

NH WORLD AT HOME LEARNING BLOCK 12-5 pm

NH WORLD Channel, in partnership with PBS LearningMedia, is broadcasting At Home Learning programs for grades 6-12 Monday through Friday. These daily broadcasts feature the best in public media educational programming supplemented with assets from PBS LearningMedia nhpbs.pbslearningmedia.org

	Monday 10/26	Tuesday 10/27	Wednesday 10/28	Thursday 10/29	Friday 10/30
12-1 pm	<p>NOVA <i>Bigger Than T.Rex</i> Almost a century ago, paleontologists found the first tantalizing hints of a monster even bigger than Tyrannosaurus Rex, perhaps the largest predator ever to walk the Earth. But the fossils were completely destroyed during a World War II Allied bombing raid, leaving only drawings, lots of questions, and a mystery.</p>	<p>ILLUSTRATIVE MATH <i>Grade 6, Episode 3, Unit 2, Lessons 8 & 9: How Much For One? And Constant Speed</i></p> <p>ILLUSTRATIVE MATH <i>Grade 7, Unit 2, Lesson 7: Comparing Relationships With Tables</i></p>	<p>AMAZING HUMAN BODY <i>Survive</i> Discover the miracles the human body goes through every day to stay alive and healthy. From fighting infections to repairing damage, human bodies have remarkable arsenals that allow survival against all kinds of outside threats.</p>	<p>ILLUSTRATIVE MATH <i>Grade 6, Unit 2, Lessons 11 & 12: Representing Ratios With Tables And Navigating A Table Of Equivalent Ratios</i></p> <p>ILLUSTRATIVE MATH <i>Grade 7, Unit 2, Lesson 8: Comparing Relationships With Equations</i></p>	<p>ILLUSTRATIVE MATH <i>Grade 6, Unit 2, Lesson 6: Introducing Double Number Line Diagrams</i></p> <p>ILLUSTRATIVE MATH <i>Grade 7, Unit 2, Lesson 6: Using Equations To Solve Problems</i></p>
1-2 pm	<p>NATURE <i>Attenborough And The Sea Dragon</i> Join Sir David Attenborough as he pieces together the remarkable discovery of the Ichthyosaur, a fearsome fish lizard that lived during the age of dinosaurs.</p>	<p>ILLUSTRATIVE MATH <i>Grade 8, Unit 4, Lessons 9 & 10: When Are They The Same?</i></p> <p>ILLUSTRATIVE MATH <i>Algebra 1, Episode 6, Unit 6, Lesson 3: Building Quadratic Functions From Geometric Patterns</i></p>	<p>NOVA <i>Apollo's Daring Mission</i> Hear Apollo astronauts and engineers tell the inside story of how the first mission to the moon, Apollo 8, pioneered groundbreaking technologies that would pave the way to land a man on the moon and win the space race.</p>	<p>ILLUSTRATIVE MATH <i>Grade 8, Unit 4, Lesson 12: Systems Of Equations</i></p> <p>ILLUSTRATIVE MATH <i>Algebra 1, Episode 4, Unit 6, Lesson 4: Comparing Quadratic And Exponential Functions</i></p>	<p>ILLUSTRATIVE MATH <i>Grade 8, Unit 4, Lessons 4 & 5: More Balanced Moves</i></p> <p>ILLUSTRATIVE MATH <i>Algebra 1, Unit 6, Lesson 2: How Does It Change?</i></p>
2-3 pm	<p>STORY OF CHINA <i>The Last Empire/The Age Of Revolution</i> Journey back in time to see the splendor of the last Chinese dynasty, the Qing. Witness the fateful First Opium War, which sparked the fall of the empire, and, after the 20th-century revolutions, the birth of today's China.</p>	<p>RECONSTRUCTION: AMERICA AFTER THE CIVIL WAR <i>Episode 1</i> Join Henry Louis Gates, Jr. for this exploration of the transformative years following the Civil War, when the nation struggled to rebuild itself in the face of profound loss, massive destruction and revolutionary social change.</p>	<p>RECONSTRUCTION: AMERICA AFTER THE CIVIL WAR <i>Episode 2</i> Explore the rise of Jim Crow and the undermining of Reconstruction's legal and political legacy, and see how African Americans fought back using artistic expression to put forward a "New Negro" for a new century.</p>	<p>CIRCUS: AMERICAN EXPERIENCE Travel back to 1793 Philadelphia, when America's first circus was established, and witness its crash into American culture. The arrival of P. T. Barnum in 1871 transformed the trade, and the five Ringling brothers created a spectacle of their own.</p>	<p>POETRY IN AMERICA <i>Fast Break - Edward Hirsch</i> Shaquille O'Neal, Pau Gasol, and Shane Battier, and a group of pick-up basketball players read Hirsch's "Fast Break"</p> <p>P.O.V. (3:30 pm) <i>Inventing Tomorrow</i> In preparation for the world's largest convening of high school scientists, teenage innovators from around the globe create cutting-edge solutions to confront environmental threats while navigating the doubts and insecurities of adolescence.</p>
3-4 pm					
4-5 pm	<p>SECRETS OF THE DEAD <i>The Woman In The Iron Coffin</i> Follow a team of forensic experts as they investigate the preserved remains of a young African American woman from 19th century New York and reveal the little-known story of early America's free black communities.</p>	<p>JOHN LEWIS - GET IN THE WAY Follow the journey of civil rights hero, congressman and human rights champion John Lewis. At the Selma March, Lewis came face-to-face with club-wielding troopers and exemplified non-violence. Now 76, he is considered the conscience of Congress.</p>	<p>IN THEIR OWN WORDS <i>Muhammad Ali</i> Follow Muhammad Ali's path from a gym in Louisville to boxing successes, conversion to Islam, opposition to the draft, exile from the ring, comeback fights, Parkinson's disease and his inspirational re-emergence at the Atlanta Olympics.</p>	<p>10 MODERN MARVELS THAT CHANGED AMERICA A whirlwind tour of 10 engineering feats that made our civilization possible: from the Erie Canal and Eads Bridge, to the Holland Tunnel and Hoover Dam. Find out which 10 modern marvels made the list!</p>	<p>URSULA K. LE GUIN: AMERICAN MASTERS Explore the remarkable life and legacy of late feminist author Ursula K. Le Guin whose groundbreaking work, including "The Left Hand of Darkness," transformed American literature by bringing science fiction into the literary mainstream.</p>