

**BBC WORLD NEWS AMERICA** M-F 4:30 p.m.  
**CRONKITE NEWS** M-F 5 p.m. & 11 p.m.  
**ARIZONA HORIZON** M-F 5:30 p.m. & 10 p.m.  
**PBS NEWSHOUR** M-F 6 p.m.  
**NIGHTLY BUSINESS REPORT** M-F 10:30 p.m.

**NATIONAL MEMORIAL DAY CONCERT**  
 Sunday, May 26, at 7 p.m.

	7:00 P.M.		7:30 P.M.		8:00 P.M.		8:30 P.M.		9:00 P.M.		9:30 P.M.	
1 WED	Nature* American Spring Live: Connections				Nova Building The Great Cathedrals				Catalyst*		Ideas that Changed the World* The Robot	
2 THU	Plate & Pour		Chef's Life Beans		Fleming: The Man Who Would Be Bond* Part 1				The Coroner Those in Peril			
3 FRI	Washington Week		Innovating the Future*		Finding Your Roots Grandparents and Other Strangers				Confucius Was a Foodie* The Big Picture			
4 SAT	Father Brown The Hand of Lucia				Death in Paradise* Series 8, Episode 3				Downton Abbey Season 5, Episode 9			
5 SUN	Call the Midwife* Season 8, Episode 6				Les Miserables on Masterpiece* Episode 4				Unforgotten on Masterpiece* Season 3, Episode 5			
6 MON	Antiques Roadshow* Churchill Downs, Hour 1				Antiques Roadshow Billings, Montana, Hour 2				Inside Harrods*			
7 TUE	Finding Your Roots Reporting on the Reporters				Amelia Earhart: American Experience				Frontline TBD			
8 WED	Nature Moose: Life of a Twig Eater				Nova* Inside the Megafire				Catalyst*		Ideas that Changed the World* The Car	
9 THU	Plate & Pour		Chef's Life Peppers		Fleming: The Man Who Would Be Bond* Part 2				The Coroner The Beast of Lighthaven			
10 FRI	Washington Week		Innovating the Future*		Finding Your Roots Reporting on the Reporters				Confucius Was a Foodie* Cantonese			
11 SAT	Father Brown The Eagle and the Daw				Death in Paradise* Series 8, Episode 4				Downton Abbey Season 6, Episode 1			
12 SUN	Call the Midwife* Season 8, Episode 7				Les Miserables on Masterpiece* Episode 5				Unforgotten on Masterpiece* Season 3, Episode 6			
13 MON	Antiques Roadshow* Churchill Downs, Hour 2				Antiques Roadshow Billings, Montana, Hour 3				In Flight: The Art of Ice Dance International*			
14 TUE	10 Modern Marvels That Changed the World				Annie Oakley: American Experience				Frontline TBD			
15 WED	Nature Equus: Story of the Horse: Origins				Nova* First Horse Warriors				Catalyst*			
16 THU	Plate & Pour		Chef's Life Food Trucks		Fleming: The Man Who Would Be Bond* Part 3				The Coroner The Captain's Pipe			
17 FRI	Washington Week		Innovating the Future*		Finding Your Roots Mystery Men				Confucius Was a Foodie* Sichuan			
18 SAT	Father Brown The Smallest of Things				Death in Paradise* Series 8, Episode 5				Downton Abbey Season 6, Episode 2			
19 SUN	Call the Midwife* Season 8, Episode 8				Les Miserables on Masterpiece* Episode 6						PBS Preview: Chasing the Moon	
20 MON	Antiques Roadshow* Churchill Downs, Hour 3				Norman Mineta Legacy: American Story*				Looking for Fred Astaire			
21 TUE	10 Streets That Changed America				Emma Goldman: American Experience				Frontline TBD			
22 WED	Nature Equus: Story of the Horse: Chasing the Wind				Nova* Lost Viking Army				Catalyst*		Ideas that Changed the World The Smartphone	
23 THU	Plate & Pour		Chef's Life Broccoli		Fleming: The Man Who Would Be Bond* Part 4				The Coroner Life			
24 FRI	Washington Week		Innovating the Future*		Finding Your Roots Dreaming of a New Land				Confucius Was a Foodie Sweet			
25 SAT	Father Brown The Crimson Feather				Death in Paradise* Series 8, Episode 6				Downton Abbey Season 6, Episode 4			
26 SUN	National Memorial Day Concert*						National Memorial Day Concert					
27 MON	Antiques Roadshow Biloxi, Mississippi, Hour 1				Antiques Roadshow Biloxi, Mississippi, Hour 2				Going to War			
28 TUE	Rachel Carson: American Experience						Frontline TBD					
29 WED	Nature Soul of the Elephant				Nova Inside Einstein's Mind				Light Falls			
30 THU	Plate & Pour		Chef's Life Bourbon		The Real Sherlock Holmes				The Coroner Perfect Pair			
31 FRI	Washington Week		Innovating the Future*		Finding Your Roots Freedom Tales				The Real Sherlock Holmes			

\* New program

	SUN	MON	TUES	WED	THU	FRI	SAT
5 a.m.	Horizonte	NHK Newsline					Garden Smart
5:30	Americas Now	BBC World News					Growing a Greener World
6:00	Splash and Bubbles	Peg + Cat					America's Heartland
6:30	Sesame Street	Arthur					Fons & Porter's Love of Quilting
7:00	Daniel Tiger's Neighborhood	Ready Jet Go!					It's Sew Easy*
7:30	Pinkalicious & Peterrific	Wild Kratts					Sewing with Nancy
8:00	Curious George	Nature Cat					Woodsmith Shop
8:30	Let's Go Luna!	Curious George					MotorWeek*
9:00	Nature Cat	Let's Go Luna!					The "This Old House" Hour*
9:30	Ready Jet Go!	Daniel Tiger's Neighborhood					
10:00	Wild Kratts	Daniel Tiger's Neighborhood					Antiques Roadshow
10:30	Odd Squad	Pinkalicious & Peterrific					
11:00	Arthur	Sesame Street					Jamie's Quick & Easy Food*
11:30	Cyberchase	Splash and Bubbles					Plate & Pour
noon	Articulate with Jim Cotter	Dinosaur Train					Mexico: One Plate at a Time*
12:30	Catalyts: Shaping the Future	Cat in the Hat Knows a Lot About That!					Steven Raichlen's Project Smoke
1 p.m.	Airzona Spelling Bee (5/5)*	Sesame Street					Martha Bakes*
1:30	Nova (5/12, 5/19, 5/26)	Super Why!					Cook's Country
2:00	Emilio and Gloria Estefan: The Gershwin Prize (5/5) 90 min.	Pinkalicious & Peterrific					America's Test Kitchen*
2:30	Live from Lincoln Center*: Cynthia Erivo (5/12) 60 min. Annaleigh Ashford (5/19) 60 min. Megan Hilty (5/26) 60 min.	Let's Go Luna!					Lidia's Kitchen*
3:00	Live from Lincoln Center*: Andrew Rannells (5/12) 60 min. Leslie Odom Jr. (5/19) 60 min. Sutton Foster (5/26) 60 min.	Nature Cat					Keeping Up Appearances*
3:30	PBS Previews: Chasing the Moon (5/5) 30 min.	Wild Kratts					As Time Goes By
4:00	Rick Steves' Europe	Wild Kratts					The Lawrence Welk Show
4:30	Arizona Wildlife Views*	BBC World News America					
5:00	Travelscope	Cronkite News					BBC Newsnight
5:30	PBS NewsHour Weekend	Arizona Horizon					PBS NewsHour Weekend
6:00	The Great Fire (5/5) 60 min.	PBS NewsHour					Nature
6:30	And Then There Were None (5/12, 5/19, 5/26) 60 min.						

	SUN	MON	TUE	WED	THU	FRI	SAT
midnight	Deepak Chopra: Spiritual Laws of Success (5/5) 90 min.  Beatles: Eight Days a Week: The Touring Years (5/12) 150 min. '60s Rock, Pop and Soul (5/19) 120 min.  Journey in Concert: Houston 1981 (5/26) 90 min.	Lowertown Line 30 min.	Independent Lens (5/14, 5/21) 90 min. Vermeer, Beyond Time (5/28) 90 min.	Amanpour and Company 60 min.	Amanpour and Company 60 min.	Amanpour and Company 60 min.	Amanpour and Company 60 min.
12:30		Plate & Pour 30 min.	Bright Lights, Little City (5/7) 30 min.				
1 a.m.		Downton Abbey Season 6 on Masterpiece 60 min.	Amanpour and Company 60 min.	The Great Fire (5/1, 5/8) 60 min. And Then There Were None (beg. 5/15) 60 min.	Antiques Roadshow 60 min.	Nature 60 min.	Experience with Dedry Jones 60 min.
1:30	Eat to Live with Joel Fuhrman, M.D. (5/26) 120 min.						
2:00	National Park Symphony: The Mighty Five (5/5) 60 min.  Best of Joy of Painting: Special Edition (5/19) 60 min.	Downton Abbey Season 6 on Masterpiece	Pacific Heartbeat 60 min.	Shakespeare & Hathaway: Private Investigators (5/1) 60 min. Fleming: The Man Who Would be Bond (beg. 5/8) 60 min.	Finding Your Roots 60 min.	Nova 60 min.	Father Brown 60 min.
2:30	Forever Painless with Miranda Esmonde-White (5/12) 90 min.						
3:00	Brain Secrets with Dr. Michael Merzenich (5/5) 120 min.  Feel Better Fast and Make it Last with Daniel Amen (5/19) 120 min.	Les Miserables on Masterpiece 90 min.  Adirondacks (5/27) 120 min.	Happy Valley 60 min.  Child in Time on Masterpiece (5/28) 90 min.	The Coroner 60 min.	Mekong River with Sue Perkins (5/2) 60 min.  West of the West: Tales from California (beg. 5/9) 60 min.  Get Ready to Rio! (5/30) 60 min.	American Experience 60 min.	Destinos: Introduction to Spanish 30 min.
3:30	Visions of Europe (5/26) 90 min.						Destinos: Introduction to Spanish 30 min.
4:00	Ongtupqa (5/12) 60 min.	Unforgotten Season 3 on Masterpiece (5/6, 5/13) 60 min.  PBS Preview: Chasing the Moon (5/2) 30 min.	Happy Valley 60 min.	Death in Paradise 60 min.	Frontline 60 min.	Finding Your Roots 60 min.	Paint This with Jerry Yarnell 30 min.
4:30		PBS Previews: Chasing the Moon (4/29) 30 min.					Best of "Joy of Painting" 30 min.
5:00	Horizonte	NHK Newsline	NHK Newsline	NHK Newsline	NHK Newsline	NHK Newsline	Garden Smart 30 min.

Programs are subject to schedule change. For the latest program information, visit [azpbs.org/schedule](http://azpbs.org/schedule) or call (602) 496-8888.

## Wednesday 1

### 7:00 Nature **New**

"American Spring Live: Connections" - Nature's perfect partnerships, precisely synchronized, have evolved over thousands of years. See first-hand how climate change can break those connections, altering the timing of weather and plant growth, and disrupting the delicate relationships between plants and pollinators.

### 8:00 Nova

"Building The Great Cathedrals" - How did medieval builders reach such spectacular heights? Consuming the labor of entire towns, sometimes taking 100 years to build, these architectural marvels were crafted from just hand tools and stone. To save them, an international team of engineers, architects, art historians and computer scientists searches for clues to how the dream of these heavenly temples on earth came true. (Also Fri. 5/3 at 2 a.m.)

### 9:00 Catalyst: Shaping the Future

Evolution has programmed incredible abilities into the genetic codes of Earth's unique animals. Biologists look at animal genes, behavior, and cell structure to see how they've overcome health problems still faced by humans. (Also Sun. 5/12 at 12:30 p.m.)

### 9:30 Breakthrough: The Ideas That Changed The World **New**

"The Robot" - Learn how robots were first conceptualized in ancient Rome and see how their use has evolved over the centuries, from the calculator to the Roomba. Then, take a sneak peek at what future robots will be able to do.

### 10:30 Arizona Horizon

### 11:00 Cronkite News

### 11:30 Nightly Business Report

### 12:00 Amanpour and Company

## Thursday 2

### 7:00 Plate & Pour

Mark Tarbell joins a third-generation pizzaiolo at Fabio on Fire in Peoria and samples tiramisu made from a generations-old recipe. He also chats with the chefs of Voila French Bistro in Scottsdale, who are newcomers to the United States. Plus, discover unique cookies and more at Super Chunk Sweets & Treats. (Also Fri. 5/3 at 11:30 p.m.; Sat. 5/4 at 11:30 a.m.; Mon. 5/13 at 12:30 a.m.)

### 7:30 A Chef's Life

"Shake, Rattle, and Pole (Beans)" - Vivian struggles to scrounge up enough green beans to add to the menu at Chef & the Farmer, where a new chef is firmly in place. Mrs. Tessie Mae gives her a golf cart tour of her garden, an intro to pickled pork and a lesson in snapping pole beans.

### 8:00 Fleming: The Man Who Would Be Bond **New**

Part 1 of 4. Meet the man who created the James Bond novels-turned-film series. Eclipsed by his father and brother, Fleming cooks up a scheme to obtain information from captured German submariners. (Also Wed. 5/8 at 2 a.m.)

### 9:00 The Coroner

"Those In Peril" - After a hoax callout, a volunteer in the Lighthouse lifeboat crew drowns. Jane suspects foul play, but Davey is skeptical - until other volunteers start to be targeted. (Also Wed. 5/8 at 3 a.m.)

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Horizonte

### 12:00 Amanpour and Company

## Friday 3

### 7:00 Washington Week

### 7:30 Brain Trust **New**

Filmmaker and curious person Peter Byck interviews Van Jones about Van's finding common ground across the political aisle. Van attempts to prepare his children for the real world and the spiritual life lessons he's learned from Prince, President Obama and Oprah.

### 8:00 Finding Your Roots

"Grandparents and Other Strangers" - Host Henry Louis Gates, Jr. helps actor Andy Samberg and author George R. R. Martin answer some family mysteries when DNA detective work uncovers new branches of their family trees.

### 9:00 Confucius Was a Foodie **New**

"The Big Picture" - Chef Christine meets her Chinese mentors and discovers that many of her assumptions about the beginnings of this cuisine in North America might not actually be true.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Plate & Pour (See Thu. 5/2 at 7 p.m.)

### 12:00 Amanpour and Company

## Saturday 4

### 7:00 Father Brown

"The Hand of Lucia" - When a local writer is murdered, Father Brown must delve into her infamous novel for inspiration. Was someone trying to protect their identity? (Also Sat. 5/11 at 2 a.m.)

### 8:00 Death in Paradise **New**

Season 8, episode 3. Jack and the team are puzzled when the presenter of a holiday television program is found drowned, and the spotlight falls on the crew. (Also Wed. 5/8 at 4 a.m.)

### 9:00 Downton Abbey Season 5 on Masterpiece

Part 9. The Crawleys go to a shooting party at a castle in Northumberland and return to Downton for a joyful Christmas holiday. (Also Mon. 5/6 at 1 a.m.)

### 11:00 Austin City Limits "Sam Smith/Anderson East"

### 12:00 Deepak Chopra: The Spiritual Laws of Success

## Sunday 5

### 7:00 Call the Midwife **New**

Part 6. Lucille cares for an unmarried teen mother and Valerie helps her grandmother with an embarrassing medical problem. Mother Mildred tries to help, but ruffles feathers everywhere she goes. Nurse Crane's back troubles return with a vengeance.

### 8:00 Les Misérables on Masterpiece **New**

Part 4. Now a young woman, Cosette moves to Paris under Valjean's protection. There, she meets the handsome law student Marius, who unwittingly brings a nightmare to life. (Also Mon. 5/6 at 3 a.m.)

### 9:00 Unforgotten Season 3 on Masterpiece

Part 5. Cassie and Sunny finally get closer to some truth about the night Hayley disappeared, and the case takes a devastating turn for Cassie. (Also Mon. 5/6 at 4 a.m.)

### 10:00 Happy Valley

Tommy finds a way of keeping a watchful eye over Ryan from behind bars. (Also Tue. 5/7 at 3 a.m.)

### 10:50 Happy Valley

Catherine comes face to face with Tommy, and John takes action against Vicky's threats. (Also Tue. 5/7 at 3:52 a.m.)

### 12:00 The Lowertown Line. **New**

"Chastity Brown" - Singer/songwriter Chastity Brown performs for a live audience. Brown and host Dessa discuss "porch culture" in Brown's native Tennessee, spirituality in singing and storytelling through music

## Monday 6

### 7:00 Antiques Roadshow *New*

"Churchill Downs Racetrack Hour 1" - It's off to the races for amazing appraisals at Churchill Downs Racetrack, like a Twin Spires painted roof slate from around 1895, a 1943 Picasso ink-on-paper and 1963 letter, and an art deco brooch. (Also Thu. 5/9 at 1 a.m.; Sat. 5/11 at 10 a.m.)

### 8:00 Antiques Roadshow

"Billings, Mt - Hour Two" - A 19th-century Japanese suit of armor, an 1874 oil painting by noted Swiss artist Luigi Rossi and a Parisian gilt bronze serving tray valued at 50,000-70,000.

### 9:00 Inside Harrods *New*

Explore the world's most famous department store from its humble beginnings to a giant in British retail and symbol of aristocracy.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Independent Lens *New*

"Out of State" - Shipped thousands of miles away from Hawaii to a private prison in the Arizona desert, two Native Hawaiians discover their indigenous traditions from a fellow inmate serving a life sentence.

## Tuesday 7

### 7:00 Finding Your Roots

"Reporting on the Reporters" - Journalists Christiane Amanpour, Ann Curry and Lisa Ling discover that the stories in their own family trees are as compelling as the news stories they cover. (Also Thu. 5/9 at 2 a.m.; Fri. 5/10 at 4 a.m.; Fri. 5/10 at 8 p.m.)

### 8:00 Amelia Earhart: American Experience

Explore the life of the trailblazing pilot who broke records but then mysteriously disappeared over the Pacific Ocean on a solo flight around the world. An enduring American hero, Earhart was the first woman to fly solo across the Atlantic. (Also Fri. 5/10 at 3 a.m.)

### 9:00 Frontline *New*

"Trump's Trade War" - The inside story of President Trump's gamble to confront China over trade. Reporting from the US and China, NPR and Frontline investigate what led the world's two largest economies to the brink with billions at stake.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Polarization: A Civic Crisis

"Suicide of the West" with Jonah Goldberg, an American conservative syndicated columnist, author, and political analyst and commentator.

### 12:00 Amanpour and Company

## Wednesday 8

### 7:00 Nature

"Moose: Life of a Twig Eater" - Deep in the wilds of Jasper National Park, a moose calf faces tough odds at the best of times. Venture high into Canada's Rockies to see how a calf can survive its first year. (Also Fri. 5/10 at 1 a.m.; Sat. 5/11 at 6 p.m.)

### 8:00 Nova *New*

"Inside the Megafire" - From the front line of the deadliest wildfire in California history, hear stories of residents who had to flee for their lives during the 2018 fire season. Scientists racing to understand what's behind the rise of record-breaking fires take to the forest and to a fire lab in search of answers. (Also Fri. 5/10 at 2 a.m.; Sun. 5/12 at 1 p.m.)

### 9:00 Catalyst: Shaping the Future

How do city planners and engineers use innovative designs and materials to build living spaces that are comfortable and energy efficient? Historians map an ancient Mexican city to learn its buried

secrets, while engineers test modern buildings and playgrounds to test their resilience under high heat. (Also Sun. 5/19 at 12:30 p.m.)

### 9:30 Breakthrough: The Ideas That Changed The World *New*

"The Car" - Go for a ride through the 9,000-year history of the car, from its roots in dogsleds to Henry Ford's affordable and assembly line-built Model T, and meet the scientists working on the next generation of self-driving automobiles.

### 10:30 Arizona Horizon

### 11:00 Cronkite News

### 11:30 Nightly Business Report

### 12:00 Amanpour and Company

## Thursday 9

### 7:00 Plate & Pour

Mark Tarbell stops by The Maine Lobster Lady food truck to compare notes on the perfect lobster roll and sits down with local musician Roger Clyne, who shares secrets and stories about his Mexican Moonshine Tequila brand. Plus, check out The Dressing Room, a former drag club that now incorporates flavors from around the globe. (Also Fri. 5/10 at 11:30 p.m.; Sat. 5/11 at 11:30 a.m.; Mon. 5/20 at 12:30 a.m.)

### 7:30 A Chef's Life

"Prolific Peppers" - Vivian preps peppers for a trip to Lambstock, where chefs, food and music converge. Even with Warren at the wheel, the road provides unexpected woes. Holley's grandmother offers a lesson in stuffing peppers and delegating authority.

### 8:00 Fleming: The Man Who Would Be Bond *New*

Part 2. Fleming tries to convince Godfrey to send him to France, in order to oversee the destruction of secret files. (Also Wed. 5/15 at 2 a.m.)

### 9:00 The Coroner

"The Beast of Lighthaven" - When a local journalist tries to convince people that there is a big cat on the moors, nobody believes him, until the discovery of his mauled body. (Also Wed. 5/15 at 3 a.m.)

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Horizonte

### 12:00 Amanpour and Company

## Friday 10

### 7:00 Washington Week

### 7:30 Innovating the Future *New*

Host and New America CEO Anne-Marie Slaughter talks to New York Times opinion columnist David Brooks. Brooks brings a set of stories to the show about how the real solutions to national problems are as likely to be solved in the local context, in ways that connect citizens to their government and provide smarter, more durable change.

### 8:00 Finding Your Roots

"Reporting on the Reporters" (See Tuesday, 4/7 at 7 p.m.)

### 9:00 Confucius Was a Foodie *New*

"Cantonese" - Chef Christine's Cantonese adventure provides one surprise after another making her question what she has previously considered 'Cantonese'. The history both breaks her heart and excites her for deeper exploration into traditional Chinese cuisines.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Plate & Pour (See Thu. 5/9 at 7 p.m.)

### 12:00 Amanpour and Company



## Saturday 11

### 7:00 Father Brown

"The Eagle and the Daw" - When Father Brown visits a woman waiting to be hanged for murder, she tells him that she has also arranged another death. As he tries to prevent it, Father Brown soon finds himself blamed for the murder instead. (Also Sat. 5/18 at 2 a.m.)

### 8:00 Death in Paradise **New**

Season 8, episode 4. In order to find the truth beneath the lies, Jack and the team must navigate the tempestuous waters of a family divided after a wealthy coffee magnate is shot. (Also Wed. 5/15 at 4 a.m.)

### 9:00 Downton Abbey Season 6 on Masterpiece

Part 1. Extortion and downsizing threaten Downton Abbey. Change is afoot at the hospital. Mrs. Hughes poses a delicate question. Daisy speaks her mind, and Anna and Bates wait. (Also Mon. 5/13 at 1 a.m.)

### 10:30 You Are Cordially Invited

Host Holly Holden explores extraordinary houses first-hand, strolling through the gardens, walking the halls, and viewing the details that make each house so inviting and timeless. (Also Mon. 5/13 at 2:30 a.m.)

### 11:00 Austin City Limits "John Prine"

### 12:00 The Beatles: Eight Days A Week: The Touring Years

Experience the exhilaration of The Beatles' phenomenal rise to fame, as well as the toll it eventually took on the band members, prompting them to stop touring altogether in August 1966 and devote their energies to the series of ground-breaking studio recordings.

## Sunday 12

### 7:00 Call the Midwife **New**

Part 7. Mother Mildred decides it's time for Sister Frances to attend her first solo birth. Trixie consoles a patient who discovers she has gonorrhea. Sister Monica Joan follows Great Britain's Olympic hopes.

### 8:00 Les Misérables on Masterpiece **New**

Part 5. As revolution sweeps Paris, Valjean and Cosette hide out, Marius searches for Cosette, Thenardier disappears and Javert obsessively tracks Valjean. (Also Mon. 5/13 at 3 a.m.)

### 9:00 Unforgotten Season 3 on Masterpiece **New**

Part 6. Under the glare of media spotlights, the team race to prove the identity of Hayley's killer. (Also Mon. 5/13 at 4 a.m.)

### 10:00 Happy Valley

Tommy urges Frances to go further with her attempts at making Catherine's life miserable. (Also Tue. 5/14 at 3 a.m.)

### 10:50 Happy Valley

A birthday gift for Ryan reminds Catherine that danger may be closer than she thinks. (Also Tue. 5/14 at 3:52 a.m.)

### 12:00 The Lowertown Line. **New**

"Malamanya" - Afro-Caribbean band Malamanya performs. Malamanya members Tony and Adriana speak with host Toki Wright about bad habits, the roots of Cuban son music and the necessary give and take with an audience

## Monday 13

### 7:00 Antiques Roadshow **New**

"Churchill Downs Racetrack Hour 2" - A 1966 MGM Grinch figure, a Georgian & Victorian mourning jewelry collection and a Larson Bros. symphonic harp mandolin. (Also Thu. 5/16 at 1 a.m.; Sat. 5/18 at 10 a.m.)

### 8:00 Antiques Roadshow

"Billings, Mt - Hour Three" - An 1843 artillery sword and belt; a circa 1925 sequined flapper dress and gold lame coat; and an heirloom collection of ruby, diamond and jade rings, valued at 60,000.

### 9:00 In Flight: The Art of Ice Dance International **New**

See the grace and artistry of ice dance, a front-row seat to a creative

new American art form unbound by the technical rules of competitive skating. Taped at an outdoor ice rink in Sun Valley, Idaho, this dynamic performance special features top skating talent from Ice Dance International (IDI), a ballet company on ice.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Independent Lens **New**

"Harvest Season" - Spend an agricultural year in Napa Valley and meet some of the unsung people who play a critical role in making some of the world's most celebrated wines.

## Tuesday 14

### 7:00 10 Modern Marvels That Changed America

Take a whirlwind tour of engineering feats that made our civilization possible. See how engineers connected our nation with bridges, rail networks and a continent-wide freeway system, and delivered water from distant rivers to our kitchen sinks.

### 8:00 Annie Oakley: American Experience

As the star of Buffalo Bill's Wild West Show, she thrilled audiences around the world with her daring shooting feats. This is the story of a five-foot-tall sharpshooter who pulled herself out of the depths of poverty to become a symbol of the Wild West.

### 9:00 Frontline **New**

"One Day in Gaza" - How mass protests on the Israel-Gaza border led to one of the deadliest days in a generation. One year later, a moment-by-moment investigation, drawing on exclusive interviews in Gaza and Israel and videos of the protests and bloodshed.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Polarization: A Civic Crisis

"Identity and Citizenship" with Mark Lilla, an American political scientist, journalist, and professor at Columbia University.

### 12:00 Amanpour and Company

## Wednesday 15

### 7:00 Nature

"Equus: Story of the Horse: Origins" - Travel around the world with anthropologist Niobe Thompson to uncover the history of mankind's relationship with the horse. Discover the habits and biology of these majestic animals and ride along with the world's last nomadic tribes. (Also Fri. 5/17 at 1 a.m.; Sat. 5/18 at 6 p.m.)

### 8:00 Nova **New**

"First Horse Warriors" - Horse riding played a key role in human expansion and civilization. But when and how did people first master these animals? Scientists use archaeology and genetics to uncover clues about the first horse riders and how they shaped the world. (Also Fri. 5/17 at 2 a.m.; Sun. 5/19 at 1 p.m.)

### 9:00 Catalyst: Shaping the Future **New**

NASA's DAWN surveys dwarf planet Ceres and the asteroid Vesta; Astrophysicists launch a balloon carrying a 5,000-pound telescope into the stratosphere over Antarctica; NASA tests its Orion parachute system over an Army bombing range; A geologist examines rock samples and oxygen molecules from 2.5 billion years ago. (Also Sun. 5/26 at 12:30 p.m.)

### 9:30 Breakthrough: The Ideas That Changed The World **New**

"The Rocket" - Learn the explosive history of the rocket, from its origin in ancient China, to its use as a weapon of war, to how adding hydrogen allowed it to carry astronauts all the way to the moon.

### 10:30 Arizona Horizon

### 11:00 Cronkite News

11:30 Nightly Business Report

12:00 Amanpour and Company

## Thursday 16

7:00 Plate &amp; Pour

At the Desert Botanical Garden, Mark Tarbell discovers how Gertrude's uses their surroundings to create a taste-of-the-desert menu. We'll also see how The Tamale Store crafts their award-winning bundles of perfection and how Chula's Seafood is "reeling" in a loyal following. (Also Fri. 5/17 at 11:30 p.m.; Sat. 5/18 at 11:30 a.m.; Mon. 5/27 at 12:30 a.m.)

7:30 A Chef's Life

"A Food Truck and a Pear Tree" - Vivian's cookbook delivery sparks emotions as the reality of wheeling a food truck around the country sets in. The crew does a practice run at the farmer's market, serving up a dish with pear relish that pleases most--but not Ms. Lillie.

8:00 Fleming: The Man Who Would Be Bond **New**

Part 3. Fleming is asked to write a blueprint for the CIA; Godfrey is persuaded to form a group of tough soldiers. (Also Wed. 5/22 at 2 a.m.)

9:00 The Coroner

"The Captain's Pipe" - When Mick's rival landlord is found dead on the beach, Jane is forced to try to clear his name before he is charged with murder. (Also Wed. 5/22 at 3 a.m.)

10:00 Arizona Horizon

10:30 Nightly Business Report

11:00 Cronkite News

11:30 Horizonte

12:00 Amanpour and Company

## Friday 17

7:00 Washington Week

7:30 Innovating the Future **New**

Anne-Marie Slaughter talks to Beatriz Rendon, vice president of educational outreach at ASU and CEO of its Preparatory Academy. They focus on ensuring equitable access to great education for all Americans and the innovations required to create a stronger connection between all stages of education for each child.

8:00 Finding Your Roots

"Mystery Men" - Henry Louis Gates, Jr. helps actors Felicity Huffman and Michael K. Williams discover a wealth of hidden family history. Both grew up knowing little about their biological fathers, and seeing their lost ancestry restored proves deeply empowering.

9:00 Confucius Was a Foodie **New**

"Sichuan" - Ventures into the world of Sichuan cuisine and discover the surprise of flavor over heat as well as a rich cultural history from Chinese roots to main street Chinatowns across North America.

10:00 Arizona Horizon

10:30 Nightly Business Report

11:00 Cronkite News

11:30 Plate &amp; Pour (See Thu. 5/16 at 7 p.m.)

12:00 Amanpour and Company

## Saturday 18

7:00 Father Brown

"The Smallest of Things" - Past and present collide when Father Brown investigates the macabre world of dollhouse crime scenes. (Also Sat. 5/25 at 2 a.m.)

8:00 Death in Paradise **New**

Season 8, episode 5. A shadow is cast over a small fishing community when their festival queen is murdered in baffling circumstances. (Also Wed. 5/22 at 4 a.m.)

9:00 Downton Abbey Season 6 on Masterpiece

Part 2. Wedding plans hit a snag. Pigs lead to trouble for Edith and Marigold. Thomas gets a hint. Anna has a secret appointment. Violet and Isobel lock horns over health care. (Also Mon. 5/20 at 1 a.m.)

9:50 Downton Abbey Season 6 on Masterpiece

Part 3. A wedding dress drama takes a disastrous turn. The breakfast battle is settled. A handsome volunteer helps Edith meet a deadline. The hospital debate gets nasty. (Also Mon. 5/20 at 1:52 a.m.)

11:00 Austin City Limits "St. Vincent"

12:00 60s Pop, Rock &amp; Soul

Enjoy a concert of beloved icons hosted by Peter Noone of Herman's Hermits and Davy Jones of The Monkees. Every song is a classic from the decade of peace, love and profound social change.

## Sunday 19

7:00 Call the Midwife **New**

Part 8. Share in the Turners' emotions over May's impending adoption. Sister Hilda digs deep to give a terminally ill patient her final wish. Valerie and Trixie must testify in a grueling court case. Fred and Reggie keep secrets from each other.

8:00 Les Misérables on Masterpiece **New**

Part 6. Marius mans the barricades, where a hostile Valjean intercepts him. They end up fleeing together through the sewers of Paris. Cosette's story reaches its conclusion. So does Javert's. (Also Mon. 5/20 at 3 a.m.)

9:30 PBS Previews: Chasing the Moon **New**

A preview of the upcoming series from "American Experience: Chasing the Moon." (Also Mon. 5/20 at 4:30 a.m.)

10:00 Happy Valley

Catherine and Ann have a long drunken night out while Frances makes the petrol bomb she plans to throw through Catherine's window. (Also Tue. 5/21 at 3 a.m.)

10:50 Happy Valley

Following a tip-off Catherine makes a gruesome discovery at the Garrs' farm, leading to an arrest, as well as learning Drummond's true identity and confronting her with the facts about Royce. The net finally closes in on Vicky's killer. (Also Tue. 5/21 at 3:52 a.m.)

12:00 The Lowertown Line. **New**

"Haley Bonar" - Singer/songwriter Haley Bonar performs and discusses keytar, her creative process and the South Dakota punk scene.

## Monday 20

7:00 Antiques Roadshow **New**

"Churchill Downs Racetrack Hour 3" - A Chinese gilt bronze Bodhisattva, CA. 1650, a Nicolai Fechin oil portrait and an 1861 Fred Kaiffer caved holly sewing box. (Also Thu. 5/23 at 1 a.m.; Sat. 5/25 at 10 a.m.)

8:00 Norman Mineta and His Legacy: An American Story **New**

Meet the statesman who served as cabinet secretary for Presidents Clinton and George W. Bush. Imprisoned by the U.S. during World War II for his Japanese ancestry, Mineta rose to become the first Asian American to serve in a presidential cabinet.

9:00 Looking for Fred Astaire with Darcey Bussell

Retired ballerina Darcey Bussell follows Astaire's footsteps from Nebraska to New York to discover more about his personal life, career and why he hated sharing the spotlight with his many famous partners.

10:00 Arizona Horizon

10:30 Nightly Business Report

11:00 Cronkite News

11:30 Independent Lens **New**

"Wrestle" - Meet four Alabama high school wrestlers facing challenges on and off the mat. Along with their coach, they grapple with obstacles that jeopardize their success but, despite the odds, these young men pursue their goals with humor and courage.

## Tuesday 21

### 7:00 10 Streets That Changed America

A whirlwind tour of 10 streets that change the way we get around: from Broadway in New York and Wilshire in Los Angeles, to the Boston Post Road and the Lincoln Highway. Find out which 10 streets made the list!

### 8:00 Emma Goldman: American Experience

For nearly half a century, Russian emigrant Emma Goldman was the most controversial woman in America, taunting the mainstream with her fervent attacks on government, big business and war. But many admired Goldman for her defense of labor rights, women's emancipation, birth control and free speech. (Also Fri. 5/24 at 3 a.m.)

### 9:00 Frontline **New**

"Supreme Revenge" - Inside the no-holds-barred war for control of the Supreme Court. From Brett Kavanaugh to Robert Bork, an investigation of how a 30-year-old grievance transformed the Court and turned confirmations into bitter, partisan conflicts.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Polarization: A Civic Crisis

"One Country, Three Faiths: America's Real Religious Divide" - Features Ross Douthat, an American author, blogger and New York Times columnist.

### 12:00 Amanpour and Company

## Wednesday 22

### 7:00 Nature

"Equus: Story of the Horse: Chasing the Wind" - Travel around the world with anthropologist Niobe Thompson to uncover the history of mankind's relationship with the horse. Discover the habits and biology of these majestic animals and ride along with the world's last nomadic tribes. (Also Fri. 5/24 at 1 a.m.; Sat. 5/25 at 6 p.m.)

### 8:00 Nova **New**

"Lost Viking Army" - Bio-archaeologists investigate a ninth-century mass grave in a rural English village. Will the remains unlock the mystery of the "Great Heathen Army"? (Also Fri. 5/24 at 2 a.m.; Sun. 5/26 at 1 p.m.)

### 9:00 Catalyst: Shaping the Future **New**

Engineers are design health and safety gadgets that fly over canyons, float in space and swim through our bloodstreams. Drone operators in the Grand Canyons help rescuers find lost adventurers; a soft external suit gives humans extra strength and faster rehabilitation.

### 9:30 Breakthrough: The Ideas That Changed The World **New**

"The Smartphone" - Dial in to the fascinating history of the smartphone, from its roots in Morse Code to 2007, when Apple unveiled the first-ever iPhone. See how the next generation of smartphones will allow us to communicate through them just by thinking.

### 10:30 Arizona Horizon

### 11:00 Cronkite News

### 11:30 Nightly Business Report

### 12:00 Amanpour and Company

## Thursday 23

### 7:00 Plate & Pour

Mark Tarbell visits Joe's Farm Grill, a unique twist on farm-to-table located in Joe Johnston's childhood home. We'll also visit Cuff, a cozy family-owned restaurant in downtown Glendale. Snoh Ice Shavery serves up a modern spin on a traditional Chinese dessert and the founder of Press Coffee. (Also Fri. 5/24 at 11:30 p.m.; Sat. 5/25 at 11:30 a.m.)

### 7:30 A Chef's Life

"WANTED: Broccoli" - Follow Vivian as she heads to NYC, where her book launch means a full itinerary. Back at the shop, Ben and crew ready the food truck for its first stop in Nashville.

### 8:00 Fleming: The Man Who Would Be Bond **New**

Part 4. With Fleming's days in Naval intelligence coming to an end, he considers other ways to use his ingenuity and imagination. (Also Wed. 5/29 at 2 a.m.)

### 9:00 The Coroner

"Life" - A death in custody brings Jane into prison and face to face with notorious child killer Sidney Sutton. Jane starts to hope that she might be able to use this case to find the final resting place of his teenage victim. (Also Wed. 5/29 at 3 a.m.)

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Horizonte

### 12:00 Amanpour and Company

## Friday 24

### 7:00 Washington Week

### 7:30 Innovating the Future **New**

Anne-Marie Slaughter talks to Mary Alice McCarthy, the director of New America's Center for Education and Skills about the future of apprenticeships. As McCarthy points out, there's a strong need in the country to integrate post-secondary education and skills needed in local marketplaces.

### 8:00 Finding Your Roots

"Dreaming of a New Land" - Henry Louis Gates, Jr. explores with Marisa Tomei, Sheryl Sandberg and Kal Penn the tremendous challenges faced by their immigrant forebears. From Italy, Russia and India to America, their histories show success could take generations to achieve.

### 9:00 Confucius Was a Foodie **New**

"Sweet" - Chef Christine Cushing explores the great big flavor of sweet in Chinese immigrant communities in Thailand, Singapore, and Malaysia.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Plate & Pour (See Thu. 5/23 at 7 p.m.)

### 12:00 Amanpour and Company

## Saturday 25

### 7:00 Father Brown

"The Crimson Feather" - Mrs. McCarthy is delighted to have her daughter Joselyn visit, but Father Brown suspects there's something untoward about her unscheduled appearance.

### 8:00 Death in Paradise **New**

Season 8, episode 6. Jack and his team struggle with one of the toughest challenges they have faced in their lives when tragedy strikes close to home. (Also Wed. 5/29 at 4 a.m.)

### 9:00 Downton Abbey Season 6 on Masterpiece

Part 4. Miss Baxter faces a dilemma. Anna and Mary rush to London. Daisy continues to press her case. A former maid comes to lunch. Car talk is in the air. (Also Mon. 5/27 at 1 a.m.)

### 9:50 Downton Abbey Season 6 on Masterpiece

Part 5. Thomas makes Andy a generous offer. Spratt rescues Denker. A powerful politician comes to dinner. Robert upsets the family. Mary gets suspicious. (Also Mon. 5/27 at 1:51 a.m.)

### 11:00 Austin City Limits "LCD Soundsystem"

### 12:00 Journey In Concert: Houston 1981

Celebrate one of rock's most enduring bands at the height of their



popularity in this 1981 concert featuring hits like "Don't Stop Believin'", "Any Way You Want It," "Lights," "Wheel in the Sky" and more.

## Sunday 26

### 7:00 National Memorial Day Concert *New*

On the eve of Memorial Day, a star-studded lineup will grace the stage, hosted by Gary Sinise and Joe Mantegna. This multi-award-winning television event honors the military service and sacrifice of all our men and women in uniform. (Also 8:30 p.m.)

### 8:30 National Memorial Day Concert (See 7 p.m.)

### 10:00 The Child in Time on Masterpiece

A moment of distraction triggers a crisis in the lives of a happy couple in Ian McEwan's haunting tale of a lost child and redeemed love, starring Benedict Cumberbatch and Kelly Macdonald. (Also Tue. 5/28 at 3 a.m.)

### 11:30 You Are Cordially Invited

Host Holly Holden explores these extraordinary houses first-hand, strolling through the gardens, walking the halls, and viewing the details that make each house timeless. (Also Tue. 5/28 at 4:30 a.m.)

### 12:00 The Lowertown Line. *New*

"Har Mar Superstar" - Sean Tillman, better known as Har Mar Superstar, performs in front of a live audience.

## Monday 27

### 7:00 Antiques Roadshow

"Biloxi, MS - Hour One" - A circa 1950 Walter Anderson linocut; an 1899 "Buffalo Bill" poster; and a 1928 Art Deco, bronze sculpture of dancers from the Russian Ballet valued at 100,000 to 150,000. (Also Thu. 5/30 at 1 a.m.)

### 8:00 Antiques Roadshow

"Biloxi, MS - Hour Two" - A 1943 National League signed baseball; a circa 1770 sword used in the Revolutionary War; and a beautifully preserved 1811 silk embroidery valued at 40,000 to 50,000.

### 9:00 Going to War *New*

War is the ultimate paradox. Filled with terror, pain and grief, it also brings exhilaration and a profound sense of purpose. Make sense of the experience and get to the heart of what it's like to be a soldier in times of war.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Vermeer, Beyond Time *New*

Narrated by Steve Martin, Vermeer focuses on both Johannes Vermeer's work and his family life, covering his conversion to Catholicism, his artistic contemporaries and the short-lived Dutch Golden Age of the 17th century.

## Tuesday 28

### 7:00 Rachel Carson: American Experience

Meet the scientist whose groundbreaking writings revolutionized our relationship to the natural world. Mary-Louise Parker is the voice of Rachel Carson in this moving and intimate portrait.

### 9:00 Frontline *New*

"Sex Trafficking in America" - Exposing the hidden reality of sex trafficking, inside a police unit and a victim's harrowing story. Filmed over three years, an up-close look at how victims are groomed and sold and innovative ways undercover police target traffickers and buyers.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Polarization: A Civic Crisis

"What's Ailing Liberal Democracy: What Tocqueville Can Still Teach Us" with panelists Paul Rahe (Hillsdale College), Patrick Deneen (University of Notre Dame), Joshua Mitchell (Georgetown University) and Cheryl Welch (Harvard University).

### 12:00 Amanpour and Company

## Wednesday 29

### 7:00 Nature

"Soul of the Elephant" - Celebrate the lives of two bull elephants in the wild. (Also Fri. 5/31 at 1 a.m.)

### 8:00 Nova

"Inside Einstein's Mind" - Retrace Einstein's thought experiments to explore the simple but powerful ideas that reshaped our understanding of gravity. (Also Fri. 5/31 at 2 a.m.)

### 9:00 Light Falls *New*

Take a theatrical journey with physicist Brian Greene to uncover how Albert Einstein developed his theory of relativity. In this vivid play, science is illuminated on stage and screen through innovative projections and an original score.

### 10:30 Arizona Horizon

### 11:00 Cronkite News

### 11:30 Nightly Business Report

### 12:00 Amanpour and Company

## Thursday 30

### 7:00 Plate & Pour

See how Crujiente Tacos takes the simple street taco and turns it upside down with inspired flavors, and how Fàme Caffè creates a drink they call "pastry in a cup." We'll also visit Rovey Dairy, where a Glendale family has been farming since Arizona became a state, and Thailicious, where nearby Asian markets made Chandler the perfect location for this restaurateur. (Also Fri. 5/31 at 11:30 p.m.)

### 7:30 A Chef's Life

"Bourbon Country" - A dinner in Vivian's honor ends as an American history lesson. A tour of Maker's Mark and Jefferson's distilleries clarifies the whiskey, scotch and bourbon differences. Vivian learns how Frank and Jesse James fit into Kentucky's boozy biography.

### 8:00 Real Sherlock Holmes

Sherlock Holmes has been described as "the greatest detective who never lived." How has this ever-popular detective influenced modern-day crime-solving, espionage and even space travel? (Also Fri. 5/31 at 9 p.m.)

### 9:00 The Coroner

"Perfect Pair" - The mystery of why a window cleaner is found dead next to a sports car he doesn't own leaves Jane with questions for a property entrepreneur she suspects is hiding something.

### 10:00 Arizona Horizon

### 10:30 Nightly Business Report

### 11:00 Cronkite News

### 11:30 Horizonte

### 12:00 Amanpour and Company

## Friday 31

### 7:00 Washington Week

### 7:30 Innovating the Future *New*

Anne-Marie Slaughter talks to Peter Singer, a Senior Fellow at New America and a Professor of Practice and ASU's Center for the Future of War. Singer talks about the changing nature of both warfare, which includes social media. This shift has brought toxicity to civic engagement.

**8:00 Finding Your Roots**

"Freedom Tales" - Host Henry Louis Gates, Jr. delves deep into the roots of two African American guests, actor S. Epatha Merkerson, and athlete and television personality Michael Strahan. Both discover unexpected stories that challenge assumptions about black history.

**9:00 Real Sherlock Holmes** (See Thu. 5/30 at 8 p.m.)

**10:00 Arizona Horizon**

**10:30 Nightly Business Report**

**11:00 Cronkite News**

**11:30 Plate & Pour**

**12:00 Amanpour and Company**