Monday, August 24

- **9am: NOVA: The Planets: Inner Worlds**  
  Explore how the inner rocky planets of the solar system formed and evolved.  
  [Related Resource](Solar System, Grades 6-8)

- **10 am: NOVA: The Planets: Mars**  
  Once a water world with active volcanoes, Mars is now a frozen desert planet:  
  Could life ever have existed there?  
  [Related Resource](Solar System, Grades 6-8)

- **11 am: NOVA: The Planets: Jupiter**  
  Learn about Jupiter’s role in the formation and evolution of the solar system.  
  [Related Resource](Solar System, Grades 6-8)

- **12 pm: NOVA: The Planets: Saturn**  
  See the results of Cassini, the spacecraft that spent 13 years exploring Saturn  
  and its moons.  
  [Related Resource](Solar System, Grades 6-12)

- **1 pm: NOVA: The Planets: Ice Worlds**  
  Explore the unexpected discoveries about objects in the farthest reaches of the  
  solar system.  
  [Related Resource](Solar System, Grades 6-8)
9 am: Changing Seas: Reef Revival
In the emerging science of coral reef restoration, marine biologists and resource managers are discovering naturally occurring mechanisms that promote coral growth and restore ecological balance in these gardens of the sea.
Related Resource
(Science, Grades 6-12)

9:30 am: Changing Seas: Coral Hybrids
While Elkhorn and Staghorn coral populations decline in the Caribbean, their hybrid flourishes. Learn why the hybrid seems better equipped to deal with environmental stressors than its parents.
Related Resource
(Science, Grades 6-12)

10 am: Genius by Stephen Hawking: Where Did the Universe Come From?
Join Stephen Hawking as he challenges three ordinary people to work out where the universe came from.
Related Resource
(Science, Grades 6-12)

11 am: Ken Burns’s The Roosevelts, Episode 7: 1944-1962, A Strong and Active Faith
By April of 1944, Franklin and Eleanor have occupied the White House for more than 11 years.
Related Resource
(Social Studies, Grades 6-12)

12 pm: Ken Burns’s The Roosevelts, Episode 7: 1944-1962, A Strong and Active Faith (Cont.)
By April of 1944, Franklin and Eleanor have occupied the White House for more than 11 years.
Related Resource
(Social Studies, Grades 6-12)

1 pm: Asian Americans, Episode 1: Breaking Ground
In an era of exclusion and U.S. empire, new immigrants arrive from China, India, Japan, and the Philippines; they become America’s first “undocumented immigrants” yet build railroads, dazzle on the silver screen, and take their fight for equality to the U.S. Supreme Court.
Related Resource
(Social Studies, Grades 7-12)
Wednesday, August 26

- **9 am: A Year in Space**
  Follow astronaut Scott Kelly’s record-breaking 12-month mission on the International Space Station, from launch to landing, as NASA charts the effects of long-duration spaceflight by comparing him to his identical twin on Earth, astronaut Mark Kelly.
  
  Related Resource
  (Science, Grades 6-12)

- **10 am: Beyond a Year in Space**
  Scott Kelly spent a year in space: What happened when he returned, and how did the time in space affect his body?
  
  Related Resource
  (Science, Grades 6-12)

- **11 am: American Experience: Chinese Exclusion Act**
  Examine the origin, history, and impact of the 1882 law that made it illegal for Chinese workers to come to America and for Chinese nationals who were already here to ever become U.S. citizens. Be advised that this film contains language, such as racial slurs, that is not suitable for all students. We recommend that you preview the film before assigning it to students.
  
  Related Resource
  (Social Studies, Grades 9-12)

- **12 pm: American Experience: Chinese Exclusion Act**
  Examine the origin, history, and impact of the 1882 law that made it illegal for Chinese workers to come to America and for Chinese nationals who were already here to ever become U.S. citizens. Be advised that this film contains language, such as racial slurs, that is not suitable for all students. We recommend that you preview the film before assigning it to students.
  
  Related Resource
  (Social Studies, Grades 9-12)

- **1 pm: Asian Americans, Episode 2: A Question of Loyalty**
  An American-born generation straddles their country of birth and their parents’ homelands in Asia. Those loyalties are tested during World War II, when families are imprisoned in detention camps and brothers find themselves on opposite sides of the battle lines.
  
  Related Resource
  (Social Studies, Grades 7-12)
Thursday, August 27

- **9 am: NOVA: Dead Sea Scroll Detectives**
  See how scientists are using new technologies to read the unreadable; solve mysteries that have endured for millennia; and even discover million-dollar fakes of the Dead Sea Scrolls, one of the greatest archeological finds of all time.
  [Related Resource](#)
  (History and Science, Grades 9-12)

- **10 am: NOVA: Secrets of the Shining Knight**
  Discover what it was like to be a knight in shining armor, and follow the historic manufacturing process.
  (History and Science, Grades 6-12)

- **11 am: NOVA: Decoding the Great Pyramid**
  Stunning new archaeological evidence provides clues about the Egyptians who built the Great Pyramid of Giza—and how they did it.
  [Related Resource](#)
  (History and Science, Grades 6-12)

- **12 pm: Secrets of the Dead: Scanning the Pyramids**
  Secrets of the Dead will follow the first scientific mission in 30 years to be authorized by the Egyptian government to examine the pyramids of Egypt.
  [Related Resource](#)
  (History and Science, Grades 6-12)

- **1 pm: NOVA: Building the Great Cathedrals**
  Discover how medieval builders, drawing from hidden formulas in the Bible itself, reached such spectacular heights.
  [Related Resource](#)
  (History and Science, Grades 6-8)
**Friday, August 28**

- **12 pm: NOVA: Day the Dinosaurs Died**
  Investigate how an asteroid vanquished the dinosaurs 66 million years ago.  
  Related Resource  
  (Engineering, Grades 6-12)

- **1 pm: NOVA: Rise of the Mammals**
  The discovery of a rare trove of fossils reveals in vivid detail how our own group of creatures—mammals—emerged after the asteroid impact that wiped out the great dinosaurs 66 million years ago.  
  Related Resource  
  (Science, Grades 6-12)

- **2 pm: The Great American Read: Heroes**
  Follow the trials and tribulations of some of literature's favorite protagonists—from Katniss Everdeen to Don Quixote—to examine how these everyday heroes and anti-heroes find their inner strength, overcome challenges, and rise to the occasion.  
  Related Resource  
  (ELA, Grades 6-12)

- **3 pm: The Great American Read: Villains and Monsters**
  Learn why literature's most notorious villains began behaving badly. Many weren't born evil but turned when faced with some of the same choices we make every day. See what these villains can teach us about our own dark impulses.  
  Related Resource  
  (ELA, Grades 6-12)

- **4 pm: The Great American Read: Other Worlds**
  From fantasy to science fiction, historical fiction to stories of spiritual realms, what do these books tell us about our own world? We examine how these novels help us think about real-life and present-day issues.  
  Related Resource  
  (ELA, Grades 6-12)