

QUARTERLY ISSUES/PROGRAMS LIST

There follows a listing of some of the significant issues responded to by Station WVPY, Front Royal, Virginia, along with the most significant programming treatment of those issues for the period October 1, 2020 to December 31, 2020. The listing is by no means exhaustive. The order in which the issues appear does not reflect any priority or significance.

Description	Program/Segment	Date	Time	Duration	Narration or Type and Description of Program/Segment
Local News Local Profile Health	Virginia Currents #3003	11/1/20 11/2/20	6:30 pm 7:30 pm	30 min	A look at Gray Area Drinking & how having a glass of wine every night to escape stress could lead to bigger problems. Miss America, Camille Schrier, breaks stereotypes & shares some challenges in her journey. Fashion over the decades & the impacts of headlines on hemlines to designers.
Local News Local Profile Local Government	#3004	11/8/20	6:30 pm		Features: Dr. Gladys West, a lesser known Hidden Figure whose work led to GPS technology; the compelling backstory of Adele McClure, the Exec. Dir. of the VA Legislative Black Caucus; the importance of the CROWN Act which eliminates discrimination because of race-based hairstyles.
Local News Local Government World Affairs	#3005	11/15/20 12/27/20	6:30 pm		Explore the impact of St. Joseph's Villa on young people with autism; how the JP Law protects drivers with invisible disabilities during police stops when their reactions may be misinterpreted; find out how rising sea levels affects VA & the world
Local News Local Profile Arts	#3006	11/22/20	6:30 pm		Meet the winner of VA's Philanthropy Award & the effect of this stand-out volunteer's work; see Gordon Campbell's stunning, aerial photos while manning an open-air, light aircraft; a look at how music listening formats have changed in 30 years.
Local Gardening Local Profile Agriculture	Virginia Home Grown #2007	10/31/20	5 pm	1 hr	Explore the late summer garden at an organic farm with Peggy Singlemann. Jan Sievers Mahon visits Cole Burrell to learn about tropical and carnivorous plants. The Tip from Maymont explains the differences between poison ivy and Virginia creeper.

<p>Local Education History Civics</p>	<p>Freedom's Fortress #103</p> <p>#101</p> <p>#102</p> <p>#104</p>	<p>11/10/20 12/8/20</p> <p>10/27/20 12/22/20</p> <p>10/20/20 11/3/20 12/1/20 12/29/20</p> <p>10/6/20 11/17/20 12/15/20</p>	<p>1 pm</p>	<p>30 min</p>	<p>How does 1619 help us connect the past with the present? Students will learn about the annual commemoration that recognizes the arrival of the first Africans at Fort Monroe, VA in 1619 through video clips and images. American History grades 4-7. Virginia SOLS: VS. 1c,d,g; VS.3 d, e</p> <p>Explore the history of Fort Monroe in Hampton, VA, where slavery began in British North America. Explore the big questions of how we remember our past with Annie Evans, Director of Education and Outreach, New American History. American History grades 4-7. Virginia SOLS: VS. 1c,d,g; VS.3d, e; VS. 7c.</p> <p>How can visiting historic sites help us develop a sense of place as we explore physical and cultural landscapes? Use the 5 themes of geography to better understand the environment and history of Fort Monroe in Hampton, VA. American History grades 4-7. Virginia SOLS: VS.1c,d,g; VS.3d, e; VS. 7c.</p> <p>Does commemorating the past and preserving our history get in the way of progress? Students will learn about debates in Hampton, Virginia among community members, developers, and archaeologists about how best to preserve history, and then write reflections in a journal. American History grades 4-7. VA SOLs: Standard VS.1c, d, g; VS.7c</p>
<p>Local Education Science</p>	<p>Super Science Show with Joe #101</p> <p>#102</p>	<p>10/7/20 10/28/20 11/18/20 12/9/20 12/30/20</p> <p>9/23/20 10/14/20 11/4/20 11/25/20 12/16/20</p>	<p>1 pm</p>	<p>30 min</p>	<p>Join Joe Beasley on an investigation of plants. Learn about the types of plants and how plants survive in their environment. Use the scientific method and celery in an experiment. Dive into the parts of plants and pollination. Grades 4-6. Virginia SOLS: 4.4 ABCD, 5.5 B, LS 4-6</p> <p>Join Innovative Learning Coach Joe Beasley, through an investigation of our solar system. Learn the names and order of the planets and how their sizes stack up to one another. Explore what NASA has in store for us in future space exploration. Science grades 4-6. Virginia SOLS: 4.5; 4.7a,b,c; 6.2; ES.2 ;ES.3</p>

	#103	10/21/20 11/11/20 12/2/20 12/23/20			Join Joe as he explores weather! Look to the sky and get a better glimpse of clouds. Tour the major storms such as tornadoes, hurricanes and thunderstorms. Dive into the water cycle and see how NASA studies the water cycle to help predict future weather patterns. Science grades 4-6. Virginia SOLS: 4.4 a, b, c
Local Education Reading Literature	Read Write Now #101	10/15/20 10/29/20 11/26/20 12/24/20	1 pm	30 min	Explore the power of words with Tracey Ingle, English Instructional Specialist, Powhatan County. Explore the root word "struct" and the imagery in poetry of Jean Toomer. Use observation skills and sensory point-of-view writing. Grades 6-8. Virginia SOLS: 6.2 d; 6.4 a,b; 6.7; 7.2 d; 7.4 a, b;; 7.7; 8.4 c; 8.7
	#102	10/22/20 11/5/20 12/3/20 12/31/20			Explore the power of words with Tracey Ingle, English Instructional Specialist, Powhatan County. Explore the root word "geo" and read the poetry of William Wadsworth. Delve into poetry analysis and learn how to use a model to create your own poetry. English grades 6-8. Virginia SOLS: 6.4 a,b; 6.7; 7.4 a,b;8.4 c; 8.7
	#103	10/1/20 11/12/20 12/10/20			Explore the power of words with Tracey Ingle, English Instructional Specialist, Powhatan County. Take a "look" at the root of the week (VIS). Learn about the different types of media in our world and why it is important to be media literate. English grades 6-8. Virginia SOLS: 6.4 a, b; 6.3 a, b,d; 7.4 a, b; 8.3 a,b; 8.4 c
	#104	9/10/20 10/8/20 11/19/20 12/17/20			Explore the power of words with Tracey Ingle, English Instructional Specialist, Powhatan County and read an eyewitness account of the 1906 San Francisco earthquake written by Jack London. Explore how to write your own eyewitness account. English grades 6-8.

<p>Local Education Science Chemistry Biology Home Learning</p>	<p>Cooking Up Science with Miss America #101</p> <p>#102</p> <p>#103</p> <p>#104</p>	<p>10/30/20 12/11/20</p> <p>11/6/20 12/18/20</p> <p>10/2/20 11/13/20 12/25/20</p> <p>10/9/20 11/20/20</p>	<p>1 pm</p>	<p>30 min</p>	<p>Join biochemist and Miss America 2020, Camille Schrier, as she uses her kitchen as her laboratory. Learn about the biological building blocks of food and molecular changes that happen when food is cooked. Explore science all around us! Grades 6-10. Virginia SOLS 5.7a,c; 6.5 a-e; PS 2c; 3b; Bio 2a</p> <p>Join biochemist and Miss America 2020, Camille Schrier, as she uses her kitchen as her laboratory. Learn about the biological building blocks of food and molecular changes that happen when food is cooked. Explore science all around us! Grades 6-10. Virginia SOLS 5.7a,c; 6.5 a-e; PS 2c; 3b; Bio 2a</p> <p>Join biochemist and Miss America 2020, Camille Schrier, as she uses her kitchen as her laboratory. Explore how the reaction of baking soda and vinegar can blow up a balloon and cause bath bombs to fizz. Science, Physical Science, Biology grades 6-10.</p> <p>Join Miss America 2020, Camille Schrier, as she uses her kitchen as her laboratory to explore the science of polymers. Make a corn plastic that's good for our earth. Science, Physical Science, Biology grades 6-10. VA SOLS: 5.9 a,b,c,;6.5 d; 6.9. a, b, c, d, e, f; PS.3 b; BIO.5a</p>
<p>Local Education Arts Home Crafting Culture</p>	<p>Creative Corner #101</p> <p>#102</p> <p>#103</p>	<p>10/30/20 12/11/20</p> <p>11/6/20 12/18/20</p> <p>10/2/20 11/13/20</p>	<p>1:30 pm</p>	<p>30 min</p>	<p>Explore connections between the arts and the Earth with Art for the Journey. Make art using natural materials, explore some of Earth's oldest cave paintings, watch an Earth-friendly music video featuring primary school students in South Africa. Grade 4- adults</p> <p>Some artwork is kept close to the artist's heart, and other artwork is made to be shared! Explore book-making, participate in a community art project, learn how artists and musicians build unity through Afro-Caribbean dance at Dogtown Dance Theatre. Arts, History, Culture, Interdisciplinary grade 4- adults.</p> <p>We often think of scientists as methodical and precise, and artists as go-with-the-flow creators. But did you</p>

	#104	12/25/20 11/20/20			<p>know that some art has science packed right into it? And that artists throughout history have helped scientists conduct their work? Arts, History, Culture, Interdisciplinary grade 4- adults.</p> <p>Everyone loves a good story! Explore how writers use storyboards to visualize books and movies, learn how actors train and use fight choreography to portray stories on stage, and become a work of art yourself on this episode of The Creative Corner. Arts, History, Culture, Interdisciplinary grade 4- adults.</p>
Local Education Science Physics Home Learning	NASA Eclipse At Home #101	10/5/20 11/16/20	1 pm	30 min	<p>NASA interns, Jacob, Sarah and Lenore explore force, motion, energy, and simple and compound machines. They explore how NASA works with them and demonstrate how to create examples at home. Science grades 4-7. VA SOLS: 3.1 a,e,f; 3.2 c,d; 4.1 a,e,f; 5.1 a,e,f; 5.2 a,c; 5.3 a; 6.1 a,e,f; LS 1; PS 1: PS 5 a,b,c</p>
	#102	10/12/20 11/23/20 11/30/20			<p>NASA interns explore water as it moves through Earth's spheres in the water cycle. Learn about the types of clouds and how to make a cloud cover estimator for exploration at home! Science grades 4-7. Virginia SOLs: 3.1-LS.1 a, d, e; 3.7 b, c; 5.7 c; 6.6 b, c; LS.5 a</p>
	#103	10/19/20 12/7/20			<p>Explore the Sun and the solar system with NASA interns. Learn about some of the objects within the solar system and ways to scale distances between them. Explore the Sun's power and learn how to create a solar oven and a sundial. Science grades 4-7. Virginia SOLs: 3.1-LS.1; 4.5 a, b, c; 4.6 a, b; 6.2 b,d; 6.3 b, c; 6.4 a</p>

<p>Local News Local Public Affairs Local Government History Civil Rights</p>	<p>Racism: Challenging Perceptions #102</p> <p>#104</p>	<p>10/5/20</p> <p>12/7/20</p>	<p>8 pm</p>	<p>1 hr</p>	<p>Providing equitable and fair access to education is a way to close achievement gaps between students. However, due to the historic policies rooted in systemic racism, Black and African American families are faced with disparities in education for their children. In this discussion, we will explore how structural racism has influenced the K-12 education system.</p> <p>Safe housing is a cornerstone to healthy living and home ownership has been a cornerstone for wealth building in America. In this discussion, we will explore how systemic policies rooted in racist agendas have limited Black and African Americans access to safe and affordable housing as well as home ownership.</p>
<p>Local Government Local Public Affairs</p>	<p>Virginia Decides: 4th Congressional District Forum</p>	<p>10/19/20</p>	<p>10 pm</p>	<p>1 hr</p>	<p>Join us for a live political discussion between congressional candidates Aston Donald McEachin and Leon Benjamin. Craig Carper from VPM News will ask questions that address current issues.</p>
<p>Local Government Local Public Affairs</p>	<p>Virginia Decides: 7th Congressional District Forum</p>	<p>10/26/20</p>	<p>10 pm</p>	<p>1 hr</p>	<p>Washington Week's Robert Costa moderates a live discussion between Abigail Spanberger and Nick Freitas as the congressional candidates address current political and social issues.</p>
<p>Local History Civil Rights</p>	<p>These Things Can Be Done</p>	<p>10/25/20 10/26/20 12/2/20</p>	<p>10 pm 6 pm 5 pm</p>	<p>1 hr</p>	<p>100 years ago, at the height of the Jim Crow era and against intense opposition, Virginia women fought for their right to vote.</p>
<p>Local Government Local Public Affairs</p>	<p>Chamber RVA Mayoral Forum</p>	<p>10/12/20</p>	<p>10 pm</p>	<p>1 hr</p>	<p>Mayoral candidates Kim Gray, Justin Griffin, Alexsis Rodgers and Levar Stoney discuss what matters to the residents of Richmond. NBC 12's Curt Autry, Diane Walker and VPM's Roberto Roldan will ask the tough questions that concern the community.</p>