NEW RELEASES

SUMMER 2021

DANTE

This landmark documentary film from Ric Burns chronicles the life of Dante Alighieri (1265-1321) and his soaring masterpiece The Divine Comedy, inarguably one of the greatest literary masterpieces in history—comparable in power, range, and sublimity only to the achievements of Homer and Shakespeare.

3x60, 1x180 HD

THE JIHADIST

More than 10 years and hundreds of thousands of deaths into the Syrian conflict, Syrian President Bashar al-Assad remains in power. In a new documentary, FRONTLINE correspondent Martin Smith travels to Syria's Idlib province, the last remaining opposition stronghold to the Assad regime, to investigate the fight over the future of the country—including by asking tough questions of one of the most wanted men in the world: Abu Mohammad al-Jolani.

1x54 HD

BOEING’S FATAL FLAW

FRONTLINE and The New York Times investigate Boeing’s flawed 737 Max jet and the crashes that killed 346 people. This film reveals the commercial pressures, flawed design, and failed oversight behind the creation of Boeing's fastest selling plane.

1x60 HD
CURRENT AFFAIRS

SEPTEMBER 11 ANNIVERSARY

Generation 9/11
Of the almost 3,000 people who died on 9/11, around one hundred were fathers of babies who were not yet born. Generation 9/11 follows the lives of a number of these children and their families, as we track their journeys into adulthood. Through their eyes, this bold and innovative documentary blends intimate, individual stories alongside a broader exploration of how the United States has evolved—culturally, politically, socially—since 2001. 2x60 HD

Return to 9/11 (working title)
The attack on September 11, 2001 so dramatically transformed America, at home and abroad, that twenty years later the aftershocks of that fateful day are still being felt. FRONTLINE’s political investigation team reveals the searing impact of that attack on four American presidents—as the nation’s global power atrophied, and the commitment to democracy, human rights and rule of law was sorely tested. To tell that story, the PBS FRONTLINE project Return to 9/11 (w.t.) is conducting dozens of interviews in Washington, Europe, and the Middle East. The film traces the narrative arc from the U.S. Capitol steps on the evening of 9/11, when bi-partisan members of Congress spontaneously joined arms and sang “America the Beautiful,” to the armed assault on that very building on January 6, 2021. How this two-decade descent happened is at the heart of America After 9/11. 1x120 HD

President Biden
FRONTLINE tells the story of how crisis and tragedy prepared Joe Biden to become America’s next president. Those who know him best describe the searing moments that shaped President Biden and what they reveal about how he will govern. 1x54 HD

Death is Our Business
At Black-owned funeral homes in New Orleans, COVID-19 reshapes the grieving process. FRONTLINE explores how the pandemic has transformed mourning in a city known for its jazz-filled funerals. Also this hour, the story of a mother’s fight to survive the virus and see her newborn. 1x54 HD

Escaping Eritrea
FRONTLINE presents an unprecedented undercover investigation into one of the world’s most repressive regimes. Exclusive secret footage and testimony shed new light on shocking allegations of torture, arbitrary detention and indefinite forced conscription. 1x54 HD

Tightrope: Americans Reaching for Hope
How did the idea of “rugged individualism” become a curse for everyday Americans? Distraught over the loss of too many childhood classmates, Pulitzer Prize-winning journalists Nicholas Kristof and Sheryl WuDunn explore the causes and costs of opioid addiction, poverty and incarceration plaguing America, from the inner city to small towns like Kristof’s hometown of Yamhill, Oregon. While pockets of empathy and aid exist, are they enough to rescue the thousands of Americans in despair, for whom the American Dream of self-reliance is impossibly out of reach? 1x116 HD
CURRENT AFFAIRS

PANDEMIC 2020

FRONTLINE and Keo Films follow the year of the pandemic, filmed around the world, from lockdowns to funerals to protests. Using extensive personal video and local footage, Pandemic 2020 explores how people and countries responded to the virus across cultures, race, faith and privilege. 3x60 HD

The Healthcare Divide
FRONTLINE and NPR investigate the growing inequities in American healthcare exposed by COVID-19. The film shows how pressure for profit and uneven government support is widening the divide between rich and poor hospitals and endangering care for the most needy. 1x54 HD

When Disaster Strikes
Natural disasters are happening with increased frequency and ferocity, as the planet warms, unleashing extreme weather. This three-part series reveals the mechanics of disaster relief and follows the local governments and people responding on the ground. Everyone must learn on their feet as they try to bring order to chaos, hope from despair. 3x55 HD

A Perfect Storm: Mozambique
An extraordinary story of bravery and hope when Cyclone Idai brought devastating flooding to Mozambique in 2019.

The Silent Killer: Somalia
A battle for survival when drought strikes Somalia and humanitarians try to save a historic way of life.

Paradise Lost: Bahamas
An epic tale of survival, disaster response and recovery as one of the strongest hurricanes in the history of the Caribbean strikes the Bahamas.

POWER OF THE FED

When COVID struck, the U.S. Federal Reserve stepped in to try to avert economic crisis. As the country’s central bank continues to pump billions of dollars into the financial system daily, who is benefitting and at what cost? 1x60 HD

LAZY_BEAR/SHUTTERSTOCK
Return from ISIS
In November, Sam Sally, also known as Sam Elhassani, was sentenced to six-and-a-half years in prison for aiding ISIS—making her the first American woman brought back from Syria or Iraq and convicted on ISIS-related terrorism charges. How did this American mother end up living in the heart of ISIS’s self-declared caliphate in Syria, with her husband an ISIS sniper, and her 10-year-old son forced to threaten President Donald Trump in a propaganda video shown around the world? FRONTLINE tells the inside story in Return From ISIS, a documentary that has been nearly four years in the making. 1x54 HD

COVID’s Hidden Toll
In COVID’s Hidden Toll, numerous farmworkers speak out about their experiences of having to choose between their health and their jobs—and what they say is a lack of protection from their companies. With Latino people nationwide dying from the coronavirus at a disproportionate rate, the film examines outbreaks at several growers and meat packing plants over the past several months, and how new evidence indicates that agricultural workers have faced a heightened risk of contracting COVID-19. 1x54 HD

Whose Vote Counts
FRONTLINE investigates allegations of voter fraud and disenfranchisement in the lead up to the 2020 election. With Columbia Graduate School of Journalism, New Yorker writer Jelani Cobb investigates how the pandemic is being used to sway turnout. 1x54 HD

America’s Medical Supply Crisis
Why was the U.S. left scrambling for critical medical equipment as the coronavirus swept the country? FRONTLINE investigates the fragmented global medical supply chain and its deadly consequences. 1x54 HD

Trump’s American Carnage
From his first days as president to his last, FRONTLINE documents how Trump stoked division, violence, and insurrection. This film investigates Trump’s siege on his enemies, the media, and even the leaders of his own party, who for years ignored the warning signs of what was to come. 1x54 HD

Black Box Syria
The war in Syria seems as impenetrable as a black box—the conflict began almost ten years ago and even today many people in the West have the feeling that they do not even understand who exactly is fighting against whom. Black Box Syria highlights the regional and international levels of the conflict, as well as the core problem: the totalitarian dictatorship of a family clan. 1x88, 1x53 HD
GERMANY’S NEO-NAZIS AND THE FAR RIGHT

A new FRONTLINE documentary investigates the rise of far-right extremism and violence in Germany. 1x60 HD

GERMANY’S NEO-NAZIS AND THE FAR RIGHT

American Insurrection
From FRONTLINE, this timely new documentary probes the far-right groups and leaders responsible for the recent threats and violence in the U.S. Correspondent A.C. Thompson, director Rick Rowley and producers Karim Hajj and Jacquie Soohen explore how far-right groups were emboldened and encouraged by former President Trump, how individuals were radicalized and brought into the political landscape—and what the fears and concerns are going forward. A stunning and urgent report, American Insurrection investigates the threat posed by violent, far-right groups that see themselves as defending the U.S. constitution but are tied to anti-government, white supremacist ideologies and criminality. 1x52, 1x84 HD

Love, Life & the Virus
In a two-part hour, FRONTLINE presents the intimate stories of two immigrant families whose lives have been upended by the pandemic. First, Love, Life & the Virus chronicles a 30-year-old mother named Zully’s fight to survive COVID and see her newborn baby, after giving birth on a ventilator and spending nearly three weeks in a coma—as her husband, Marvin, and older son, Junior, battled the virus as well. In the hour’s second segment, Undocumented in the Pandemic tells the story of another immigrant family’s struggle, with their dad detained by ICE in a facility where COVID is spreading. 1x54 HD

LOVE PARADE: THE TRIAL

In 2010, hundreds of thousands of electronic music lovers took pilgrimage to Duisburg to celebrate, but the day tragically ended in a fatal stampede—21 attendees died and 652 more were injured and traumatized. What went wrong? Love Parade: The Trial reveals the corporate greed and public negligence at the expense of young people from around the world gathering for a music festival. With unprecedented access, the film unravels the worst disaster in counter-culture history. 1x53, 1x81 HD

I, Sniper
For 23 days in 2002, the mysterious Washington, D.C. snipers terrorized the capital and gripped the nation, killing at random from the trunk of their blue Chevy Caprice. Told forensically over six hours by the investigators, the victims’ families and, for the first time, the surviving shooter himself— I, Sniper is the definitive account of an unforgettable American crime story. 6x55 HD
The man. The myth. The writer revealed.

HEMINGWAY

A FILM BY KEN BURNS AND LYNN NOVICK

Hemingway examines the visionary work and turbulent life of one of the greatest and most influential writers the world has ever produced—a man who changed the course of literature with his spare, luminous, aggressively modern style, and his unflinching, hard-edged but also deeply romantic stories, novels and essays. This documentary film from Ken Burns and Lynn Novick celebrates Hemingway’s genius, illuminates his complicated character, makes sense of the tragedy of his final years, explains the ways in which the life he lived and his fame influenced his writing and situates him within the context of the 20th century. It is a story that is epic and intimate, profoundly personal and transcendently universal, and it is a story that has never before been told on film.

6x60 or 3x120 HD

Tiananmen: The People Versus the Party

Tiananmen: The People Versus the Party tells the gripping narrative of a period of just seven weeks in which the whole future of China today was founded, and where at various crucial turning points the final outcome could have avoided massive bloodshed.

2x52, 1x112 HD

Spain’s Secret Conquest

Spain’s Secret Conquest uncovers one story of America’s past that never made it into textbooks. Follow some of America’s leading archaeologists, maritime scientists, and historians as they share the story of Spain’s earliest explorers. It’s a story that has taken more than 450 years to reveal.

2x60 HD

Spying on the Royals

Spying on the Royals tells the secret story of what may be the most controversial surveillance in British history. On the frozen weekend of December 5, 1936, a nerve-shredded King Edward VIII sat alone at Buckingham Palace. He secretly phoned his brother, to tell him he could no longer be King if it meant abandoning the woman he loved. His brother was the future King George VI. Edward’s lover was Wallis Simpson. Little did they know that others were secretly listening to their calls. Years later, when Edward and Wallis visited an exclusive American resort, they thought they were enjoying an intimate break in complete privacy. In fact their every word was recorded, their room bugged with secret microphones, and their phone tapped. The greatest royal romance of the 20th century can now be seen through a unique new perspective: the secret files of those who spied on Edward VIII, Wallis Simpson and a King-to-be in their own words from the time, and eyewitnesses still living today.

2x47 HD

Stella: A History of War

Stella Andrássy fled the Red Army invasion of Hungary in 1945. Born in Sweden, she married into one of Hungary’s most influential families. Her world was torn apart from the war and she wrote a book about her experiences. This film is based on Stella’s own narrative with perspective on the fate of women in the war. She tells of abuse and suffering, but also of solidarity, courage and hope.

1x55 HD
HISTORY

Harbor From the Holocaust

Harbor From The Holocaust is the story of nearly 20,000 Jewish refugees fleeing Nazi-occupied Europe during World War II, to the Chinese port city of Shanghai. The film features extraordinary recollections and unique relationship with their adopted city. Rivaling all elements and in tragic contrast to those who could not escape, this is a Holocaust story of life. 1x56 HD

The Codebreaker

The Codebreaker tells the fascinating story of Elizebeth Smith Friedman, the groundbreaking cryptanalyst whose painstaking work decoding thousands of messages for the U.S. government would send infamous gangsters to prison and bring down a massive, near-invisible Nazi spy ring in WWII. A suburban wife and mother who led a secret double life, her remarkable contributions to the science of cryptology would only come to light decades after her death, when classified government files were unsealed. But together with her husband, the legendary cryptologist William Friedman, Elizebeth helped develop the codebreaking methods that led to the creation of the powerful new science of cryptology and laid the foundation for modern codebreaking today. 1x53 HD

The Blinding of Isaac Woodard

In 1946, Isaac Woodard, a Black army sergeant on his way home to South Carolina after serving in WWII, was taken off a Greyhound bus after a heated exchange with the driver, who refused to let him off at a rest stop to use the restroom. The local chief of police savagely beat him, leaving him unconscious and permanently blind. The shocking incident made national headlines and, when the police chief was acquitted by an all-white jury, the injustice would change the course of American history. Based on Richard Gergel’s book Unexampled Courage, the film details how the crime led to the racial awakening of South Carolina Judge J. Waties Waring and President Harry Truman, who desegregated the military and federal offices two years later. It also ultimately set the stage for the Supreme Court’s landmark 1954 Brown v. Board of Education decision, which finally outlawed segregation in public schools and jumpstarted the modern civil rights movement. 2x54, 1x113 HD

Tulsa: The Fire and the Forgotten

Directed by Jonathan Silvers, and reported by The Washington Post’s DeNeen L. Brown, Tulsa: The Fire and the Forgotten looks back at the explosion of violence when the once prosperous neighborhood known as “Black Wall Street” was destroyed by a mob of white residents. Hundreds of Black-owned businesses and homes in the Greenwood district of Tulsa, Oklahoma, were burnt to the ground, killing an estimated 100-300 Black residents and leaving an estimated 10,000 Black residents homeless. This feature documentary, narrated by Emmy-winning journalist Michel Martin, Amanpour and Company contributor and weekend host of NPR’s All Things Considered, also chronicles present-day public efforts to memorialize the Tulsa Race Massacre and other racial violence around the country, and how Black and white communities view such efforts. 1x84 HD

When L. Frank Baum published The Wonderful Wizard of Oz in 1900, he was 44 years old and had spent much of his life in restless pursuit of his American dream. After working and failing at a string of odd jobs that honed his instincts for showmanship—chicken breeder, actor, marketer of petroleum products, shopkeeper, newspaperman and traveling salesman—Baum and his family headed west from their home in Syracuse, New York, in 1888. During his travels from Chicago to the Great Plains during the American frontier’s final days, he witnessed a nation coming to terms with the economic uncertainty of the Gilded Age. But he never lost his childlike sense of wonder and eventually crafted his observations into an enduring, magical tale of survival, adventure and self-discovery. American Oz tells the remarkable story of the man behind one of the most beloved and quintessential classics, reinterpreted through the generations in films, books and musicals. 2x54, 1x113 HD

pbsinternational.org 7
The Black Church: This Is Our Story, This Is Our Song, hosted by Henry Louis Gates, Jr, chronicles the rich history of an institution at the heart of the African American experience. Beginning with enslavement, traveling through Emancipation, Jim Crow, the Great Migration, the Civil Rights movement, and ending in the present-day, Gates takes viewers on a journey through time, focusing on the key events, charismatic figures, political debates, and musical traditions that have shaped, and been shaped by, the Black Church. The series also explores the complexity of these spaces of worship at a time when many believe it is at a crossroads. A chorus of leading scholars, ministers, and cultural influencers who grew up in the Black Church will weigh in and give meaning to events past and present. 4x60 HD

In August 1955, a 14-year-old Black boy named Emmett Till allegedly insulted a white woman in a grocery store in Money, Mississippi. Three days later, he was dragged from his bed in the dead of night by two white men who beat him brutally and shot him in the head. The murder and trial horrified the nation and the world. Till’s death was a spark that helped mobilize the civil rights movement. 1x57 HD

Driving While Black
This feature length documentary film chronicles the history of African Americans on the road from the 1930s to the late 1960s—a crucial and transformative period in American racial, cultural and social history. As black Americans navigated the brave new world of the automobile and the highway in the last four decades of Jim Crow America—from the depths of the Depression to the heyday of the Civil Rights movement and beyond—they seized opportunities for mobility and freedom in the American landscape as never before, and confronted challenges and dangers unknown to white drivers and travelers. Meanwhile, across the country, the automobile and the highway were dramatically changing the external and internal geography of America—socially, economically, politically, culturally, and technologically—beyond recognition. 2x54, 1x118 HD

Gangster’s Gold
In 1935, notorious gangster Dutch Schultz buried a fortune in gold worth over $50 million somewhere in New York State—but before he could retrieve it, the Mob took him out, leaving the fortune still unfound to this day. Now, armed with modern technology and newly uncovered clues, three groups of treasure hunters set out to find the long-lost “Gangster’s Gold” and solve an 85-year-old mystery. 1x55 HD
Billy Graham focuses on Graham’s influence upon and interactions with American politics and civic culture from 1949 to 1980, with emphasis on his relationships to presidents and the tensions between Graham’s big tent evangelicalism and the separatist wing of fundamentalist leaders in the 1950s. Bookending the film are sections examining Graham’s path to renown and his final crusade and death; woven throughout are vignettes from his family life and portraits of his followers. The film has been conceived to tell the story by interweaving the voices of historians, scholars, witnesses, followers, friends, family, and Graham himself to create a kaleidoscopic portrait of a singular figure in the world. 2x54, 1x113 HD

Not Done: Women Remaking America
The women’s movement has gone mainstream: from the first female presidential nominee to the inclusion of a woman of color on a major party ticket, from the Women’s March to #MeToo, from Black Lives Matter to the fight for trans lives. Premiering amid an unprecedented pandemic and widespread social upheaval, Not Done shines a light on today’s feminists who are paving the way for true equality. 1x55 HD

Voice of Freedom
On Easter Sunday, 1939, contralto Marian Anderson stepped up to a microphone in front of the Lincoln Memorial. Inscribed on the walls of the monument behind her were the words “all men are created equal.” Barred from performing in Constitution Hall because of her race, Anderson would sing for the American people in the open air. Hailed as a voice that “comes around once in a hundred years” by maestros in Europe and widely celebrated by both white and Black audiences at home, her fame hadn’t been enough to spare her from the indignities and outright violence of racism and segregation. Voice of Freedom interweaves Anderson’s rich life story with this landmark moment in history, exploring fundamental questions about talent, race, fame, democracy, and the American soul. 1x100, 2x53 HD

The Changemakers
Illuminating the stories of extraordinary American heroines from the early years of feminism, The Changemakers from AMERICAN MASTERS is a multimedia series consisting of a one-hour special for broadcast and 26 digital short films featuring courageous, little-known and diverse female trailblazers from the turn of the 20th century. These women achieved many firsts, including earning an international pilot’s license, becoming a bank president, founding a hospital, fighting for the desegregation of public spaces, exploring the Arctic, opening a film studio and singing opera at Carnegie Hall. Presenting history in a bold new way, The Changemakers brings these incredible stories back to life through original artwork and animation, rare historical archival footage, and interviews with descendants, historians and accomplished modern women who reflect upon the influence of these pioneers. 1x53 HD + 26 x various shorts

The Queen and the Coup
On the first anniversary of Queen Elizabeth II’s reign, she had no idea she was about to be deployed in a secret plot to topple Iran’s democratic leader in favor of an all-powerful Shah. Planned by MI6 and executed by the CIA, the coup would destroy relations between Iran and the West to this very day. The truth was hidden even from the Queen herself. Using newly declassified secret documents, The Queen and the Coup unravels this incredible story for the first time. 1x47 HD
SCIENCE

MYSTERIES OF MENTAL ILLNESS

Explore the evolution in understanding, and the dramatic attempts across generations, to unravel the difficult questions surrounding mental illness people have grappled with throughout history: What causes it? And how is it best treated? 4x60 HD

EPISODE 1: Evil or Illness? Examine ancient conceptions of mental illness and the establishment of psychiatry and hear contemporary stories of people living with mental illness.

EPISODE 2: Who’s Normal? Trace efforts to develop guidelines for diagnosing mental illness rooted in empirical science rather than dogma.

EPISODE 3: The Rise and Fall of the Asylum Follow the origin and fall of mental asylums. Glimpse inside Cook County prison, the nation’s largest unintended mental health facility.

EPISODE 4: The New Frontiers Explore today’s most cutting-edge treatments, based on the latest understanding.

MAXIM GAIGUL/SHUTTERSTOCK

Does Sex Really Matter?

All over the world, a strange trend in healthcare is emerging. Diseases are killing far more men than women. The global female cancer death rate is 50 percent lower than male, 26 percent fewer women die of tuberculosis, diabetes kills 17 million more men in a year than women, and 40 percent fewer women die of HIV. So why are so many men dying of these diseases? Are men the weaker sex? In this one-off special, we go on a gripping journey of discovery to solve the mystery of why women are so much more robust than men. 1x49 HD

MAXIM GAIGUL/SHUTTERSTOCK

Power Trip: The Story of Energy

The story of how societies rise can be told by tracing the story of energy. Power Trip: The Story of Energy explores humanity’s most important resource by revealing the energy embedded in our water, food, wealth, cities, transportation and war. As our modern world faces growing demand for and worsening environmental impacts from energy, we are at a crossroads and the stakes are high. But history shows us that energy’s great value is that it allows societies to reinvent themselves. Filmed in stunning locations around the world, Power Trip explores how energy has transformed societies of the past and offers wisdom for today’s looming energy crisis. Energy advances always come with costs, some of which won’t be seen until centuries later. Our current energy crisis is real, but it is solvable. We have the power. 6x60 HD

MAXIM GAIGUL/SHUTTERSTOCK
First We Eat

*First We Eat* puts food security to the test in the far North of Canada. Filmmaker Suzanne Crocker, living just 300 kilometres from the Arctic Circle, removes absolutely all grocery store food from her house. For one year, she feeds her family of five, only food that can be hunted, fished, gathered, grown or raised around Dawson City, Yukon. Add three skeptical teenagers, one reluctant husband, no salt, no caffeine, no sugar, and -40 temperatures. Ultimately the story becomes a celebration of community and the surprising bounty of food that even a tiny community in the far North can provide. 1x55, 1x101 HD

Cuba’s Cancer Hope

When the U.S. trade embargo left Cuba isolated from medical resources, Cuban doctors were forced to get creative. Now they’ve developed lung cancer vaccines that show so much promise, some Americans are defying the embargo and traveling to Cuba for treatment. In an unprecedented move, Cuban researchers are working with U.S. partners to make the medicines more widely available. 1x54 HD

Mysteries of Sleep

From fruit flies to whales, virtually every animal sleeps. But why? Why do we need to spend nearly a third of our lives in such a vulnerable, defenseless state? Scientists are peering more deeply into the sleeping brain than ever before, discovering just how powerful sleep can be, playing a role in everything from memory retention and emotional regulation to removing waste from our brains. So why are we getting so little of it? 1x53 HD

H2O: The Molecule that Made Us

Earth is alive because of liquid water and the success of our human story is intimately connected to our relationship with this simple molecule. But the growth of our civilizations has created a dangerous dependence on a precious resource that may be about to run out. This three-part series explores just how critical water is to our survival and the challenges that are facing us. 3x55 HD
The Last Artifact
It affects every aspect of our lives from the moment we are born, to the food we eat, the cars we drive, and the medicines we take. This object has helped send men to the moon, and satellites into space. It is an object unlike any other, the last of its kind. A literal constant in an ever-changing world, and the weight by which all others are measured—until now. This remarkable object will be resigned to history. This is the story of how the weight of the world has been redefined. 1x56 HD

Secrets In Our DNA
Some 30 million people have sent their DNA to be analyzed by companies like 23andMe and AncestryDNA, hoping to obtain clues to family origins and forecasts of their future health. Some users have found family members and discovered lurking genetic risks. But what happens once the sample is in the hands of testing companies? What are they looking at and how accurate are their results? NOVA explores the power of this information and the unintended consequences that can arise from sharing our data with these rapidly growing online databases. DNA results that report on health risks can be misleading, and the discovery of intimate family secrets can tear relationships apart. Meanwhile, law enforcement is increasingly turning to the DNA-sharing website GEDmatch as an extraordinarily powerful tool for cracking cold cases, as demonstrated by the 2018 arrest of California’s notorious Golden State Killer after 42 years at large. What is the peril and promise of consumer DNA testing? 1x54 HD

SHIP THAT CHANGED THE WORLD
Some five centuries ago, a major revolution overturned traditional ship designs. Powerful navies arose and fought for supremacy over the land and sea, and European empires spread around the globe and the modern world was born. But exactly how did a seemingly modest change in ship design produce such transformative global upheaval? Modern scholars and historians have always faced a problem in their study: There’s a hole in our history. All of the ships dating back to this key period of transformation have long ago disappeared, leaving behind only rough drawings and incomplete records. Now the wreck of one of these crucial transitional ships may have been found off the coast of Sweden. This discovery may finally unlock the engineering secrets of those famous ships and provide physical evidence of the engineering breakthroughs that helped create the modern world. Dive with NOVA as we search under water to reveal the secrets of this amazing discovery. 1x54 HD
**Fighting for Fertility**

In the United States, some 10% of people who wish to have children struggle with infertility. It’s especially common in the African American community, and fertility perseveration can be difficult for transgender individuals as well. But why is this? And what can be done about it? NOVA explores barriers to fertility, from the social to the biological, and the state of assisted reproductive technologies. Follow the journeys of people navigating challenges from structural inequalities and racism to falling sperm counts, egg freezing, and IVF. 1x54 HD

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**The Frozen Chosen**

For sixteen days each winter a vast frozen lake in North America becomes the epicenter of an ancient ritual. Brave hunters venture out on the windswept ice armed with seven-foot spears. Their quarry is a prehistoric fish, the Giant Lake Sturgeon (*Acipenser fulvescens*). These living fossils are virtually unchanged from their ancestors that lived 100 million years ago in the age of the dinosaurs. Lake Sturgeon can live for over 100 years and grow to 300 pounds. *The Frozen Chosen* brings you face to face with these giant fish and shoulder to shoulder with the hunters obsessed with hunting them. 1x53 HD

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**Can We Cool The Planet**

Extreme weather and rising seas are causing global unrest, and many scientists believe that if we cannot curb planetary warming, it could pose an existential threat to human civilization. As it becomes clear that emission reductions alone may not be enough to avoid dire effects of climate change, a growing collective of scientists and engineers are developing technologies to hack Earth’s operating system—from manipulating our atmosphere to reflect sunlight, to sucking carbon dioxide right out of the air, to enlisting plants to do the job for us. This is the controversial landscape of geoengineering—the effort to build controls for Earth’s thermostat. NOVA joins scientists and skeptics alike to examine technologies that could help us combat a looming threat. 1x55 HD

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**Beyond The Elements**

Picking up where he left off in *Hunting the Elements*, David Pogue sets out on a worldwide quest to find the key molecules and chemical reactions that have paved the way for human civilization, life, and even the universe as we know it. 3x60 HD

**REACTIONS** Discover the chemical reactions that constantly transform our world. Like one that enables us to feed billions but when reversed, is explosive. And lock-and-key molecules that put the heat in hot peppers or make deadly venoms useful to medicine.

**INDESTRUCTIBLE** Scientists have created virtually indestructible versions of glass, rubber, and plastic. But are they too tough? As the environmental impact of the quest for durability becomes clear, scientists look for ways to maintain utility but minimize harm.

**LIFE** Without the chemistry of photosynthesis, ozone, and a molecule called Rubisco, none of us would be here. So how did we get so lucky? To find out, host David Pogue investigates the surprising molecules that allowed life on Earth to begin, and ultimately thrive. Along the way, he finds out what we’re all made of—literally.

1x55 HD
Nature’s Fear Factor

A bold experiment to bring fierce African wild dogs back to Gorongosa National Park in Mozambique reveals how predators—and the fear they trigger—play a surprising and crucial role in keeping wild ecosystems healthy. It’s a grand experiment with risks all around. Will the rare wild dogs survive the relocation, bond into a pack, and find a new home in the park? Will their arrival harm prey species recovering from a war that shattered the lives of humans and animals alike? Or will the wild dogs set this fabled national park on the road to health and balance, and be a beacon of hope for environmental recovery efforts worldwide? 1x52 HD

Rise of the Mammals

Sixty-six million years ago, an asteroid slammed into Earth, bringing the dinosaurs’ reign to a fiery end. But from this catastrophe, tiny mammal survivors were able to emerge from the shadows and flourish. Today we live in the age of mammals, with a staggering array of species, from lions to bats to whales. But how did our predecessors evolve so rapidly and diversify into the range of creatures we know today? An astonishing new trove of fossils is finally providing some answers. NOVA takes you to Colorado, where fossils hidden inside ordinary-looking rocks provide a dramatic picture of how life rebounded in the first million years after the asteroid impact. They show how plants and animals evolved together, and how rat-sized mammals—safe from dinosaurs’ jaws—ballooned in size at an astounding rate. What the fossils tell us may transform our understanding of our fellow mammals—and how life can recover after a mass extinction. 1x53 HD

The Serengeti Rules

Academy Award-winning Passion Pictures and HHMI Tangled Bank Studios present one of the most important but untold science stories of our time—a tale with profound implications for the fate of life on our planet. Beginning in the 1960s, a small band of young scientists headed out into the wilderness, driven by an insatiable curiosity about how nature works. Immersed in some of the most remote and spectacular places on Earth—from the majestic Serengeti to the Amazon jungle; from the Arctic Ocean to Pacific tide pools—they discovered a single set of rules that govern all life. Now in the twilight of their eminent careers, these unsung heroes of modern ecology share the stories of their adventures, reveal how their pioneering work flipped our view of nature on its head, and give us a chance to reimagine the world as it could and should be. 1x51, 1x84 HD

The Good, the Bad, and the Deadly

Don’t let the fences and cattle fool you, this classic Texas ranch is still the Wild West and it has the wild animals to prove it. From a coterie of black-tailed prairie dogs just beyond the ranch fences, to a black widow spider in the barn stalls, there is much more to a Texas ranch than meets the eye. In The Good, The Bad, and the Deadly, see how life is all about working together to get things done. 1x48 HD
When Whales Walked: Journeys in Deep Time

They are the most iconic animals on Earth—whales and birds of prey, ferocious crocodiles and magnificent elephants. To see them is to marvel—and to ask a surprisingly challenging question: Where did these amazing creatures come from? When Whales Walked: Journeys in Deep Time takes us on a global adventure to find the answer. 2x54, 1x114, 1x85 HD

Cat Tales

They may have stolen many hearts—and the internet—but cats can be perplexing pets. As cuddly and playful as they are aloof and uncaring, they’ve often raised the question: Did humans ever really domesticate felines? And what more can science tell us about a relationship that predates history? 1x54 HD

Dog Tales

Dogs have long been dependable companions by our sides. But it wasn’t always that way, and a look at their closest living relative, the wolf, makes it clear why. Research into dog domestication and intelligence offers clues into what the human-dog relationship is all about. And analyzing dogs’ brain activity and genes may even help answer the question of whether dogs are in it for the food—or if they really love us. 1x54 HD

ALSO AVAILABLE

Furever 1x56, 1x80 HD
What Are Animals Thinking? 1x53 HD

Golden Coast

California’s western edge teems with life above its shores and beneath the waves. Bus-sized humpback whales pause their migration north to snack on anchovy swarms. Elephant seals duel for control of the beach... and the mating rights that follow. Meanwhile, tidal kingdoms emerge with the routine retreat of the sea and otters play among the tidal marshes. Explore the wild Golden Coast—from its tallest hills to its deep, underwater canyons. 1x48 HD

Gatorlands

The unforgiving Gatorlands on the Gulf of Mexico are home to many wild creatures. Lurking in its waters are American alligators, searching for their next meal. But in this swamp, you don’t need to be big to get a meal... just ask the Leafcutter ant who can wipe out all the leaves from a tree in a single night. Living in a swamp means being ready for anything. 1x48 HD

On the Front Line: The Rangers of Gorongosa National Park

In Mozambique’s Gorongosa National Park, a team of 260 Rangers are charged with protecting this beautiful conservation area from a host of threats such as poaching and illegal logging. Hundreds of candidates from local communities gather to participate in the intensive physical and mental examinations required to be considered eligible to become a Gorongosa Ranger. For the first time in the history of the park, women are able to sign up for the job. This documentary tells the inspiring story of the rangers who are chosen to proudly wear the uniform. 1x57, 1x84 HD

Death Valley

Just beyond the Hollywood Hills homes of the rich and famous, life is anything but easy. Death Valley is known as one of the hottest, most inhabitable places on Earth. Yet against all odds—there is life in the tortoises, roadrunners, and coyotes that call the desert their home. See how humans and animals alike survive this inhospitable landscape. 1x48 HD
PEOPLE & CULTURE

Secrets of the Manor Houses

The enormous popularity of period costume dramas set in the English countryside has led to huge interest in the real-life stories of the amazing homes that dot the landscape and often serve as the settings for these lush productions. This new five-part series explores four of the best-known and most-storied homes in England, and provides a primer for understanding the inner workings of the British manor houses in the early 20th century, revealing the gorgeous décor and furnishings of the homes as well as the incredibly rich history of their occupants. 5x55 HD

Secrets of Highclere Castle  Home of the Earl and Countess of Carnarvon, this castle is best-known as the setting for the immensely popular drama Downton Abbey.

Secrets of Henry VIII’s Palace  Originally built for Henry VIII’s confidant, Cardinal Wolsey, this house is said to be haunted by the ghost of the executed Anne Boleyn.

Secrets of Chatsworth  The seat of the Duke of Devonshire, and home to his family since Bess of Hardwick settled at Chatsworth in 1549.

Secrets of Althorp: The Spencers  Childhood home of Princess Diana, this estate is the family seat of the Spencers.

Also Available: Secrets of Britain 6x55 HD

PIONEER PRODUCTIONS

Mae West: Dirty Blonde

Mae West achieved great acclaim in every entertainment medium that existed during her lifetime, spanning eight decades of the 20th century. A full-time actress at seven, a vaudevillian at 14, a dancing sensation at 25, a Broadway playwright at 33, a silver screen ingenue at 40, a Vegas nightclub act at 62, a recording artist at 73, a camp icon at 85—West left no format unconquered. She possessed creative and economic powers unheard of for a female entertainer in the 1930s and still rare today. Though she was a comedian, West grappled with some of the more complex social issues of the 20th century, including race and class tensions, and imbued even her most salacious plotlines with commentary about gender conformity, societal restrictions and what she perceived as moral hypocrisy. 1x52, 1x83 HD

Betty White

Betty White’s 80+ years in television is officially the longest career in the history of TV. She was the first woman to produce a national TV show, the first woman to star in a sitcom, and the first woman to receive an Emmy nomination. This look at Betty White’s life is packed with hilarious clips from her long career, including her roles as the bawdy Sue Ann on The Mary Tyler Moore Show, the innocent Rose on Golden Girls, and the worldly Elka on Hot in Cleveland. 1x55 HD

Dick Van Dyke

This Pioneers of Television profile of Dick Van Dyke’s life and career is packed with fun clips from landmark productions like The Dick Van Dyke Show, Mary Poppins, and Diagnosis: Murder. This film also offers a fascinating look at Dick’s lesser-known projects: the variety show that beat out Saturday Night Live for an Emmy, his serious turn in the much-acclaimed film The Comic, and his recent singing career as the lead of The Vantastix. It’s the story of a career that exemplifies the best in family entertainment. 1x55 HD

WINNER
Audienc Award
At Visions Du Réel 2020

Mirror, Mirror On The Wall

A plastic surgeon and self-proclaimed artist seizes the spotlight for daring plastic-surgery performances. Mirror, Mirror is a tale about vanity and loneliness; an investigation into our beauty-obsessed world, putting selfie culture on the operating table and calling into question the impact this is having on us all—both as individuals and society. 1x53, 1x85 HD
This special explores Vernon Jordan’s rise from the segregated South, his tenure as the head of several civil rights organizations, and his position as a partner at a corporate law firm and financial behemoth, Lazard. Jordan was one of the most influential African American thought leaders in America. Vernon Jordan passed away on March 1, 2021.

Carol Burnett
This film presents an entertaining look at the career of Carol Burnett. Packed with clips from her greatest performances—and funniest sketches. The documentary features interviews with Tim Conway, Vicki Lawrence, Carl Reiner, Betty White, Dick Van Dyke, Jim Nabors, Phyllis Diller, Pat Carroll, Tony Orlando, Cloris Leachman, Barbara Eden, Tina Fey—and Carol herself. 1x54 HD

Laura Ingalls Wilder: Prairie To Page
Laura Ingalls Wilder: Prairie To Page presents an unvarnished look at the unlikely author whose autobiographical fiction helped shape American ideas of the frontier and self-reliance. A Midwestern farm woman who published her first novel at age 65, Laura Ingalls Wilder transformed her frontier childhood into the best-selling “Little House” series. Featuring never-before-published letters, photographs and family artifacts, the film explores the context in which Wilder lived and wrote, as well as the true nature of her personality. Victor Garber (Argo, Alias, Titanic) narrates, with Academy Award nominee Tess Harper (No Country for Old Men, Breaking Bad, Crimes of the Heart) reading Laura Ingalls Wilder and Amy Brenneman (NYPD Blue, Judging Amy, The Leftovers) reading Rose Wilder Lane. 1x83 HD

Poetry in America: Season 2
In the second season of Poetry in America, guests join Elisa New for a lively and immersive discussion of the poems of Marilyn Chin, Elizabeth Bishop, Marianne Moore, Mark Doty, Yusef Komunyakaa, Stephen Sondheim, William Carlos Williams, and Walt Whitman. Each episode mixes lively discussion with archival materials, location footage and vivid animation. The series offers audiences an immersive and accessible experience in reading poems that touch on many aspects of American life, past and present. 8x26; Season 1: 12x25 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 poet, author and icon. 1x114 HD
LIFESTYLE

NO PASSPORT REQUIRED

Hosted by internationally renowned Ethiopian Swedish chef Marcus Samuelsson, No Passport Required is a six-part series that takes viewers on another inspiring journey across the U.S. to explore and celebrate the wide-ranging diversity of immigrant traditions and cuisine woven into American food and culture. Each week Marcus—an immigrant himself—visits a new city to learn about the dynamic and creative ways a particular community has made its mark. A vibrant portrait of America today, No Passport Required features chefs, entrepreneurs, artists, community leaders, and home cooks who have enhanced the nation’s culture and cuisine. 12x55 HD

Antiques Roadshow
Antiques Roadshow puts the reality in reality television! Part adventure, part history lesson, and part treasure hunt, Antiques Roadshow marks its 24th season in 2020. A 17-time Emmy® Award-nominee and recent Critics’ Choice Award-nominee, Antiques Roadshow is PBS’s most-watched ongoing series. In each hour-long episode, specialists from the country’s leading auction houses and independent dealers offer free appraisals of antiques and collectibles. Antiques Roadshow cameras capture tales of family heirlooms, flea market finds and items saved from attics and basements, while experts reveal the fascinating truths about these items. Season 24: 24x57 HD; Series Available: 187x57 HD

Weekends with Yankee
Season 5
Host Richard Wiese explores the unique attractions that define New England, including taking a llama for a walk in the woods and the quirky winter sport of jack jumping. Amy Traverso sets out to find New England’s distinctive flavors and culture—from following in Julia Child’s footsteps to making pasta with chef Douglass Williams at MIDA, the only Black chef-owned fine dining restaurant in Boston. 52x24 HD
LIFESTYLE

Simply Ming
At Home

Simply Ming takes cooking at home to a whole new level! Award-winning host Chef Ming Tsai opens the door to his own kitchen as he and his son, Henry Tsai, prepare delicious and easy to follow recipes including a delicious Red Roast Chicken with baby bok choy, edamame-shiitake ravioli served in a Thai coconut broth, and a five spice orange pound cake. 104x27 HD

The French Chef
The French Chef with Julia Child reveals entertaining, light-hearted lessons in cooking thanks to Ms. Child's humor, flair, and expertise. More than 200 programs were created, but we picked 39 of the best and brightest for availability. 39x27

Classic Woodworking
Tom McLaughlin, longtime woodworker, teacher and a member of the New Hampshire Furniture Masters, teaches the latest wood crafting techniques, as well as tips and instruction for how to create projects that can be passed down for generations. In each half-hour episode, unusual design inspiration will be turned into easy-to-follow projects for woodworkers at every skill level. 13x25 HD

Made in Spain
with Jose Andres
Jose Andres is an internationally recognized culinary innovator best known for bringing both traditional and avant-garde Spanish fare to America. Drawing on his unrivaled expertise, Jose takes viewers to every corner of the country highlighting his favorite markets, vineyards, restaurants, artisans and more. The 26-part series is a journey with the chef who is known throughout the world. 26x24 HD

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Exploring Nature’s Ingenious Inventions!

This funny and engaging show follows a curious bunny named Elinor as she asks the questions in every child’s mind and discovers the wonders of the world around her. Whether it’s borrowing tricks from birds and fish to make a go-cart go faster, or imitating animal camouflage techniques to improve at hide-and-seek, Elinor and her friends Ari and Olive explore the wonderful and amazing ways that nature connects to our everyday lives. Each episode encourages children to follow their curiosity about nature, to ask questions they don’t understand and to find answers using basic science practices. Elinor and her friends are fascinated by their discoveries and enjoy learning more about the world. Who would have thought that nature’s ingenious inventions could lead to so much fun? This series is filled with curiosity, nature and wonder, while encouraging children and parents at home to ask their own questions and experience the joy of discovery and understanding.

Molly of Denali

Dive into the great outdoors with Molly of Denali! Molly, a feisty and resourceful 10-year-old Alaskan Native, her dog Suki, and her friends Tooey and Trini take advantage of their awe-inspiring surroundings with daily adventures, including everything from building snow forts to delivering a camera to friends on a volcano via dog sled! Molly not only vlogs about her adventures, but she also uses resources like books, maps, field guides, and local experts to encourage curiosity, learn about her environment, and help in her community. Molly’s Alaskan village and the great Denali National Park offer a rich backdrop through which Molly shares her life in Alaska with kids all over the world. Come join the adventure!

Arthur

Imaginations run wild as Arthur and his friends solve childhood crises like homework, teacher relationships, losing baby teeth, and bullies. All done with kindness, honesty, determination, and a lot of humor!

Martha Speaks

Based on the children’s book series by Susan Meddaugh, the series stars Martha, a beloved family dog. She is accidentally fed alphabet soup—this gives her the power of speech and the chance to speak her mind to anyone that will listen.

Time Warp Trio

Joe, Sam, and Fred teleport back in time for incredible adventures with historical legends like Blackbeard the pirate, Amelia Earhart, and Leonardo da Vinci.
A Creative Dynamo!

**Pinkalicious & Peterrific**

**Ages:** 4–8

**102x11’ (delivered as 51x25’) + 2x44’ Specials** HD

Based on the international best-selling children's book series, *Pinkalicious & Peterrific* follows the adventures of Pinkalicious and her little brother Peter as they explore Pinkville and imagine creative possibilities everywhere they look. In each episode, Pinkalicious and her friends use creative thinking to approach problems and communicate through the arts. Featuring the vibrant artwork of author and illustrator Victorian Kann, *Pinkalicious & Peterrific* is designed to help preschool-age children engage in the creative arts and self-expression, covering the areas of music, dance and visual arts.

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**Globe Trotting with Buster!**

**Ages:** 4–8

**8x27’ HD**

Buster travels with his father, a pilot for a group of musicians, and visits with children in each exciting new location to learn about their family’s lives and culture.

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**WordWorld**

**Ages:** 3–5

**90x12’ (delivered as 45x26’) HD**

Welcome to *WordWorld*, where words come alive and save the day! In *WordWorld*, Duck and his wordFriends go on comedic adventures and face challenges that can only be solved by building the right word—letter by letter and sound by sound.

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**FETCH! with Ruff Ruffman**

**Ages:** 6–10

**75x27’**

Part game show, part reality TV, part spoof, *FETCH!* Features real kids, real science, real challenges, and an unreal host named Ruff Ruffman. True to the reality of reality TV, the kids have NO idea what they’re getting into until they’re off! *FETCH!* is spontaneous, unscripted and full of twists!
Finding Your Roots: Season 7

Renowned scholar Dr. Henry Louis Gates, Jr. returns for an all-new season of Finding Your Roots. Over the course of ten episodes, Gates uses genealogical detective work and cutting-edge DNA analysis to guide twenty influential guests through the branches of their family trees, traveling hundreds of years into the past to discover people and places long forgotten. From coastal towns in Italy to rural villages in Russia to the slave plantations of the antebellum South, the surprising stories of extraordinary ancestors are brought back to life from the annals of history. The season features actors Glenn Close, John Lithgow, Jane Lynch, Christopher Meloni, and Tony Shalhoub; Broadway stars Audra McDonald and Mandy Patinkin; filmmakers Kasi Lemmons and John Waters; talk show host and author Andy Cohen; journalists Gretchen Carlson, Maria Hinojosa, Don Lemon, and Nina Totenberg; comedians Lewis Black, Jim Gaffigan, and Roy Wood, Jr.; and musicians Clint Black, Rosanne Cash, and Pharrell Williams. 10x52 HD