

**Basin PBS
Midland, TX
PBS Quarterly Program Topic Report
April 1, 2023 – June 30, 2023**

Arts

Category: Arts
NOLA: SEDE 001604
Series Title: Secrets of the Dead
Episode Title: Leonardo, The Man who Saved Science
Length: 60 minutes
Airdate: 4/5/2023 9:00:00 PM
Service: PBS
Format: Other
Segment Length: 01:00:00

Leonardo da Vinci is well known for his inventions as well as his art. New evidence shows that many of his ideas were realized long before he sketched them out in his notebooks- some even 1,700 years before him! Of these “inventions” da Vinci never affirmed that his projects came from his original ideas. This film features drawings of his most famous ideas and inventions, some of which trace their original creation to ancient Greece while others were a product of the scientific inventions of golden age of Islamic learning. This knowledge seemed to be lost in Europe during the Dark Ages until the Renaissance when da Vinci recovered it.

Category: Arts
NOLA: MLNH 013817
Series Title: PBS NewsHour
Episode Title: Episode 217
Length: 60 minutes
Airdate: 5/1/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:07:00

The Writers Guild of America’s contract with Hollywood studios expires at midnight Tuesday, potentially affecting over 800,000 jobs if last-minute negotiations break down and a strike begins. Writers are demanding higher wages and better working conditions and say many of their concerns stem from the industry's emphasis on streaming. Geoff Bennett discussed the possible strike with Anousha Sakoui.

Category: Arts
NOLA: MLNH 013840
Series Title: PBS NewsHour
Episode Title: Episode 240
Length: 60 minutes
Airdate: 6/1/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:06:22

In an era of music streaming and digital downloads, an old format is once again becoming popular. Modern music audiences are rewinding and hitting play on a cassette tape revival. Stephanie Sy reports for our arts and culture series, CANVAS.

Culture

Category: Culture
NOLA: LFPJ 000201
Series Title: La Frontera with Pati Jinich
Episode Title: Fronterizos of the Golden Coast
Length: 60 minutes
Airdate: 4/3/2023 8:00:00 PM
Service: PBS-NPS
Format: Other
Segment Length: 00:55:00

Pati Jinich travels the California part of the US-Mexico border. She meets the fronterizos, or borderlanders, of the golden coast to experience the melding of cultures, cross-border collaborations, and explosive growth.

Category: Culture
NOLA: MLNH 013818
Series Title: PBS NewsHour
Episode Title: Episode 218
Length: 60 minutes
Airdate: 5/2/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:03:35

Simran Jeet Singh is executive director for the Aspen Institute's Religion and Society Program and author of "The Light We Give: How Sikh Wisdom Can Transform Your Life." Singh shares his Brief But Spectacular take on how by focusing on the positive aspects of our multi-religious, racial and ethnic world, society can disrupt bias and build empathy.

Category: Culture
NOLA: GARC 000202
Series Title: The Great American Recipe
Episode Title: Episode 2
Length: 60 minutes
Airdate: 6/26/2023 8:00:00 PM
Service: PBS-NPS
Format: Other
Segment Length: 00:56:46

Join the home cooks as the competition heats up with challenges for their best in-a-pinch recipe and a noodle dish representing their heritage. All kinds of dishes show up on the plate, but one cook is ready to impress by making their own pasta.

Environment/Nature/Natural Disasters

Category: Environment/Nature/Natural Disasters
NOLA: MLNH 013798
Series Title: PBS NewsHour
Episode Title: Episode 198
Length: 60 minutes
Airdate: 4/4/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:04:12

In our news wrap Tuesday, parts of the Midwest and South braced for a new wave of severe weather days after tornadoes killed 32 people, Evan Gershkovich, the Wall Street Journal reporter being held in Russia, met with his lawyers and appeared to be in good health and the U.S. military announced a drone strike killed a senior member of the Islamic State in Syria.

Category: Environment/Nature/Natural Disasters
NOLA: NAAT 004110
Series Title: Nature
Episode Title: Attenborough's Wonder of Song
Length: 60 minutes
Airdate: 5/3/2023 8:00:00 PM
Service: PBS-NPS
Format: Documentary
Segment Length: 00:56:46

David Attenborough presents seven of the most remarkable animal songs found in nature and explores the significance of these songs in the lives of their species. Each one - from the song of the largest lemur to the song of the humpback whale to the song of the lyrebird - was recorded in his lifetime. But will they soon be heard no more? Contrary to Charles Darwin's theory of sexual selection, a new generation of scientists have discovered that animal song is not just the preserve of males. Females sing too. But there are also fears that we do not have much longer to hear them. Because as humankind gets noisier, the rest of the planet is falling silent. Joyous, surprising and poignant, this story of pioneering research and astounding insight is a chorus of wonder and a wake-up call.

Category: Environment/Nature/Natural Disasters
NOLA: MLNH 013842
Series Title: PBS NewsHour
Episode Title: Episode 242
Length: 60 minutes
Airdate: 6/5/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:06:44

In our news wrap Monday, climate change-driving CO2 reached a new record level in the Earth's atmosphere this spring according to new data. Survivors demanded answers in the train crash that killed 275 people in India and ground assaults in Ukraine may signal the beginning of a long-rumored counter offensive against Russian forces.

Family/Marriage

Category: Family/Marriage
NOLA: FIYO 000706
Series Title: Finding Your Roots
Episode Title: Country Roots
Length: 60 minutes
Airdate: 4/11/2023 7:00:00 PM
Service: PBS-NPS
Format: Interview/Discussion/Review
Segment Length: 00:56:46

Henry Louis Gates, Jr. uncovers the remarkably diverse backgrounds of country music icons Clint Black and Rosanne Cash.

Category: Family/Marriage
NOLA: FIYO 000702
Series Title: Finding Your Roots
Episode Title: Against All Odds
Length: 60 minutes
Airdate: 5/2/2023 7:00:00 PM
Service: PBS-NPS
Format: Interview/Discussion/Review
Segment Length: 00:56:46

Henry Louis Gates, Jr. introduces media personality Andy Cohen and radio journalist Nina Totenberg to ancestors who were determined to survive.

Category: Family/Marriage
NOLA: FIYO 000709
Series Title: Finding Your Roots
Episode Title: On Broadway
Length: 60 minutes
Airdate: 6/27/2023 7:00:00 PM
Service: PBS-NPS
Format: Interview/Discussion/Review
Segment Length: 00:56:46

Henry Louis Gates, Jr. investigates the family histories of Broadway stars Audra MacDonald and Mandy Patinkin, discovering ancestors whose struggles laid the groundwork for their success.

Health/Healthcare

Category: Health/Health Care
NOLA: MLNH 013799
Series Title: PBS NewsHour
Episode Title: Episode 199
Length: 60 minutes
Airdate: 4/5/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:09:04

The FDA recently made it easier for people to obtain a powerful overdose-reversing medicine. Narcan previously required a prescription, but soon will be sold over the counter. Communities are already using it to fight overdose deaths. With support from the Pulitzer Center and in collaboration with the Global Health Reporting Center, William Brangham reports from New York for our series, Rural RX.

Category: Health/Health Care
NOLA: MLNH 013838
Series Title: PBS NewsHour
Episode Title: Episode 238
Length: 60 minutes
Airdate: 5/30/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:05:59

Former First Lady Rosalynn Carter has been diagnosed with dementia. That news comes about three months after it was announced her husband, former President Jimmy Carter, was moving into hospice care. Caregiving has been a major focus of Mrs. Carter's life and work. William Brangham looks at that legacy and the impact dementia has on millions of families.

Category: Health/Health Care
NOLA: BLBT 000000
Series Title: Below the Belt: The Last Health Taboo
Episode Title:
Length: 60 minutes
Airdate: 6/21/2023 9:00:00 PM
Service: PBS-NPS
Format: Documentary
Segment Length: 00:56:46

Through the lens of endometriosis, examine the widespread problems in our healthcare systems that disproportionately affect women. This film reveals how millions are silenced and how, by fighting back, they can improve healthcare for all women.

Minorities/Civil Rights

Category: Minorities/Civil Rights
NOLA: MLNH 013801
Series Title: PBS NewsHour
Episode Title: Episode 201
Length: 60 minutes
Airdate: 4/7/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:07:17

A rule change the Biden administration is proposing could make broad bans on competition by transgender athletes illegal, but would still allow restrictions in some cases. The proposal would affect Title IX, which prohibits sex-based discrimination by schools that receive government funding. William Brangham spoke with LGBTQ+ reporter Orion Rummel of The 19th News about the restrictions.

Category: Minorities/Civil Rights
NOLA: AMEX 000512
Series Title: American Experience
Episode Title: Goin' Back to T-Town
Length: 60 minutes
Airdate: 5/23/2023 8:00:00 PM
Service: PBS
Format: Documentary
Segment Length: 00:56:46

Even before the Civil War, African Americans, both slave and free, were settling in Oklahoma. By the turn of the century, the territory was dotted with all-black communities, but none as extraordinary as Greenwood, in Tulsa. Segregation kept blacks apart from white Tulsans, but black Greenwood thrived. Black residents built and supported two movie houses, two newspapers, 15 grocery and drug stores, 13 churches, and a number of restaurants, funeral parlors, clubs and hotels. In 1921, angry whites looted and burned Greenwood to the ground in one of the most vicious race riots the nation had ever seen. But tough, enterprising black citizens rebuilt a new Greenwood from the ashes, making it stronger and more alive than ever. By 1936, the neighborhood boasted the largest concentration of black business in the United States. But the Greenwood that fought its way back from racial violence of the 20s couldn't survive the progressive policies of integration and urban renewal of the 60s. In a nostalgic celebration of old-fashioned neighborhood life, the black residents of "T-Town" relive their community's remarkable rise and ultimate decline. Ossie Davis narrates.

Category: Minorities/Civil Rights
NOLA: MLNH 013855
Series Title: PBS NewsHour
Episode Title: Episode 255
Length: 60 minutes
Airdate: 6/22/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:08:37

In 2019, Evanston, Illinois, passed the first reparations law in American history. It set out to address decades of segregation and legalizing housing discrimination. Economics Correspondent Paul Solman recently visited the Chicago suburb to follow up on the program. It's part of our series, Race Matters.

Science/Technology

Category: Science/Technology
NOLA: MLNH 013807
Series Title: PBS NewsHour
Episode Title: Episode 207
Length: 60 minutes
Airdate: 4/17/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:03:26

Jennifer Doudna is a Nobel laureate in chemistry and professor of biochemistry, biophysics and structural biology at the University of California, Berkeley. She has been a pioneer in CRISPR gene editing and continues to revolutionize research in her field. Doudna shares her Brief But Spectacular take on the future of CRISPR.

Category: Science/Technology
NOLA: MLNH 013820
Series Title: PBS NewsHour
Episode Title: Episode 220
Length: 60 minutes
Airdate: 5/4/2023 6:00:00 PM
Service: PBS-NPS
Format: News (live news only)
Segment Length: 00:07:35

The use of commercially developed spyware that allows governments to hack a phone and steal its data is booming. Earlier this year, the Biden administration banned federal agencies from using commercial spyware that poses risks to human rights and national security. But as Nick Schiffrin reports, spyware is thriving and has already targeted journalists, dissidents and politicians around the world.

Category: Science/Technology
NOLA: NOVA 004618
Series Title: NOVA
Episode Title: Why Bridges Collapse
Length: 60 minutes
Airdate: 6/21/2023 8:00:00 PM
Service: PBS
Format: Documentary
Segment Length: 00:56:46

On a rainy August morning in 2018, a massive section of the Polcevera Bridge in Genoa, Italy, collapsed and killed 43 people. As emergency responders raced to rescue survivors, authorities began investigating the cause of the collapse. For 50 years, the iconic bridge had stood up to the ever-increasing traffic, a testament to the strength of its pre-stressed concrete and cable stays. So what went wrong that fateful day? Through eyewitness testimony, expert interviews, and dramatic archive footage, NOVA pieces together the sequence of events-and investigates what may have led to the bridge's downfall. But the Polcevera Bridge isn't alone. Across the United States and Europe, thousands of bridges are listed as structurally deficient. Join experts as they compare what happened to the Polcevera with other deadly bridge collapses, including Minnesota's I-35W bridge over the Mississippi and the famed

Silver Bridge over the Ohio River. How can new technologies and engineering improvements make bridges across the world safer and more durable than ever before?