

KNHC (FM) Seattle, WA
Issues and Programs List

2nd Quarter 2020: April 1st, 2020 through June 30th, 2020

Prepared by Andrew Higgins

Every three months, KNHC publishes a list of programs that have provided the station's most significant treatment of community issues during the preceding three-month period.

This list includes a narrative describing what issues were given significant treatment and the programming that provided this treatment.

1. Health
2. Science & Technology
3. Child Health & Safety
4. Race, LGBTQ, & Indigenous People Issues
5. Teaching Kids at Home & Remote Learning
6. COVID-19

Section I
LOCAL PROGRAMMING

Section I lists special programs that represent the station's issue-responsive programming providing the most significant treatment of the issues listed above for the calendar quarter.

Title:	Got Science: Understanding Vaccines During COVID-19
Community Issue:	COVID-19
Time:	04:00
Duration:	28:43
Date:	05 APR 2020
Summary:	Dr. Jo Anne Welsch, currently working on vaccine development for low and middle income countries at a global health organization, discusses how vaccines are developed and tested, and the implications of the process for the coronavirus

Title:	Finding The Fire: What NOT To Do With COVID-19
Community Issue:	COVID-19
Time:	04:30
Duration:	26:10

Date:	05 APR 2020
Summary:	Finding The Fire - EP17 - What NOT to do with COVID 19

Title:	The Children's Hour: Kids & Covid-19
Community Issue:	Child Health & Safety
Time:	05:00
Duration:	58:00
Date:	05 APR 2020
Summary:	We talk with Dr. Anthony Fleg from UNM Family Practice and the Native Health Institute, and he offers his tips for reducing our stress and anxiety. Plus kids from our listening audience and crew share how they're coping with being out of school, and practicing social distancing. We also hear from a school social worker Ruth Graunke about strategies to stay calm in crisis, and we visit with Alice Lu McCoy, from the New Mexico Developmental Disabilities Planning Council about making an extra effort to connect with kids and adults who are living in residential facilities.

Title:	Got Science: How Will Climate Change Affect Island Nations?
Community Issue:	Environment & Sustainable Living
Time:	04:00
Duration:	28:30
Date:	12 APR 2020
Summary:	Dr. Kim Waddell, a biologist living and working in the Caribbean, discusses threats and responses to climate change.

Title:	Planetary Radio: The Next 10 Years...An Introduction to the Decadal Survey
Community Issue:	Environment & Sustainable Living
Time:	04:30
Duration:	28:50
Date:	12 APR 2020
Summary:	Six scientists give us a preview of where planetary science may be taken in the next 10 years by a new NASA decadal survey

Title:	With Good Reason: Music Matters
Community Issue:	COVID-19
Time:	05:00
Duration:	53:58
Date:	12 APR 2020
Summary:	We all know that teenagers would rather die than hang out with their parents, right? Not so, says Jon Lohman. The Old Fiddlers Convention in Galax, Virginia, brings young and old together to share traditions and songs. But how are musicians faring now, during the coronavirus crisis?

Title:	Planetary Radio: The Next 10 Years: Continuing our Solar System Tour
Community Issue:	Science & Technology
Time:	04:00
Duration:	28:50
Date:	19 APR 2020
Summary:	Our look ahead at the near-future of solar system exploration continues with Mars, the giant outer worlds, and the smaller bodies that can be found throughout the neighborhood.

Title:	Got Science: When Floods and Coronavirus Collide: Dealing With a Disaster During a Pandemic
Community Issue:	COVID-19
Time:	04:30
Duration:	28:28
Date:	19 APR 2020
Summary:	Dr. Kristy Dahl reviews NOAA spring flooding and maps the potential collision with COVID-19.

Title:	With Good Reason: Girlhood
Community Issue:	Child Health & Safety

Time:	05:00
Duration:	53:57
Date:	19 APR 2020
Summary:	Newbery Medal-winning children's author Meg Medina talks about the power of writing in Spanglish, and relates her own childhood to her 2019 book <i>Merci Suárez Changes Gears</i> .

Title:	Planetary Radio: The Slime Mold and the Universe
Community Issue:	Science & Technology
Time:	04:00
Duration:	28:50
Date:	26 APR 2020
Summary:	One of Earth's lowliest creatures has inspired and guided a team of scientists toward an improved model for the distribution of galaxies and dark matter across the cosmos.

Title:	The Steve Pomeranz Show: The Real Economic Impact Of Covid-19
Community Issue:	COVID-19
Time:	04:30
Duration:	29:00
Date:	26 APR 2020
Summary:	Last week, I held a special call-in show to focus on the new world we find ourselves in, from changes in the economy to challenges in the stock market. So, I thought I would give a recap of my discussion in case you didn't have a chance to dial in.

Title:	With Good Reason: The Art of Space
Community Issue:	Science & Technology
Time:	05:00
Duration:	53:58
Date:	26 APR 2020
Summary:	As a visual effects artist for movies like <i>Star Wars</i> , <i>Watchmen</i> , and <i>Jurassic Park</i> , Matt

	Wallin has built his career on melding art with science
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Title:	Planetary Radio: NASA Administrator James Bridenstine Returns
Community Issue:	Science & Technology
Time:	04:00
Duration:	28:50
Date:	03 MAY 2020
Summary:	The U.S. space agency's leader describes how NASA is responding to the pandemic crisis as it works to keep projects and missions on track.

Title:	OutCasting 0071 - Conversion therapy - part 4 of 4
Community Issue:	Race, LGBTQ, & Indigenous People Issues
Time:	04:30
Duration:	29:00
Date:	03 MAY 2020
Summary:	An exploration of a discredited and often harmful practice of trying to change gay to straight.

Title:	Top of Mind: Pandemic Special Episode: Voices From Around The World
Community Issue:	COVID-19
Time:	05:00
Duration:	48:16
Date:	03 MAY 2020
Summary:	We talk with people in six different countries, learning how they're coping during the pandemic, and learning about their hopes for the future

Title:	Planetary Radio: The Royal Astronomical Society at 200
Community Issue:	Science & Technology
Time:	04:00

Duration:	28:50
Date:	10 MAY 2020
Summary:	Celebrating the 200th anniversary of the Royal Astronomical Society

Title:	The Laura Flanders Show: Covid-19 Demands a National Reckoning
Community Issue:	COVID-19
Time:	04:30
Duration:	28:00
Date:	10 MAY 2020
Summary:	The U.S. already has over one million confirmed cases of Covid-19 and tens of thousands of deaths. Victims of the disease are disproportionately black and working class. What explains our failure to build a more caring state? Princeton professor Eddie Glaude Jr. argues that we must grapple with the divides at the core of our society in order to reimagine the U.S. with a fully inclusive sense of “us.” “What we have to do is tell the truth about who we are.

Title:	Constant Wonder: Pandemic Special Edition: Viruses
Community Issue:	COVID-19
Time:	05:00
Duration:	49:39
Date:	10 MAY 2020
Summary:	In this special episode, we go microscopic to learn about viruses. We explore how they work, and we discuss our odds of defeating them. We also learn about one of history's most destructive viruses, The Spanish Flu.

Title:	Making Contact: COVID-19 and Lessons from the Spanish Flu
Community Issue:	COVID-19
Time:	04:00
Duration:	29:00
Date:	17 MAY 2020
Summary:	In 1918, humanity faced a deadly global pandemic-- the Spanish Flu. How did those

	who lived a century before us respond to the crisis, and what we can learn from their response and the aftermath?
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Title:	Untold Stories of Central Minnesota: The Untold Story of Distance Learning During COVID-19 with ISD742's Devon Bowker, Science Teacher, Naturalist, and Blogger
Community Issue:	COVID-19
Time:	04:30
Duration:	28:07
Date:	17 MAY 2020
Summary:	In today's Untold Story of Central Minnesota, we visit the world of online distance learning as Arts & Cultural Producer Jeff Carmack talks with ISD742 science teacher Devon Bowker. Mr. Bowker has worked as a naturalist for the Department of Natural Resources and a park ranger for the US Army Corps of Engineers and has quite the following online with his website The Wild Life Blog. He's got some helpful hints and advice for all our families currently engaged in distance learning!

Title:	The Lisa Show: Ideas For Bettering Your Life During The Pandemic
Community Issue:	COVID-19
Time:	05:00
Duration:	49:59
Date:	17 MAY 2020
Summary:	In this hour, we bring you conversations that will help you make informed decisions during this coronavirus pandemic.

Title:	Planetary Radio: Life on Mars: Joining the Quest with Penny Boston and Jim Green
Community Issue:	Science & Technology
Time:	04:00
Duration:	28:50
Date:	24 MAY 2020
Summary:	The search for life on the Red Planet is at a critical stage. What will come next if we find it?

Title:	Got Science? Reopening with COVID-19: Why Social Distancing, Contact Tracing, and Herd Immunity Matter
Community Issue:	COVID-19
Time:	04:30
Duration:	28:31
Date:	24 MAY 2020
Summary:	Infectious disease epidemiologist Dr. Beth Linas discusses how we move forward after flattening the curve of the coronavirus.

Title:	With Good Reason: Going Viral
Community Issue:	COVID-19
Time:	05:00
Duration:	53:59
Date:	24 MAY 2020
Summary:	With coronavirus cases multiplying, COVID-19 test kits were scarce and hospitals were frantic. Two doctors, Dr. Amy Mathers and Dr. Melinda Poulter decided to make their own tests and shared thousands of them with medical centers across the nation.

Title:	Planetary Radio: Looking for Life in Alien Oceans
Community Issue:	Science & Technology
Time:	04:00
Duration:	28:50
Date:	31 MAY 2020
Summary:	JPL scientist Kevin Hand is endlessly fascinated by the possibility of life in the hidden oceans of the outer solar system's moons, and now he has written a great book about the quest to discover it.

Title:	GotScience? Sideline Science During a Pandemic
Community Issue:	COVID-19
Time:	04:30

Duration:	29:01
Date:	31 MAY 2020
Summary:	Science policy expert Michael Halpern exposes how the Trump administration is unraveling health and safety standards during COVID-19.

Title:	Planetary Radio: Celebrating 30 Years of Hubble with Astronaut John Grunsfeld
Community Issue:	Science & Technology
Time:	04:00
Duration:	28:50
Date:	14 JUN 2020
Summary:	Astrophysicist and former astronaut John “Hubble Repairman” Grunsfeld looks back over three decades of beautiful science and inspiration delivered by the Hubble Space Telescope.

Title:	Untold Stories of Central Minnesota: The Untold Story of Racial Experience in the Wake of the Death of George Floyd with Shonda Craft, Dean of the SCSU School of Health and Human Services
Community Issue:	Race, LGBTQ, & Indigenous People Issues
Time:	04:30
Duration:	31:37
Date:	14 JUN 2020
Summary:	In today’s Untold Story of Central Minnesota, Arts & Cultural Heritage Producer Jeff Carmack talks with SCSU Dean of the School of Health and Human Services, Shonda Craft about the impact of the death of George Floyd upon the variety of different communities that have been affected.

Title:	OutCasting - Title IX and transgender students
Community Issue:	Race, LGBTQ, & Indigenous People Issues
Time:	05:00
Duration:	58:00
Date:	14 JUN 2020

Summary:	This week on OutCasting, public radio's LGBTQ youth program, OutCaster Andrew talks with Paul D. Castillo of Lambda Legal about Title IX, which bars sex discrimination in schools, and how it applies to transgender students.
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Title:	Planetary Radio: Staying Alive in Space
Community Issue:	Environment & Sustainable Living
Time:	04:00
Duration:	28:50
Date:	21 JUN 2020
Summary:	Are we learning how to keep men and women alive on a 3-year round trip to Mars?

Title:	OutCasting 0072 - The Covid-19 and AIDS pandemics - Part 1
Community Issue:	Race, LGBTQ, & Indigenous People Issues
Time:	04:30
Duration:	29:00
Date:	21 JUN 2020
Summary:	The Covid-19 and AIDS epidemics - similarities and notable differences

Title:	With Good Reason: Quarantine Road
Community Issue:	COVID-19
Time:	05:00
Duration:	53:58
Date:	21 JUN 2020
Summary:	In 1855, an outbreak of yellow fever devastated the port city of Norfolk, VA. Annette Finley-Croswhite says the similarities with the handling of the coronavirus pandemic are chilling.

Title:	OutCasting 0073 - The Covid-19 and AIDS pandemics - Part 2
Community Issue:	Race, LGBTQ, & Indigenous People Issues

Time:	04:30
Duration:	29:00
Date:	28 JUN 2020
Summary:	The Covid-19 and AIDS epidemics - similarities and notable differences

Section II

Station Campaigns

Section II lists station produced campaigns and their segments that the station broadcasted during the preceding calendar quarter that addresses community issues.

“C89.5’s Do One Thing”

During the 2nd quarter of 2020 KNHC aired 96 segments encouraging listeners to create positive change for their community. Each segment featured a different community member talking about how they created positive change and how others can do the same. Below is the list of all the segments ran during this quarter:

Community Member	Topic	Length	# Of Airings
KNHC Student Azalea	Peer Pressure	:49	24
KNHC Student Azalea	Consent	:55	24
KNHC Student Kaito	Good Samaritan	:42	24
KNHC Student Kira	Stress Management	:49	24

“Seattle Children's Hospital Pandemic Mental And Physical Wellness”

During the 2nd quarter of 2020 KNHC partnered with Seattle Children’s Hospital to air messaging about wellness during the COVID-19 pandemic. KNHC aired 564 segments aimed at parents, teenages, and the general public about ways to help cope during a Stay At Home order. Each segment offered ways to help identify issues and how best to manage those potential problems while working from home, adjusting to remote learning, and not being able to be with friends and family. Below is the list of all the segments ran during this quarter:

Topic	Length	# Of Airings
Children Pick Up On Stress	:19	15
Parents Stay Calm	:25	17
Be Honest With Children (Younger)	:26	17
Be Honest With Children (Older)	:24	17
Reduce Stress	:19	17

Take Care of Your Body	:21	17
Take Breaks From News / Social Media	:20	17
Eat Healthy / Avoid Alcohol	:18	17
Take Time To Breathe And Focus On The Present	:21	18
Managing Stress	:26	16
Find A Social Outlet Safely	:27	19
Focus On The Good	:25	18
Set A Routine And Stick To It	:20	18
Interactive Play	:25	18
Managing Teen Stress	:20	18
Managing Young Children Stress	:28	18
Help Children Cope During A Stay At Home Order	:28	18
Healthy School Environment At Home	:21	18
Healthy Learning Strategies	:23	18
Healthy Body And A Healthy Mind	:24	18
Depression Signs	:24	18
Family Stress	:17	18
Parental Wellness	:21	18
Housing Security	:16	13
Prioritize Health	:29	13
Suicide Prevention	:23	12
Teenage Boredom	:22	13
Accessing Technology	:23	13
Staying Positive	:26	13
Recognizing Stress Symptoms	:26	13
Medicine Abuse	:24	12
Food Insecurity	:17	12
Teenage Medicine Abuse	:25	12
Ask For Help	:26	12

Parental Frustration	:31	12
Accessing Mental Health Resources	:23	11

“Seattle Public Schools Pandemic Help”

During the 2nd quarter of 2020 KNHC partnered with Seattle Public Schools to air messaging about coping during the COVID-19 pandemic. KNHC aired 142 segments aimed at parents and school children about ways to help cope with remote learning and homeschooling during a Stay At Home order. Each segment offered ways to help identify issues and how best to cope and manage those potential problems while parents are working from home and students adjust to remote learning. Below is the list of all the segments ran during this quarter:

Topic	Length	# Of Airings
Student Wellness	:21	5
Feelings & Listening	:21	5
Prioritize Wellness	:22	5
Mindfulness	:20	6
Focus On The Positive	:23	6
Guidance	:21	6
Staying Connected	:21	6
Take Time For Yourself	:21	5
Take A Deep Breath	:22	6
Managing Emotions	:24	6
Educator Needs	:22	6
Online Balance	:22	15
Teacher Help	:22	16
Summer Of Learning #1	:22	10
Summer Of Learning #2	:14	9
Summer Of Learning #3	:21	10
Summer Of Learning #4	:25	10
Summer Of Learning #5	:23	10

“20 Seconds of Hand Washing”

During the 2nd quarter of 2020 KNHC aired 105 segments encouraging listeners to wash their hands for at least 20 seconds in the wake of the covid-19 pandemic. Each segment featured a 20 second clip of music to

represent the suggested length of time that is advised to properly wash your hands to prevent the spread of germs and diseases. Below is the list of all the segments ran during this quarter:

Song Title	Length	# Of Airings
Bad Romance	:27	16
Go Bang	:27	16
Groove Is In The Heart	:27	18
Silhouettes	:27	17
Trouble	:27	13
Turn Down For What	:27	20
Working For It	:27	15