

Monday, July 27

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- **9 am: Ancient Skies: Gods and Monsters**  
Discover how centuries of knowledge, experimentation, and engineering helped our ancestors understand the mysteries of space.  
[Related Resource](#)  
(History of Astronomy, Grades 6-12)
- **10 am: Ancient Skies: Finding the Center**  
Follow the story of Earth as it takes shape and a place in the cosmos in the minds of great astronomers and scientists, including Ptolemy, Copernicus, and Galileo.  
[Related Resource](#)  
(History of Astronomy, Grades 6-12)
- **11 am: Ancient Skies: Our Place in the Universe**  
Track major changes in scientific understanding that help identify the missing pieces required for an accurate model of our universe.  
[Related Resource](#)  
(History of Astronomy, Grades 6-12)
- **12 pm: Secrets of the Dead: Galileo's Moon**  
Using observations of Earth's moons and Jupiter's moons, Galileo's "Sidereus Nuncius" proves Earth is not the center of the universe.  
[Related Resource](#)  
(History of Astronomy, Grades 3-12)
- **1 pm: Breakthrough: The Ideas That Changed the World, Episode 5: The Rocket Blast off into history to see how rockets originated not in the sky, but in a cave.**  
[Related Resource](#)  
(Social Studies, Grades 7-12)

Tuesday, July 28

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- 9 am: Nature: Snowbound: Animals of Winter  
Travel across the snow globe with wildlife cameraman Gordon Buchanan to meet animal survivors of winter, from the penguins of Antarctica, to the Arctic fox, to the bison of Yellowstone.  
[Related Resource](#)  
(Science, Grades 6-8)
- 10 am: NOVA: Inside Animal Minds: Bird Genius  
See evidence that scientists have uncovered about how animals understand the world around them, their problem-solving abilities, and the complexity of their powers of communication and even of their emotions.  
[Related Resource](#)  
(Science, Grades 6-8)
- 11 am: Ken Burns's The Roosevelts, Episode 1: 1858-1901, Get Action  
The century-long Roosevelt legacy begins with the birth of Theodore Roosevelt on October 27, 1858.  
[Related Resource](#)  
(Social Studies, Grades 6-12)
- 12 pm: Ken Burns's The Roosevelts, Episode 1: 1858-1901, Get Action (Cont.)  
The century-long Roosevelt legacy begins with the birth of Theodore Roosevelt on October 27, 1858.  
[Related Resource](#)  
(Social Studies, Grades 6-12)
- 1 pm: American Experience: Surviving the Dust Bowl  
Surviving the Dust Bowl is the remarkable story of the determined people who clung to their homes and way of life, enduring drought, dust, disease—even death—for nearly a decade.  
[Related Resource](#)  
(Social Studies, Grades 9-12)

Wednesday, July 29

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- 9 am: Changing Seas: Creatures of the Deep  
New research sheds light on the lives of little-known animals that spend their entire lives in the Gulf of Mexico's cold, deep waters.  
[Related Resource](#)  
(Science, Grades 6-8)
- 9:30 am: SciGirls: Horsing Around  
Four girls design a set of experiments for three horses that quantify their fitness, stride length, and conformation, and devise a test to measure how smoothly each horse moves.  
[Related Resource](#)  
(Science, Grades 6-8)
- 10 0m: NOVA: Look Who's Driving  
Find out how driverless cars work, how they may change the way we live, and whether we will ever be able to entrust them with our lives.  
[Related Resource](#)  
(Engineering, Grades 9-12)
- 11 am: Ken Burns's The Roosevelts, Episode 2: 1901-1910, In the Arena  
After William McKinley's assassination, Theodore Roosevelt arrives in Washington in 1901 as the youngest president of the United States.  
[Related Resource](#)  
(Social Studies, Grades 6-12)
- 12 pm: Ken Burns's The Roosevelts, Episode 2: 1901-1910, In the Arena (Cont.)  
After William McKinley's assassination, Theodore Roosevelt arrives in Washington in 1901 as the youngest president of the United States.  
[Related Resource](#)  
(Social Studies, Grades 6-12)
- 1 pm: Summoned: Frances Perkins and the General Welfare  
In the depths of the Great Depression, Franklin Roosevelt appointed Frances Perkins as the first woman in a presidential cabinet. Against overwhelming odds, she became the driving force behind Social Security, the 40-hour workweek, the 8-hour day, minimum wage, and unemployment compensation.  
[Related Resource](#)  
(Social Studies, Grades 6-12)

Thursday, July 30

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- 9 am: NOVA: Inside Animal Minds: Dogs & Super Senses  
Discover how animals use their senses in ways we humans can barely imagine.  
[Related Resource](#)  
(Evidence-Supported Claims, Grades 6-8)
- 10 am: History Detectives  
The history detectives investigate whether a 1959 transistor radio is the oldest in existence, a Vietnam War diary, and a movie company ledger.  
[Related Resource](#)  
(Evidence-Supported Claims, Grades 6-12)
- 11 am: History Detectives  
The history detectives investigate whether a portable projection screen was used to show President John F. Kennedy the aerial spy photos that helped him resolve the Cuban Missile Crisis.  
[Related Resource](#)  
(Evidence-Supported Claims, Grades 9-12)
- 12 pm: American Experience: Triangle Fire  
The 1911 fire at the Triangle Shirtwaist Factory in New York's Greenwich Village resulted in legislation ensuring the most comprehensive workplace safety laws in the United States.  
[Related Resource](#)  
(Social Studies, Grades 9-12)
- 1 pm: In Their Own Words: Muhammad Ali  
Follow Muhammad Ali's rise from Columbia Gym in Louisville, Kentucky, to international fame as he transcended his great athletic achievements to become one of the most influential Americans of his time.  
[Related Resource](#)  
(Social Studies, Grades 6-12)

Friday, July 31

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- 9 am: American Experience: Influenza 1918  
It was the worst epidemic in American history, killing over 600,000—until it disappeared as mysteriously as it had begun.  
[Related Resource](#)  
(In the News, Grades 9-12)
- 10 am: NOVA: Decoding COVID-19  
The coronavirus SARS-CoV-2 has upended life as we know it. Join doctors on the front lines of the fight against COVID-19 as they strategize to stop the spread, and meet the researchers racing to develop treatments and vaccines.  
[Related Resource](#)  
(In the News, Grades 9-12)
- 11 am: The Talk: Race in America  
This documentary film chronicles how families of color protect their children's lives with "The Talk," which explains what to do and how to behave if you are stopped by the police.  
[Related Resource](#)  
(Public Affairs, Grades 9-12)
- 12 pm: The Talk: Race in America (Cont.)  
This documentary film chronicles how families of color protect their children's lives with "The Talk," which explains what to do and how to behave if you are stopped by the police.  
[Related Resource](#)  
(Public Affairs, Grades 9-12)
- 1 pm: The Great American Read: Who Am I?  
Explore the ways that America's best-loved novels answer the age-old question, "Who am I?" From life lessons to spiritual journeys, these books help us understand our own identities and find our place in the world.  
[Related Resource](#)  
(ELA, Grades 6-12)