

At-Home Learning Resources



Week of Monday, March 22, 2021

(All Times Eastern, Check Local Listings)

Monday, March 22, 2021

	12 pm	1 pm	2 pm	3 pm	4 pm
Curriculum/Theme:	Science	Science	Engineering/ ELA / Social Studies	Social Studies	Social Studies
Grade Band:	(Grades 6-8)	(Grades 6-12)	(Grades 6-8) / (Grades 6-12)	(Grades 9-12)	(Grades 9-12)
Program Title:	NOVA: Inside Animal Minds: Bird Genius	Phoenix Mars Mission: Onto the Ice	SciGirls: Turtle Mania (2-2:30) / Ken Burns's The War, Episode 5: FUBAR (Sep 1944-Dec 1944) (2:30-5 PM)	Ken Burns's The War, Episode 5: FUBAR (Sep 1944-Dec 1944) (Cont.)	Ken Burns's The War, Episode 5: FUBAR (Sep 1944-Dec 1944) (Cont.)
Description:	See evidence that scientists have uncovered how animals understand the world around them, including their problem-solving abilities, complex powers of communication, and even their emotions.	Follow the international team of talented and dedicated scientists, engineers, and researchers as they work to land on Mars—from practice landings with simulated catastrophic errors through the heart-pounding, seven-minute descent onto the Red Planet.	With Annie and her friends, Izzie straps on her waders to make a local wetland more attractive to turtles. /By September 1944 on the Western Front, American and British troops mass on the German border; Allied commanders gamble on a risky scheme to drop airborne troops behind enemy lines; and in the Pacific, General MacArthur is poised to invade the Philippines.	By September 1944 on the Western Front, American and British troops mass on the German border; Allied commanders gamble on a risky scheme to drop airborne troops behind enemy lines; and in the Pacific, General MacArthur is poised to invade the Philippines.	By September 1944 on the Western Front, American and British troops mass on the German border; Allied commanders gamble on a risky scheme to drop airborne troops behind enemy lines; and in the Pacific, General MacArthur is poised to invade the Philippines.
Related PBS LearningMedia Resource Link:	Tool-Making Crows	Life on Mars?	SciGirls Turtle Mania: Identify the Problem	The War Ken Burns in the Classroom - Collection	The War Ken Burns in the Classroom - Collection
Related PBS LearningMedia Resource Link:			The War Ken Burns in the Classroom - Collection		

Tuesday, March 23, 2021

	12 pm	1 pm	2 pm	3 pm	4 pm
Curriculum/Theme:	Math	Math	Science	Social Studies	Social Studies
Grade Band:	(Grade 6) / (Grade 7)	(Grade 8) / (Algebra 1)	(Grades 6-12)	(Grades 9-12)	(Grades 9-12)
Program Title:	Illustrative Math Grade 6: Unit 2, Lesson 6 / Illustrative Math Grade 7: Unit 2, Lesson 6	Illustrative Math Grade 8: Unit 4, Lessons 4, 5 / Illustrative Math Algebra 1: Unit 6, Lesson 2	NOVA: Can We Cool the Planet?	Ken Burns's The War, Episode 6: The Ghost Front (Dec 1944-Mar 1945) (3-5 PM)	Ken Burns's The War, Episode 6: The Ghost Front (Dec 1944-Mar 1945) (Cont.)
Description:	Introducing Double Number	More Balanced Moves / How	As global temperatures rise, scientists are exploring geoengineering solutions, from planting trees to sucking carbon out of the air to physically blocking out sunlight—but will they work? And what are the risks?	After three years of fighting, bad news from the War Department seems endless and Hitler launches a counterattack in the Ardennes Forest of Belgium and Luxembourg.	After three years of fighting, bad news from the War Department seems endless and Hitler launches a counterattack in the Ardennes Forest of Belgium and Luxembourg.
Related PBS LearningMedia Resource Link:	Grade 6 video lesson, preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson, preview	What Is the Future of Earth's Climate?	The War Ken Burns in the Classroom - Collection	The War Ken Burns in the Classroom - Collection

Wednesday, March 24, 2021

	12 pm	1 pm	2 pm	3 pm	4 pm
Curriculum/Theme:	Science	Science	Science/Social Studies	Social Studies	Social Studies
Grade Band:	(Grades 6-8)	(Grades 6-12)	(Grades 6-8) / (Grades 9-12)	(Grades 9-12)	(Grades 9-12)
Program Title:	Nature Miniseries: Animals with Cameras, Episode 2	Nature: Australian Bushfire Rescue	SciGirls: Digging Archaeology (2-2:30)/ Ken Burns's The War, Episode 7: A World Without War (Mar 1945-Sep 1945) (2:30-5 PM)	Ken Burns's The War, Episode 7: A World Without War (Mar 1945-Sep 1945) (Cont.)	Ken Burns's The War, Episode 7: A World Without War (Mar 1945-Sep 1945) (Cont.)
Description:	See how cameras capture young cheetahs learning to hunt in Namibia, reveal how fur seals on an Australian island evade the great white sharks offshore, and help solve a conflict between South African farmers and Chacma baboons.	Meet the people rescuing and caring for the animal survivors of Australia's devastating bushfires. Iconic species like koalas, kangaroos, and wombats face a series of hurdles to recover from their trauma.	Izzie unearths the past with Jazzy and Gates, uncovering thousand-year-old Native American artifacts at a Utah dig site. / A few weeks after the death of President Roosevelt shocks the country, Germany surrenders. Meanwhile, American sailors, soldiers, and Marines endure the worst battle of the Pacific: Okinawa.	A few weeks after the death of President Roosevelt shocks the country, Germany surrenders. Meanwhile, American sailors, soldiers, and Marines endure the worst battle of the Pacific: Okinawa.	A few weeks after the death of President Roosevelt shocks the country, Germany surrenders. Meanwhile, American sailors, soldiers, and Marines endure the worst battle of the Pacific: Okinawa.
Related PBS LearningMedia Resource Link:	How Jane Goodall Changed the Study of Animal Behavior	Black Summer Australian Bushfire Rescue	SciGirls Digging Archaeology: Mentor Moment	The War Ken Burns in the Classroom - Collection	The War Ken Burns in the Classroom - Collection
Related PBS LearningMedia Resource Link:			The War Ken Burns in the Classroom - Collection		

Thursday, March 25, 2021

	12 pm	1 pm	2 pm	3 pm	4 pm
Curriculum/Theme:	Math	Math	Science	Social Studies	Social Studies
Grade Band:	(Grade 6) / (Grade 7)	(Grade 8) / (Algebra 1)	(Grades 6-12)	(Grades 6-12)	(Grades 9-12)
Program Title:	Illustrative Math Grade 6: Unit 2, Lessons 8, 9 / PBS IM Grade 7: Unit 2, Lesson 7	Illustrative Math Grade 8: Unit 4, Lessons 9, 10 / Illustrative Math Algebra 1: Unit 6, Lesson 3	Nature: Pandas: Born to Be Wild	Secrets of the Dead: Bombing Auschwitz	Nazi Mega Weapons: V1: Hitler's Vengeance Missile
Description:	How Much for One? and Constant Speed / Comparing Relationships with Tables	When Are They the Same? / Building Quadratic Functions from Geometric Patterns	Journey through the steep Qinling Mountains with filmmakers, scientists, and rangers to witness the startling courtship and aggression behaviors of the panda.	Join historians, survivors, and experts as they consider one of the great moral dilemmas of the 20th century: Should the Allies have risked killing Auschwitz prisoners and bombed the camp to stop future atrocities?	Investigate the story of one of the most ambitious projects of the Third Reich: Hitler's Vengeance weapon, the V1. Though it didn't change the war's outcome, its legacy is the cruise missile—a weapon that changed the face of war forever.
Related PBS LearningMedia Resource Link:	Grade 6 video lesson preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson preview	Changing Seasons in the Mountains Pandas: Born to be Wild	Auschwitz Murals of the Holocaust	The Story of Blitzkrieg Nazi Mega Weapons: Blitzkrieg

Friday, March 26, 2021

	12 pm	1 pm	2 pm	3 pm	4 pm
Curriculum/Theme:	Math	Math	ELA	ELA	ELA
Grade Band:	(Grade 6) / (Grade 7)	(Grade 8) / (Algebra 1)	(Grade 9-12)	(Grade 9-12) / (Grades 6-12)	(Grades 6-12)
Program Title:	Illustrative Math Grade 6: Unit 2, Lessons 8, 9 / PBS IM Grade 7: Unit 2, Lesson 7	Illustrative Math Grade 8: Unit 4, Lessons 9, 10 / Illustrative Math Algebra 1: Unit 6, Lesson 3	American Masters: Terrence McNally: Every Act of Life	American Masters: Terrence McNally: Every Act of Life / American Masters: N. Scott Momaday: Words From a Bear	American Masters: N. Scott Momaday: Words From a Bear

Description:	How Much for One? and Constant Speed / Comparing Relationships with Tables	When Are They the Same? / Building Quadratic Functions from Geometric Patterns	Playwright, librettist, scriptwriter, and outspoken LGBTQ activist Terrence McNally has long believed in the power of the arts to transform society and make a difference. The film lifts the curtain on the life, career, and inspirations of the complicated and brilliant writer, winner of an Emmy and four Tony Awards.	Playwright, librettist, scriptwriter, and outspoken LGBTQ activist Terrence McNally has long believed in the power of the arts to transform society and make a difference. The film lifts the curtain on the life, career and inspirations of the complicated and brilliant writer, winner of an Emmy and four Tony Awards. / <i>N. Scott Momaday: Words from a Bear</i> examines the enigmatic life and mind of Pulitzer Prize-winning author Navarro Scott Momaday (<i>House Made of Dawn</i>). This documentary profile delves into the psyche behind one of Native America's most celebrated authors of poetry and prose.	<i>N. Scott Momaday: Words from a Bear</i> examines the enigmatic life and mind of Pulitzer Prize-winning author Navarro Scott Momaday (<i>House Made of Dawn</i>). This documentary profile delves into the psyche behind one of Native America's most celebrated authors of poetry and prose.
Related PBS LearningMedia Resource Link:	Grade 6 video lesson preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson preview	American Masters - Collection	N. Scott Momaday	N. Scott Momaday