American icon. 1x120 HD

The Secret History of ISIS
In a decade-long campaign to change the course of world history through extreme acts of violence, ISIS has been called the most dangerous terrorist group in history. FRONTLINE traces the growth of the Islamic State in The Secret History of ISIS, while also investigating the repeated warnings of the threat by senior global policymakers. 1x54 HD

15 Years of Terror
On September 11, 2001, an unimaginable horror unfolded that devastated a nation and the world. Fifteen years later, NOVA traces the evolution of terror strategies from the World Trade Center to today and studies how radical organizations have grown to make use of modern propaganda and social media tools in order to cultivate an army of self-radicalized killers. 1x54 HD
ISIS and the Taliban: The Journey
Emmy® Award-winning filmmaker Jamie Doran journeys to Afghanistan to join Zubair Massoud, advisor to the National Security Council, to discover just how bad the situation really is for local Afghans since the withdrawal of most NATO forces almost two years ago. 1x55 HD

Search for the Super Battery
Over the decades, energy storage technology has barely budged in power, capacity or convenience. Even though there have been some improvements in the last century, batteries remain finicky, bulky, expensive, toxic and maddeningly short-lived. Host David Pogue sets out on a quest to discover what the future has in store for our gadgets and visits scientists, inventors and entrepreneurs who are challenging everything we think we know about batteries. 1x60 HD

Tesla
Nikola Tesla has come to be seen by many as a tragic figure—a brilliant inventor who died impoverished and largely forgotten, eclipsed by names such as Edison and Marconi. Yet it was his technology that helped drive the electrical age in the 20th century and his vision that imagined the wireless world of the 21st century. This film chronicles the life of a visionary whose ideas revolutionized his time, and ours. 1x53 HD

Space Men
In August 1960, Air Force Captain Joseph Kittinger lifted off in a helium balloon, went nearly 20 miles above the earth, stepped out of the balloon and then went hurtling at over four hundred miles per hour back to earth... and survived. Space Men tells the little-known story of Kittinger and the men whose scientific experiments in the stratosphere laid critical groundwork for NASA’s manned space program, helping to make the very idea of space travel a reality. 1x52 HD

Biology 2.0: When Biology Becomes Synthetic
After the dramatic advances in genomics, 21st century biology is heading for a revolution: synthetic biology. The consequences are huge, but the potential applications are promising. From the production of energy to new biomaterials, synthetic biology could usher in an era of greater efficiency, lower costs and reduced pollution. Biology 2.0 discovers what nature would never have made and what man is in the process of creating. 3x53 HD

Memory Hackers
Using cutting-edge research, neuroscientists are exploring the precise molecular mechanisms of memory. For much of human history, memory has been seen as a tape recorder that faithfully registers information and replays it back intact. Now, researchers are discovering that memory is far more malleable, always being written and rewritten. As we are discovering the precise mechanisms that explain and can even control our memories, the question is—are we ready? 1x53 HD

Ride the Tiger: A Guide Through the Bipolar Brain
Ride the Tiger tells the brave and compelling stories of people with mood disorders with a new narrative of scientists and scholars on the cusp of discovery. Aiming to subvert stereotypes about people with mood disorders by raising awareness, reducing stigmas and improving the lives of those affected by these disorders, the film explores questions and connections that are spurring four scientific disciplines of mental health research: genetics, the brain, treatment and basic science. 1x53 HD

Rise of the Robots
In labs around the world, engineers and scientists are building robots to take over what have always been uniquely human jobs. In Rise of the Robots, NOVA explores the astonishing advances in robotics and the role new technology may play in our lives. This film examines both the state-of-the-art science as well as the social implications of a world filled with robots. 1x53 HD
U.S. POLITICS

President Trump
FRONTLINE examines the key moments that shaped President-elect Donald Trump through interviews with advisors, business associates and biographers. These stories reveal how Trump transformed himself from a real estate developer to entertainer to the next president of the United States of America. 1x60 HD

The Choice 2016
The Choice 2016 is an interwoven investigative biography of Hillary Clinton and Donald Trump that draws on dozens of interviews from those who know the candidates best—friends and family, advisers and adversaries—as well as authors, journalists and political insiders. FRONTLINE goes behind the headlines Trump and Clinton have generated to investigate what has shaped two of the most polarizing presidential candidates in modern history, where they came from, how they lead and why they want to take on one of the most difficult jobs imaginable. 1x114 HD

Trump’s Road to the White House
Trump’s Road to the White House is a FRONTLINE investigation of how Donald Trump defied expectations to win the presidency. Through interviews with key players, the film shows how Trump rallied millions of supporters and defeated adversaries. The one-hour special will also show who Trump plans to bring into the White House with him. 1x60 HD

Divided States of America
Drawing on extensive interviews with White House and Congressional insiders from both the Democratic and Republican parties, as well as FRONTLINE’s vast body of reporting on the Obama era, Divided States of America digs into the causes of America’s intense polarization and questions how the next U.S. president and Congress can govern in an era of complex challenges. 2x120, 4x60 HD

HISTORY

The Battle of Chosin
As troops of the U.S. Army’s X Corps were pushing north through the Korean peninsula to drive North Korea’s invading Communist Army out of democratically-held South Korea in 1950, they found themselves completely surrounded by more than 85,000 Chinese soldiers. The Battle of Chosin recounts the conflict in intimate detail through eyewitness accounts, presenting a harrowing narrative of combat and survival in the first major military clash of the Cold War. 1x120 HD

Wild Ways
Since the start of the Industrial Revolution, human development has usurped the homelands of the largest mammals on Earth and confined them to parks and preserves. But recent research shows that these islands of habitat are too small and disconnected to sustain healthy populations of animals. Wild Ways showcases new, cutting-edge solutions for making room for wildlife on an ever-more crowded planet through the new approach of connectivity conservation. 1x53 HD

CURRENT AFFAIRS

Business of Disaster
Business of Disaster follows a FRONTLINE and National Public Radio investigation to find out who profits when disaster strikes. The film focuses on Superstorm Sandy, the hurricane that hit New Jersey in 2012: the thousands still not home, the agencies that were supposed to help and the companies that made millions. 1x54 HD

The Race Underground
In the late 19th century, Henry Melville Whitney of Boston and William Collins Whitney of New York pursued the dream of building America’s first subway. The Race Underground tells the story of these two rival American engineers in two different cities—their rich, powerful and sometimes corrupt interests and an invention that changed the lives of millions. 1x60 HD
Building Chernobyl’s Mega Tomb
On April 26, 1986, a catastrophic blast blew the lid off Chernobyl’s Reactor No. 4 in an explosion 400 times more potent than the Hiroshima bomb. With the concrete sarcophagus built over the reactor only meant to last 30 years, Building Chernobyl’s Mega Tomb follows a team of international engineers as they race against time to build a new steel shelter over the disaster site. 1x60 HD

Rachel Carson
When Rachel Carson’s seminal book, Silent Spring, was published in 1962 it became a phenomenon that shaped the modern environmental movement. As the debate about pesticides continues today, this two-hour biography draws upon the latest research to provide an illuminating portrait of writer and scientist Rachel Carson. 1x120 HD

ALSO AVAILABLE
Earth Days 1x102 HD
Ocean Animal Emergency 1x60 HD

Defying the Nazis: The Sharps’ War
Co-directed by Ken Burns and Artemis Joukowsky, Defying the Nazis tells the story of Waitstill and Martha Sharp and their two year mission in Europe. Before and after the start of WWII, the American minister and his wife helped to save hundreds of imperiled political dissidents and Jewish refugees fleeing the Nazi occupation. 1x79, 1x60 HD

Munich ’72 and Beyond
Munich ’72 and Beyond tells the story of the Munich Massacre during the 1972 summer Olympics where eleven Israeli Olympic team members were taken hostage and subsequently executed by eight members of the Palestine Liberation Organization’s Black September faction. This striking documentary retells the story with personal interviews from those related to the murdered athletes and documents the building of a memorial 44 years later. 1x45 HD

Pedro E. Guerrero: A Photographer’s Journey
Discover the remarkable life and work of Pedro E. Guerrero, a Mexican American born and raised in segregated Mesa, Arizona, who had an extraordinary international photography career. Using an exclusive interview with Guerrero along with his stunning images, the film explores his collaborations with three of the most iconic American artists of the 20th century. 1x53 HD
Edgar Allen Poe: Buried Alive
*Edgar Allen Poe: Buried Alive* is a docudrama that tells the fascinating and revealing story of one of the world’s best-known—and most misunderstood—writers and reveals the way in which more than any other writer of his time, Poe tapped into what it means to be a human being in our modern and sometimes frightening world. 1x56 HD

Mega Croc vs. Super Snake
A mining operation in Cerrejon, Northern Colombia opened a window into earth’s history 65 million years ago, revealing a world teeming with giant reptiles. Follow scientists in real time as they piece together the size and strength of the 43-foot snake, Titanoboa, and a 50-foot crocodile to discover which was truly the apex predator of this lost world. 1x60 HD

Van Gogh’s Ear
In 1888 in Southern France, Vincent van Gogh produced technicolor pieces of art that have electrified the world, but the dark events of that year remain a mystery. Featuring brand new discoveries, *Van Gogh’s Ear* investigates that seismic year and finds out what really happened the night Van Gogh took a razor to his ear. 1x60 HD

Alcatraz: Escaping the Rock
On June 11, 1962, bank robbers Frank Morris and brothers Clarence and John Anglin escaped the prison walls at Alcatraz and set off on the frigid waters of the San Francisco Bay in a homemade raft, never to be seen again. *Alcatraz: Escaping the Rock* uses modern science, recreations and archival material to tell the story of one of history’s greatest, most mysterious prison escapes, establishing for the very first time that escape was entirely possible. 1x53 HD

Vampire Legend
For more than 200 years, popular culture has thrilled in the horror of the vampire. For the first time, extraordinary new archaeological finds, scientific experimentation and expert investigation reassess not just where but where the walking dead were first thought to stalk the living. 1x55 HD

Craven Street Bones
When skeletal remains of at least 10 people turned up in the basement of Benjamin Franklin’s London residence, people wondered if the Founding Father might have had a much darker side. But they weren’t the victims of violent acts, they were used for the purposes of an illegal anatomy school that helped shape modern medicine. 1x55 HD

Jamestown’s Dark Winter
A team of archaeologists excavating the site of an early American colony discover something surprising: the remains of a young woman, dating back to 1609, buried in the trash layer of a cellar. With the help of forensic anthropologists, the extraordinary and frightening story of this young woman’s dismemberment and cannibalization comes to life. 1x55 HD
In Defense Of Food
Based on Michael Pollan’s best-selling book, *In Defense of Food* shows how a combination of uncertain and incomplete science, politicians and clever marketing campaigns have shaped the world’s eating habits in ways that have made us continuously less healthy. From crowded American supermarkets to the vast plains of Tanzania, *In Defense of Food* examines how the modern Western diet, especially as it has evolved over just the past few decades, is doing serious damage to our health. 1x55 HD

Treasures of the Earth
All around us is Earth's bounty—spectacular mountains, Caribbean blue oceans and abundant, delicious food crops. But what we can see is only a part of the riches Earth provides. Its hidden assets are some of our most important natural resources and they have helped shape humankind. *Treasures of the Earth* is a three-part series that journeys deep inside the Earth to uncover the mysteries of how these treasures were created and explores how they have allowed humans to evolve and build great civilizations. 3x53 HD

Egypt: The Gathering Storm
Following the uprising in Egypt where people are struggling to emerge from six decades of brutal dictatorship, fear and propaganda, *Egypt: The Gathering Storm* pieces together the real story behind Egypt’s quest for democracy. 1x55 HD

Egypt: Beyond the Pyramids
From fishermen and tea sellers to street dancers and Cairo’s kamikaze taxi drivers, there is more to Egypt than most foreigners get to see. Sharing the day-to-day lives of ordinary Egyptians, this film is a dramatic and entertaining journey where the many faces of this complicated land are truly brought to light. 1x55 HD

Terror in Europe
As Europe reels from a terror onslaught, top counter-terror officials describe their struggle to contain the unprecedented threat revealed by attacks in France and Belgium. *Terror in Europe* goes inside Europe’s fight against the rise of Islamist terrorism. 1x54 HD
Murder of a President

On the morning of July 2, 1881, a wildly delusional shirker shot President James Garfield as he was walking through a Washington railroad station. Murder of a President tells the story of the shooting and the excruciating final months of Garfield's life, tracing his unlikely journey from a log cabin in rural Ohio to the Oval Office, and recounts the historical moments that occurred because of the assassination.

1×113, 2×54 HD
Netanyahu at War
FRONTLINE traces the stormy history of the United States-Israeli relationship through the eyes of Barack Obama and Benjamin Netanyahu, two men with fundamentally different views of the world. Told through riveting footage and interviews with political insiders in Jerusalem and Washington, Netanyahu at War provides the essential context needed to understand the ongoing feud between Netanyahu and Obama and how it could shape the future of the Middle East. 1x114, 2x56 HD

Policing the Police
Over the past several years, the deaths of unarmed black men at the hands of American police officers have sparked a national debate about race, policing and civil rights, causing the U.S. Department of Justice to step in and mandate reform at several troubled police forces. FRONTLINE and New Yorker staff writer Jelani Cobb take viewers on a rare, up-close journey inside the Newark, New Jersey police department that’s been ordered to change its ways. 1x54 HD

The Great War
The involvement of the United States in the First World War forever changed the way the nation saw itself and its place in the world. The great conflict would also fundamentally change the nature of American society, undermining the progressive movement, giving birth to the national security state, reordering the place of women and African Americans in the culture and changing the government’s role in almost every aspect of the American economy. Available in time for the 100th anniversary of the U.S. entering World War I on April 6, 1917, this series explores the defining outcome of the United States’ experience in the Great War. 3x120, 6x60 HD

Ancient Bible Destinations of Greece
This spiritual journey throughout Greece breathes life into the history of the early days of Christianity and offers relevant and powerful insights into the events told in the Bible. 2x60, 4x30 HD

Martin Luther
Narrated by Hugh Bonneville, this rousing docudrama chronicles the story of Martin Luther’s harrowing quest to upend the power structure that had ruled Europe for a thousand years and set history on a new trajectory towards equality, universal education and women’s rights. The film also considers the darker, lesser-known side of Luther’s legacy that led to the rise of nationalism and links to the Nazi Holocaust. 2x60, 1x60 HD

The Road from Christ to Constantine
The Road from Christ to Constantine joins author and distinguished history professor Jonathan Phillips as he takes viewers on a captivating adventure to the very places where Christianity began. Traveling through four centuries and seven countries in the Middle East, North Africa and Europe, viewers see how a small movement became the official religion of the Roman Empire. 6x52 HD
CHILDREN’S PROGRAMMING

**PEEP** is a groundbreaking animated series that gives wings to the innovative idea of teaching science to preschoolers. Young viewers follow a newly-hatched chicken (Peep), a smart and sassy robin (Chirp), and an endearingly egotistical duck (Quack) on all their wide-eyed adventures—from discovering shadows, to investigating mysterious tracks, to learning about gravity. **34x23** HD

**ARTHUR** chronicles the adventures of an eight-year-old aardvark through engaging, emotional stories that explore issues faced by real kids. Aimed at viewers aged 4–8 and celebrating 20 years this season, this series fosters interest in reading and writing as well as encourages positive social skills. **7x30 & 1x60 Special** HD

In the Emmy® Award-winning series **WORDWORLD**, words come alive and save the day in the first preschool series where words are truly the stars of the show. **45x27** HD

Follow six amazing kids who will take you on action-packed adventures to confront Samurai in Shogun-era Japan, duel with gladiators in Ancient Rome and even outwit a nasty priest in Ancient Egypt. The kids must use their wits, skills and their smarts to outwit the Bad Guys and survive. **26x23** HD
On April 15, 1947, Jack Roosevelt Robinson lifted an entire race and nation on his shoulders when he crossed baseball’s color line. A supremely gifted athlete and ardent integrationist, Robinson captivated Americans of all races with his brilliant play, and in the process, challenged the prejudiced notions of what a black man could achieve. This series from Ken Burns tells the extraordinary story of an American hero whose fierce, lifelong fight for first-class citizenship for all African Americans transcends even his remarkable athletic achievements.

**Black America Since MLK: And Still I Rise**
Professor Henry Louis Gates, Jr. sets out to explore the last five decades of African American history, inspiring viewers to examine the forces and events that have shaped their own lives—as well as the American nation, culture and society—since the end of the Civil Rights movement. 4x60 HD

**With All Thy Might: The Battle Against Birth of a Nation**
*With All Thy Might* is a historical documentary that tells the little-known story of William Monroe Trotter, a fire-breathing editor of a Boston black newspaper who helped launch a nationwide movement in 1915 to ban a flagrantly racist film, *The Birth of a Nation*. This film tells the story of a black civil rights movement few are familiar with—one that occurred a full 40 years before the one we know. 1x90 HD

**Time for School**
*Time for School* puts a human face on an under-reported global crisis by spotlighting the journey of five extraordinary children as they struggle to get a basic education. *Time for School* introduces viewers to Nanavi in Benin; Jefferson in Brazil; Neeraj in India; Joab in Kenya; and Shugufa in Afghanistan on their first days of school and follows them over the next 12 years. 1x85 HD

**Behind the Sword in the Stone**
*Behind the Sword in the Stone* is a retrospective documentary that looks back at the making of director John Boorman’s 1981 movie *Excalibur*. Self-described as the toughest film he ever made, *Excalibur* told the tale of King Arthur and the Sword in the Stone and helped start the careers of actors Liam Neeson, Gabriel Byrne, Helen Mirren and Patrick Stewart. In this one hour film, these lead actors join other cast and crew to share their memories from the filming of this Arthurian masterpiece. 1x52 HD

**I’ll Have What Phil’s Having**
Phil Rosenthal, Emmy® Award-winning producer and creator of *Everybody Loves Raymond*, brings his unique brand of humor to his search for the world’s best food. *I’ll Have What Phil’s Having* is an unforgettable six-part food and travel series that dishes up sublime fare bursting onto the international culinary scene, hidden delicacies and a hearty dose of laughs. 6x54 HD

**Jackie Robinson**
On April 15, 1947, Jack Roosevelt Robinson lifted an entire race and nation on his shoulders when he crossed baseball’s color line. A supremely gifted athlete and ardent integrationist, Robinson captivated Americans of all races with his brilliant play, and in the process, challenged the prejudiced notions of what a black man could achieve. This series from Ken Burns tells the extraordinary story of an American hero whose fierce, lifelong fight for first-class citizenship for all African Americans transcends even his remarkable athletic achievements. 2x60, 4x60, 2x112 HD

**Separate and Unequal**
2x30 HD

**The 50 Year Party: London, Glamour and Royalty at Annabel’s**
1x59 HD
**My Brother’s Bomber**
For 25 years, FRONTLINE producer Ken Dornstein has been haunted by the bombing of Pan Am Flight 103 over Lockerbie, Scotland—the terrorist act that killed 270 people, including his older brother David. Now, in this emotional and suspenseful film, Dornstein sets out to find the men responsible for one of the worst attacks on Americans before 9/11. From the ruins and chaos of post-Gaddafi Libya, Dornstein hunts for clues to the identities and whereabouts of the suspects, who he tracks for almost five years across the Middle East and Europe in this real-life spy thriller. 3x54, 1x90 HD

**Confronting ISIS**
Reporting from Saudi Arabia, Iraq, Jordan and Turkey, Confronting ISIS examines the successes, failures and challenges of the U.S.-led fight to degrade and destroy ISIS. This two-hour special investigates as ISIS loses ground in the region, but strikes out abroad. 1x115, 2x54 HD

**Nasser’s Republic: The Making of Modern Egypt**
In 1952 a young Egyptian colonel named Gamal Abdel Nasser led a coup that became a revolution, winning the support of millions of his countrymen. Over the next 18 years he challenged Western hegemony abroad, confronted Islamism at home, established the region’s first military authoritarian regime and faced deep divisions among the Arab people. A man of enormous charisma and ambition, Nasser died at 52 with his dreams of a new Egypt in tatters. He had given the Arab world a new way to see itself, but the time has come for that world to confront Nasser’s legacy. 1x56 HD

**Dead Reckoning: War, Crime and Justice from WW2 to the War on Terror**
This three-part series reveals that the model of justice ingeniously conceived by the Allies in the wake of the Second World War has evolved into a standard by which all conflicts are judged. The series explores the origins of the Allied response to three unique situations, along with transformative conflicts and atrocities that have— for 70 years—shaped conceptions of war and peace. 3x60 HD

**The Boys of ’36**
The Boys of ’36 recounts the remarkable journey of nine working class boys from the University of Washington who took the rowing world and the United States by storm when their eight-oar crew team captured the gold medal at the 1936 Olympics in Berlin. Their unexpected victory—and the obstacles they overcame to achieve it—inspired a nation struggling to emerge from the depths of the Depression. 1x54 HD
**LIFESTYLE**

This Old House Season 37

Emmy® Award-winning series THIS OLD HOUSE follows home renovations from start to finish with America’s favorite team of experts—Norm Abram, Tom Silva, Rich Trethewey, Roger Cook and Kevin O’Connor. 26x23 HD

**CURRENT AFFAIRS**

Inside Assad’s Syria

FRONTLINE correspondent Martin Smith goes inside Syria to report from government-controlled areas as war rages. With on-the-ground reporting and firsthand accounts from Syrians caught in the crisis, this film shines new light on the ongoing conflict. 1x54 HD

**ALSO AVAILABLE**

Syria Behind the Lines 1x53 HD

Battle Zones: Ukraine & Syria 1x52 HD

**HISTORY, SCIENCE**

Command and Control

Command and Control tells the terrifying, true story of what can happen when the weapons built to protect us threaten to become the very source of our own destruction. Based on The New York Times bestseller by Eric Schlosser and told in minute-by-minute detail of a single accident through the accounts of Air Force personnel, weapon designers and first responders, the story reveals the incredible chain of events that brought America to the brink of nuclear disaster in 1980 in Damascus, Arkansas. 1x120, 1x90 HD

**ALSO AVAILABLE**

Klansville U.S.A. 1x53 HD

The African Americans: Many Rivers to Cross 6x53 HD

Freedom Summer 1x120 HD

**SCIENCE**

The Nuclear Option

NOVA investigates how the realities of climate change, the inherent limitations of renewable energy sources and the optimism and enthusiasm of a new generation of nuclear engineers is seeding a renaissance in nuclear technology. 1x60 HD

**ALSO AVAILABLE**

Nuclear Meltdown Disaster 1x53 HD

Uranium: Twisting the Dragon’s Tail 1x114, 2x55, 3x51 HD

Inside Japan’s Nuclear Meltdown 1x53 HD

**HISTORY, SOCIAL ISSUES**

Black Panthers: Vanguard of the Revolution

The rise and fall of the Black Panther Party during the 1960s and beyond is the story of a growing pride in black culture and more militant demands for justice and racial equality. Renowned documentarian Stanley Nelson masterfully assembles rare archival footage that contextualizes the history of the Panthers. 1x114, 2x54 HD

**ALSO AVAILABLE**

Klansville U.S.A. 1x53 HD

The African Americans: Many Rivers to Cross 6x53 HD

Freedom Summer 1x120 HD

**NATURAL HISTORY, SCIENCE**

Are You Smarter than Your Pet?

From counting canines to safe-cracking cockatoos, Are You Smarter Than Your Pet? is packed with entertaining revelations and mind-boggling experiments that shed light on animal intelligence and make us see our own brains in an entirely new way. The results are surprising, hilarious and often extraordinary. 2x44 HD
Finding Your Roots Season 3
Join Harvard scholar Henry Louis Gates, Jr. as he delves into the genealogy of 26 new guests, including Bill O’Reilly, Shonda Rhimes, Jimmy Kimmel, Julianne Moore, Norman Lear, Maya Rudolph, Bill Hader, Keenen Ivory Wayans, Gloria Steinem and more. Each story illuminates the vast patchwork of ethnicity, race and experience that makes up the fabric of America. 9x60 HD

ALSO AVAILABLE
Season 1 10x60 HD
Season 2 9x60 HD

Clockwork Climate
Experiments in deliberate climate engineering, also known as geo-engineering, are multiplying the world over. Clockwork Climate introduces the scientists, business people and political decision-makers who are funding evaluations of these techniques’ efficacy against global warming and its historical background by using lab simulations and field tests. 1x52 HD

The White House: Inside Story
The White House weaves together the 200-year history of the most famous house in America through stories from First Families, White House workers, historians and members of the press. Standing at the epicenter of global politics and in the heart of the nation’s capital, the story of the White House is the story of America itself. 1x115, 2x54 HD

The Nazi Games—Berlin 1936
The 1936 Olympic Games in National Socialist Berlin turned a relatively ho-hum sports festival into a first-rate global event and mass media spectacle, a status quo from which the Olympic Games have never looked back. The Nazi Games is the first film to show that many of the grand themes from the 1936 games in Berlin still underscore contemporary Olympic Games today. 1x53 HD

ALSO AVAILABLE
Jesse Owens 1x53 HD
Olympic Dreams 1x55 HD

The Talk: Race in America
Told from multiple points of view, The Talk is a two-hour documentary that presents five personal stories illustrating the increasingly necessary conversation taking place in homes and communities across the United States between parents of color and their children about how to behave if they are ever stopped by the police. 1x120, 1x60 HD

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Earth: The Inside Story
Trace the geologic story of our home planet, beginning with its formation four-and-a-half billion years ago and continuing with its evolution to the present. Shot in top geologic hot spots on all seven continents and interspersed with footage of earthquakes and volcanoes, this film features a diverse group of leading geologists who reveal the latest thinking about how the earth works. 1x57 HD

ALSO AVAILABLE
Life’s Rocky Start 1x53 HD
Italy’s Mystery Mountains 1x57 HD
Making North America 3x53 HD
Alaska’s Wild Peninsula 1x52 HD
Avalanche! 1x57
ANCIENT CIVILIZATIONS

UNDERWATER POMPEII

*Underwater Pompeii* is an incredible 21st century restoration project as well as an inside look at the debauched, riotous historical world it reveals—a world that has remained untouched at the bottom of the Bay of Naples for hundreds of years. **1x60 HD**

**Iceman Reborn**
Perhaps no single human body has revealed more about life on earth than Otzi—a miraculously preserved mummy from Neolithic Europe. NOVA travels with artist Gary Staab to Bolzano, Italy as he visits the iceman in person and then builds a new Otzi from resin and clay. The world’s leading Otzi experts reveal their latest findings about his life and times and the cutting edge DNA research tracing the Neolithic man’s living descendants. **1x55 HD**

**After Stonehenge**
A team of archaeologists are excavating an ancient village in Cambridgeshire, England known as “The British Pompeii,” that has transformed history’s picture of life in Bronze Age Britain. Inside perfectly preserved roundhouses, the team has discovered everything from Britain’s oldest wheel to swords used in battle. The biggest revelation was proof of technology needed to produce cloth which was never before seen in Britain and proved these villagers’ lives were anything but primitive. **1x55 HD**

**Out of the Maya Tombs**
Painted vases—looted from tombs—have opened an extraordinary window on the ancient Maya. But the race to unearth these treasures has resulted in vast destruction. *Out of the Maya Tombs* explores the royal life and rich mythology of the Maya, as well as the tangled issues surrounding looted art. **1x55 HD**

Screen programs online at [pbsinternational.org](http://pbsinternational.org)