## **At-Home Learning Resources**







## Week of Monday, March 1, 2021

		(All Time	es Pacific)					
Monday, March 1, 2021								
	9am	10am	11am	12pm	1pm			
Curriculum/Theme:	Science	Science	Science	Social Studies	Social Studies			
Grade Band:	(Grades 6-12)	(Grades 6-8)	(Grades 6-12)	(Grades 6-12)	(Grades 6-12)			
Program Title:	Food: Delicious Science:	Islands of Wonder: Hawaii	Great Yellowstone Thaw,	Muhammad: Legacy of a	Muhammad: Legacy of a			
Description:	We Are What We Eat Michael Mosley and James Wong travel the world to reveal how the hidden chemistry in every mouthful of food keeps our bodies fit and healthy.	Explore Hawaii, the most remote island chain on Earth, which offers sanctuary for wildlife that has reached its shores.	Episode 1 Learn whether the brutal winter weather will favor predator or prey.	Prophet (3-5 PM) This documentary film about the life of the Islamic prophet Muhammad is based on historical records and the stories of living American Muslims who call Muhammad the Messenger of God.	Prophet (Cont.) This documentary film about the life of the Islamic prophet Muhammad is based on historical records and the stories of living American Muslims who call Muhammad the Messenger of God.			
Related PBS	Food is Fuel	Volcanic Island Life Cycle	NATURE   The Good, the	Muhammad: Legacy of a	Muhammad: Legacy of a			
LearningMedia Resource Link:		Kilauea: Hawai'i On Fire	Bad and the Grizzly: Bear Necessities	Prophet: Finding the Prophet in his People	Prophet: Finding the Prophet in his People			
		Tuesday, M	arch 2, 2021					
	9am	10am	11am	12pm	1pm			
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 6, Lesson 10 / Illustrative Math Grade 7: Unit 6, Lesson 10	Illustrative Math Grade 8: Unit 7, Lesson 2 / Illustrative Math Algebra 1: Unit 7, Lesson 7	Great Yellowstone Thaw, Episode 2	Cities of Light: The Rise and Fall of Islamic Spain (3-5 PM)	Cities of Light: The Rise and Fall of Islamic Spain (Cont.)			
Description:	The Distributive Property, Part 2 / Different Options for Solving One Equation	Multiplying Powers of Ten / Rewriting Quadratic Expressions in Factored Form (Part 2)	See how spring brings new life and a break from the brutal winter temperatures.	Take an epic journey into one of the most captivating periods of world history: a centuries-long period when Muslims, Christians, and Jews inhabited the same far corner of Western Europe.	Take an epic journey into one of the most captivating periods of world history: a centuries-long period when Muslims, Christians, and Jews inhabited the same far corner of Western Europe.			
Related PBS LearningMedia Resource Link:	Grade 6 video lesson preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson preview	<u>Living Near Grizzlies and</u> <u>Wolves   Ecosense for Living</u>	Global Connections - Science and Technology	Global Connections - Science and Technology			
Wednesday, March 3, 2021								
	9am	10am	11am	12pm	1pm			
Curriculum/Theme:	Science	Science	Science	Social Studies	Social Studies			
Grade Band:	(Grades 6-12)	(Grades 6-12)	(Grades 6-12)	(Grades 6-12)	(Grades 6-12)			
Program Title:	NOVA: Black Hole	NOVA: Black Hole	Great Yellowstone	The Story of China with	The Story of China with			

Related PBS LearningMedia Resource Link:	Grade 6 video lesson preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson preview	Living Near Grizzlies and Wolves   Ecosense for Living	Global Connections - Science and Technology	Global Connections - Science and Technology			
Wednesday, March 3, 2021								
Curriculum/Theme: Grade Band: Program Title:	9am Science (Grades 6-12) NOVA: Black Hole Apocalypse (Noon - 2 PM)	10am Science (Grades 6-12) NOVA: Black Hole Apocalypse (Cont.)	11am Science (Grades 6-12) Great Yellowstone Episode, Part 3	12pm Social Studies (Grades 6-12) The Story of China with Michael Wood: Ancestors / Silk Roads and China Ships (3-5 PM)	1pm Social Studies (Grades 6-12) The Story of China with Michael Wood: Ancestors / Silk Roads and China Ships (Cont.)			
Description:	Join astrophysicist Janna Levin on a mind-bending journey to the frontiers of black hole research.	Discover how scientists may soon be able to "see" a black hole and are discovering new clues to the strangest and most extreme objects in the universe.	•	Traveling from the Silk Road to the Yellow Sea, Michael Wood explores the history of the world's newest superpower.	Traveling from the Silk Road to the Yellow Sea, Michael Wood explores the history of the world's newest superpower.			

Related PBS

LearningMedia Resource Apocolypse Link:

NOVA: Black Hole

NOVA: Black Hole Apocolypse

NONE

Silk Roads and Trade | The Story of China Silk Roads and Trade | The Story of China

		Thursday, M	larch 4, 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 6-8) / (Grades 6-8)	(Grades 6-12)	(Grades 6-12)
Program Title:	Illustrative Math Grade 6: Unit 6, Lessons 16, 17 / Illustrative Math Grade 7: Unit 6. Lesson 11	Illustrative Math Grade 8: Unit 7, Lesson 3 / Illustrative Math Algebra 1: Unit 7, Lesson 8	SciGirls: Multitasking Mania (2-2:30) / SciGirls: Bee Haven (2:30-3)	The Story of China with Michael Wood: The Last Empire: The Age of Revolution (3-5 PM)	The Story of China with Michael Wood: The Last Empire: The Age of Revolution (Cont.)
Description:	Two Related Quantities, Part 1 and Part 2 / Using Equations to Solve Problems	Powers of Powers of Ten / Solving Quadratic	The girls develop two pilot tests that they try out on each other and then design and execute one investigation that controls as many variables as possible to test how well their classmates can multitask. / After learning that their local community garden would like a honeybee hive, four girls investigate how hives function and what they need to thrive and then research what flowers they need to plant to attract bees.	Learn about China's last empire, the Qing, and about the great Taiping Rebellion,	Learn about China's last empire, the Qing, and about the great Taiping Rebellion, which resulted in the death of 20 million and the fall of the empire in 1911.
Related PBS LearningMedia Resource Link: Related PBS LearningMedia Resource	Grade 6 video lesson preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson preview	SciGirls   Multitasking Mania  SciGirls   Bee Haven: Identify the Problem	Know Your Dynasties   The Story of China	Know Your Dynasties   The Story of China
Link:		Friday Ma	rch 5, 2021		
	9am	10am	11am	12pm	1pm
Curriculum/Theme:	Math	Math	ELA	ELA	ELA
Grade Band:	(Grade 6 / Grade 7)	(Grade 8 / Algebra 1)	(Grades 6-12)	(Grades 6-12)	(Grades 8-12)
Program Title:  Description:	Illustrative Math Grade 6: Unit 6, Lesson 10 / Illustrative Math Grade 7: Unit 6. Lesson 10 The Distributive Property, Part 2 / Different Options for Solving One Equation	Illustrative Math Grade 8: Unit 7, Lesson 2 / Illustrative Math Algebra 1: Unit 7. Lesson 7 Multiplying Powers of Ten / Rewriting Quadratic Expressions in Factored Form (Part 2)	The Library of Congress National Book Festival: Celebrating American Incenuitv Interviews, insights, and artistic expressions from some of the nation's most	The Library of Congress National Book Festival: Celebrating American Incenuitv Interviews, insights, and artistic expressions from some of the nation's most significant and prolific literary	Great Performances: Ellis Island: The Dream of America with Pacific Symphonv Experience Peter Boyer's immersive musical story of Ellis Island immigrants through a Grammy-
Related PBS LearningMedia Resource Link:	Grade 6 video lesson preview / Grade 7 video lesson preview	Grade 8 video lesson preview / Algebra 1 lesson preview	including Colson Whitehead, Madeleine Albright, Melinda Gates, John Grisham, and many more. literary Elements and Techniques	including Colson Whitehead, Madeleine Albright, Melinda Gates, John Grisham, and many more. literary Elements and Techniques	and Michael Nouri.  City of Immigrants   Mission US