

At-Home Learning Resources



Week of Monday, March 8, 2021

(All Times Eastern, Check Local Listings)

Monday, March 8, 2021

	12 pm	1 pm	2 pm	3 pm	4 pm
Curriculum/Theme:	Science	Engineering	Science	Social Studies	Social Studies
Grade Band:	(Grades 6-8)	(Grades 6-8)	(Grades 6-8)	(Grades 6-12)	(Grades 6-12)
Program Title:	Nature: Undercover in the Jungle	NOVA: Rise of the Rockets	NOVA: Inside Animal Minds: Dogs & Super Senses	The Ornament of the World (3-5 PM)	The Ornament of the World (Cont.)
Description:	Go on a journey to the untouched wilderness of biodiversity in the Amazon rainforest and meet some of the most incredible creatures—from pygmy marmosets to pumas—as the wild secrets of the jungle are revealed.	Explore the latest rocket technologies and the growing role that private citizens may play in space.	Discover how animals use their senses in ways we humans can barely imagine.	During an 800-year period in medieval Spain, Muslims, Christians, and Jews forged a common cultural identity that frequently transcended their religious differences, revealing what made this rare and fruitful collaboration possible and what ultimately tore it apart.	During an 800-year period in medieval Spain, Muslims, Christians, and Jews forged a common cultural identity that frequently transcended their religious differences, revealing what made this rare and fruitful collaboration possible and what ultimately tore it apart.
Related PBS LearningMedia Resource Link:	Field Research with Cameras: Undercover in the Jungle NATURE	Generating the Force to Propel Rockets Rise of the Rockets	Do Dogs Understand Fairness?	Islamic Art Religion and Ethics Newsweekly	Islamic Art Religion and Ethics Newsweekly

Tuesday, March 9, 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 6-12)
Program Title:	Illustrative Math Grade 6: Unit 7, Lesson 1 / Illustrative Math Grade 7: Unit 7, Lesson 18	Illustrative Math Grade 8: Unit 7, Lesson 4 / Illustrative Math Algebra 1: Unit 7, Lesson 9	SuperNature: Wild Flyers: Crowded Skies	American Experience: Surviving the Dust Bowl	Summoned: Frances Perkins and the General Welfare
Description:	Positive and Negative Numbers / Subtraction in Equivalent Expressions	Dividing Powers of Ten / Solving Quadratic Equations by Using Factored Form	The sky is a crowded world, where survival depends not only on beating gravity or mastering flight but also on outflying the competition.	<i>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—and even death—for nearly a decade.</i>	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 PBS LearningMedia Resource Link:	Grade 6 video lesson preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson preview	Peregrine Falcon Adaptations The World's Fastest Animal	Surviving the Dust Bowl: Teacher's Guide	FDR: New Deal Programs

Wednesday, March 10, 2021

	12 pm	1 pm	2 pm	3 pm	4 pm
Curriculum/Theme:	Science	Science	Science	Social Studies	Social Studies
Grade Band:	(Grades 6-12)	(Grades 6-12)	(Grades 6-12)	(Grades 6-12)	(Grades 9-12)
Program Title:	H20: The Molecule That Made Us, Episode 1: Pulse	H20: The Molecule That Made Us, Episode 2: Civilizations	H20: The Molecule That Made Us, Episode 2: Civilizations	Rick Steves: Fascism in Europe	Shanghai 1937: Where World War II Began

Description:	How did water arrive on Earth and come to underpin every aspect of existence, from dragonflies to deserts in bloom to human life?	Travel into the past to see how water may have driven our own evolution—and created civilizations.	Earth's changing water cycle—and a globalized movement toward water for profit—is forcing changes in humans' reliance on water.	Learn about fascism's history, from its roots in the turbulent aftermath of World War I, when masses of angry people rose up, to the rise of charismatic leaders who manipulated that anger and the totalitarian societies they built.	After a century of humiliation and six years of repeated "incidents" initiated by the Japanese military, China at last "stood up" in Shanghai, the most international city in Asia. The Battle of Shanghai has been described as the last battle of World War I and the first battle of World War II.
Related PBS LearningMedia Resource Link:	A River in the Sky H2O: The Molecule That Made Us	Impacts of Water Management H2O: The Molecule that Made Us	Disappearing Groundwater H2O: The Molecule that Made Us	Teaching Guide: Exploring the Rise of Italian Fascism	America's Entry into World War II
Thursday, March 11, 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 7, Lesson 2, Episode 19 / Illustrative Math Grade 7: Unit 6, Lesson 20, Episode 19	Illustrative Math Grade 8: Unit 7, Lessons 5, 6 / Illustrative Math Algebra 1: Unit 7, Lesson 11	Genius by Stephen Hawking: What Are We?	The Dictator's Playbook: Benito Mussolini	Enemy of the Reich: The Noor Inayat Khan Story
Description:	Points on the Number Line / Combining Like Terms (Part 1)	Negative Exponents with Powers of Ten and What About Other Bases? / What Are Perfect Squares?	Join Stephen Hawking as he challenges three ordinary people to find out what we really are and how we may have evolved.	See why Benito Mussolini was considered a pioneer among 20th-century dictators. From undermining judges to indoctrinating children, he forged key tactics for seizing power. He also created fascism, an ideology that would plunge Europe into darkness.	In August of 1943, the last surviving clandestine radio operator in Paris desperately signaled London for additional weapons and explosives for the French underground. She knew her time was limited. This is the story of a woman's extraordinary courage, tested in the crucible of Nazi-occupied Paris.
Related PBS LearningMedia Resource Link:	Grade 6 video lesson, preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson, preview	Cells - Collection	Primary Source Set: The Rise of Italian Fascism and Its Influence on Europe	Women in World War II - Collection
Friday, March 12, 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 6-12)	(Grade 8-12)	(Grade 8-12)
Program Title:	Illustrative Math Grade 6: Unit 7, Lesson 2, Episode 19 / Illustrative Math Grade 7: Unit 6, Lesson 20, Episode 19	Illustrative Math Grade 8: Unit 7, Lessons 5, 6 / Illustrative Math Algebra 1: Unit 7, Lesson 11	Poetry in America: Skyscraper / Poetry in America: The Gray Heron	Great Performances: Julius Caesar (3-5 PM)	Great Performances: Julius Caesar (Cont.)
Description:	Points on the Number Line / Combining Like Terms (Part 1)	Negative Exponents with Powers of Ten and What About Other Bases? / What Are Perfect Squares?	Host Elisa New considers the rise of the skyscraper—and the emergence of the modernist poem—in an episode featuring celebrated architect Frank Gehry, Chinese visionary and real estate developer Zhang Xin, poet Robert Polito, and student poets from around the United States. / Host Elisa New is joined by evolutionary biologist E. O. Wilson, poet Robert Hass, environmental photographer Laura McPhee, naturalist Joel Wagner, and kids at a Mass Audubon summer camp on Cape Cod in a wide-ranging discussion of Galway Kinnell's "The Gray Heron."	Experience Shakespeare as never before in an all-female production from the Donmar Warehouse set in prison.	Experience Shakespeare as never before in an all-female production from the Donmar Warehouse set in prison.
Related PBS LearningMedia Resource Link:	Grade 6 video lesson, preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson, preview	Sandburg: Skyscraper	Great Performances: Julius Caesar	Great Performances: Julius Caesar
Related PBS LearningMedia Resource Link:			Kinnell: The Gray Heron		