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For parents

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For kids

The website also offers an experience just for kids. Let them log on and discover entertaining and educational games, videos and challenges. No matter their age, the site has something for all kids to help them make *fit* choices every day and stay *fit* for life. Go to *fit*.sanfordhealth.org.

On the go

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Visit us at sanfordhealth.org, Keyword: *fit*



BEGINNER'S GUIDE TO HIGH SCHOOL RODEO

The road to high school rodeo glory in South Dakota is a pretty rough ride in and out of the arena. While other states have extended rodeo seasons, South Dakota squeezes qualifying rodeos into 10 days in June. That's because many students who rodeo are multi-sport athletes who also play on their basketball, track or football teams. "Some see the short season as a good thing, some a bad thing, but those kids tend to step it up," says Terri Kissack, a 1974 national cattle cutting winner and 1977 state allaround champion who announces for the finals. Neighboring states are a little more forgiving, but the narrow qualifying window grabs the attention of academic recruiters. "College coaches tell me they like to recruit from South Dakota because they know the students have been under that pressure," Kissack says.

Only the top four in each event go to nationals, and the intense qualifying period is but 10 days in a demanding year-round regimen for the human and animal athletes, who often train and prep in the hours many a greenhorn are still aslumber.



Highlights from the South Dakota High School Rodeo Finals air on SDPB1 Thursday, July 7, 8pm (7 MT) & Sunday, July 10, 1pm (Noon MT).

Here's some things to know about the elements riders have to cinch to compete in the South Dakota High School Rodeo Association:

- 1. Schoolwork comes before groundwork. Eligibility in the SDHSRA is dependent on strong grades and respectable behavior. You may have to complete algebra assignments between barrel race exercises to make the cut, but students who aren't passing 70% of their classes don't ride.
- 2. Teamwork with your fourlegged partner. Athletes must feed and train themselves and their charges, often in the dark and cold of South Dakota winters. "But the animal comes first," says Kissack. "This means coming home after school, after basketball practice, and hauling your animal to the arena to train." Kissack brought her son Dane, now a professional tie-down roper, through three state high school championships and four college finals. "We stuffed hand warmers in the toes of his boots and we'd warm up in the pickup every two or three runs. That's the kind of drive and desire these kids bring."
- 3. Accept the luck of the draw. In roughstock events, (bull, bareback, and saddle bronc riding) and timed events (tie-down, calf, and steer roping) athletes draw their livestock. In bull and bronc riding. both the animal's and rider's performances are judged. A perfect score is 100, split between rider and ride, and is rare in all levels of rodeo. A mismatched ratio of animalto-human talent makes or breaks winners. "No matter how good you are," says Kissack, "if the horse is weak or doesn't buck, you'll have a hard time winning that rodeo. If your horse is too strong and you're not his caliber and you get bucked off, of course you get a zero."
- 4. Master synchronicity and spurring action. The best bronc riders

have one hand in the air and their feet over the horse's shoulders, which they sweep



Terri Kissack.

back while the horse bucks, ideally for 8 seconds. "Spurring action is very, very hard to control," says Kissack. "What's easiest to do on a bucking horse is to lock your feet and ride. More spurring action shows the judges more athleticism."

- 5. Master speed and precision. The ladies who rope calves in breakaway roping have to maneuver their dogging horses closely behind the calf, throw the lasso, and close the loop – all at high speed. "So many little things can go wrong so quickly," says Kissack. "It's not a forgiving event. No room for mistakes."
- 6. Keep calm and cut cattle. In cattle cutting, riders and horses have two-and-a-half minutes to cull individual cows from a herd, ranchstyle. It requires a highly skilled horse, a cool rider, and fresh cattle. "You need to be calm and sharp," says Kissack. "Cows get stickier, smarter, the more contestants that work them and they won't sort well."
- 7. Rein it in. Working Cow Horse is a new event that requires highlevel horse skills. "The kids show their athleticism through a reining pattern and by running and turning a cow along a fence line at a fast rate of speed," says Kissack. "It's more of what ranchers experience daily."
- 8. Carry on a state legacy. "Nationally, South Dakota is known for its saddle bronc riding," says Kissack. "I believe South Dakotans raise some of the best roughback horses, simply because we have large ranches where they can be turned out and be a little more free and wild. Our kids get to ride good caliber horses daily, they really look up to their mentors, and they pursue it."

Made possible with support from Dacotah Bank, Tri-State Livestock News, and Farmer's Union Insurance.





Food awaits delivery at Killian's Tavern.



Jerry Ward and MJ Adams talk mushrooms at Hackberry Hollow.



Mushrooms at Hackberry Hollow.



MJ Adams shops a farmers market.



Melissa Hamersma Sievers.



Morel mushroom

for Midwest cuisine to SDPB's new food show Savor Dakota. Hosted by Adams and produced by Hamersma Sievers, Savor Dakota introduces viewers to a variety of South Dakotans who grow, forage, cook, can, and bake the food that gives our state its signature flavors. The first episode focuses on spring's reemergence of fresh produce - both grown and gathered. Viewers can watch South Dakota Master Gardener David F. Graper lead Adams to a top-secret location to track the cagey morel mushroom. Later, Adams prepares and shares her recipe featuring the prized wild fungi in a pasta dish. (See recipe, p. 12.)

Producer Hamersma Sievers is eager to spotlight ordinary South Dakotans creating extraordinary cuisine in the style of the SDPB-3 Create Channel cooking shows that run non-stop on the TV in her SDPB office. "I love the Create Channel and food is something South Dakotans love to talk about," she says. "Loads of people have asked, 'Are you doing a segment on walleye? Dimmock Dairy? Hey, I know a lady who makes perfect frybread.' Everyone has a favorite restaurant or a protected asparagus patch or way to prepare pheasant. I wish I could fit everyone in the first

Hamersma Sievers approached Adams to host, confident the ebullient chef would bring her passion for locally produced food. "At my restaurant, I really wanted to highlight South Dakota and its bounty," says Adams. "I felt like I was a spokesperson for the state. As the host of **Savor Dakota**, I feel the same responsibility – to make people aware of all the new things going on in food as well as some of the traditional."

Although Adams has been in the region's restaurant business for two decades, South Dakota's culinary abundance continues to astound her. "The number of quality food venues and hidden gems that are scattered around the state surprised me most," says Adams. "Bluebird Locker in Delmont grinds their own meat and makes their own sausages. Jerry Ward from Hackberry Hollow in Renner grows honeyberries, which I had never seen, and wants to start growing cardoons. I cooked with cardoons in a cooking class in Italy – they're in the artichoke family. And you could market the pies Hackberry Hollow makes for the farmers market."

It's this potluck, smorgasbord, kičhičhopi concept of room for all at the table that steers the philosophy of Savor Dakota. The program focuses on traditional foods as well as emerging cuisine. "South Dakota has a designated number of state foods, including frybread and kuchen," says Hamersma Seivers. "The honeybee is the state insect. We're looking forward to showcasing these foods and producers in different regions of the state." Adams is excited about what the foodies deem The New Midwestern Table and Pioneer Cooking. "Food has been done for thousands of years and it's hard to reinvent the wheel," says Adams. "I

like to think the fresh take is people trying to go back to their roots, using what is grown around them and putting it on their menus. People have this notion that it has to be all – local, natural, organic – or nothing, but it doesn't have to be."

Garden-fresh and local can be complicated in a state with a short growing season and plant hardiness zones that, varying between 3 to 5, aren't exactly soaring. Fresh produce can be scant in isolated areas known as food deserts. In Savor Dakota's first episode, Chef Nick Caton, owner of Killian's Tavern in Spearfish, says his establishment eschews a total golocal-or-go-home approach. "We try to do it so it's not from a contrived point-of-view," says Caton. "We don't use the words 'farm-to-table.' We don't put on our menus that we use local ingredients. By bringing in local ingredients, it's the ability to get good ingredients because it's right here, and I love to use it as much as I can. But we won't always have local mustard greens."

Mother Nature ultimately decides growing seasons, and as Hamersma Sievers can tell you, she is just as fickle when it comes to shooting schedules. "It was a cold, wet spring," she says. "Fortunately we had a warm day and some morel mushrooms popped. Due to ditches filled with water, the asparagus was a no-show. And we had to postpone our trip to Pine Ridge to forage for timpsila (wild prairie turnip). The root hadn't matured enough, so the shoot was delayed." Adams says

(continued on page 12)

SDPB-TV Daytime Programming Primetime listings on pages 8-15

SDPB1	WEEKDAYS	SATURDAYS	SUNDAYS		
5am / 4 MT	Newsline	Beads, Baubles & Jewels	Dakota Life ▼		
5:30/4:30 MT	Classical Stretch	Dakota Life ₩	Dinosaur Train		
6am / 5 MT	BBC World News	Barney & Friends	Sesame Street		
6:30/5:30 MT	Ready Jet Go!	Caillou	Daniel Tiger's Neighborhood		
7am / 6 MT	Nature Cat	Curious George	Curious George		
7:30/6:30 MT	Curious George	Nature Cat	Nature Cat		
8am / 7 MT	Daniel Tiger's Neighborhood	Ready Jet Go!	Ready Jet Go!		
8:30/7:30 MT	Daniel Tiger's Neighborhood	Wild Kratts	Wild Kratts		
9am / 8 MT	Arthur	Clifford the Big Red Dog	Sid the Science Kid		
9:30/8:30 MT	Peg + Cat	Bob the Builder	Word Girl		
10am / 9 MT	Dinosaur Train	It's Sew Easy	Arthur		
10:30/9:30 MT	Dinosaur Train	Fons & Porter's Love of Quilting	Religion & Ethics Newsweekly		
11am / 10 MT	Super Why!	Quilt in a Day	McLaughlin Group		
11:30/10:30MT	Thomas & Friends	Sewing with Nancy	Market to Market		
Noon / 11 MT	Sesame Street	Quilting Arts	Various		
12:30/11:30MT	Cat in the Hat Knows a Lot about That	Rough Cut – Woodworking	Motorweek		
1pm / Noon MT	Curious George	Woodsmith Shop	Depost of provious Thursday (per /7 MT)		
1:30/12:30 MT	Curious George	This Old House Hour	Repeat of previous Thursday 8pm (7 MT)		
2pm / 1 MT	Educational programming	This Old House Hour			
2:30/1:30 MT	Nature Cat	Martha Bakes	Documentary, news, science, nature programming		
3pm / 2 MT	Ready Jet Go!	America's Test Kitchen			
3:30/2:30MT	Odd Squad	The Victory Garden's Edible Feast			
4pm / 3 MT	Wild Kratts	Garden Smart	Rick Steves' Europe		
4:30 / 3:30 MT	Cyberchase	America's Heartland	Nature Adventures ▼		
5pm / 4 MT	Martha Speaks	Classic Goonal	Antiques Roadshow		
5:30 / 4:30 MT	Nightly Business Report	Classic Gospel			

SDPB2	MONDAYS	TUESDAY	WEDNESDAYS	THURSDAYS	FRIDAYS	SATURDAYS	SUNDAYS
5am / 4 MT	Overhead w/ Smith	Global 3000	To the Contrary	Scully/World Show	Well Read	Religion & Ethics	To the Contrary
5:30/4:30 MT	Religion & Ethics	Focus on Europe	American Forum	Second Opinion	Closer to Truth	Wealthtrack	Washington Week
6am / 5 MT		Newsroom Tokyo	Newsroom Tokyo	Newsroom Tokyo	Newsroom Tokyo	To the Contrary	McLaughlin Group
6:30/5:30 MT	Newsroom Tokyo					McLaughlin Group	Open Mind
7am / 6 MT		Documentary,	America ReFramed followed by	l by ntary, news,	& rebroadcasts of previous day's SDPB2 primetime	science, nature & rebroadcasts of previous day's SDPB2 primetime programming. Wealthtrack Religion & Ethics	Focus on Europe
7:30/6:30 MT	Documentary, news,						Global 3000
8am / 7 MT	science, nature &	news, science,	documentary, news,				
8:30/7:30 MT	rebroadcasts of previous	nature & rebroadcasts of	science, nature & rebroadcasts of	& rebroadcasts			America ReFramed
9am / 8 MT	day's SDPB2 primetime	previous day's	previous day's	SDPB2 primetime programming.			
9:30/8:30 MT	programming.	SDPB2 primetime	SDPB2 primetime				
10am / 9 MT		programming.	programming.		Local USA		Documentary, news,
10:30/9:30 MT					On Story		
11am / 10 MT 11:30/10:30MT	On Call 💜	Tavis Smiley	Tavis Smiley	Tavis Smiley	Tavis Smiley		science, & nature.
Noon/ 11 MT	Overhead w/ Smith	Global 3000	To the Contrary	Scully/World Show	Well Read] Listan	
12:30/11:30MT	Religion & Ethics	Focus on Europe	American Forum	Second Opinion	Closer to Truth	programming from previous week	
1pm/ Noon MT	Dogumentary news			Decumentary news			To the Contrary
1:30/12:30 MT	Documentary, news, science, nature &	Documentary	America ReFramed	Documentary, news, science, nature &	Documentary, news,		Washington Week
2pm/ 1 MT	rebroadcasts of previous	programming	America Reframeu	repeats of previous day's SDPB2			McLaughlin Group
2:30/1:30 MT	day's SDPB2 primetime	programming					Open Mind
3pm/2 MT	programming.		Documentary, news,				Focus on Europe
3:30/2:30MT			science, & nature.				Global 3000
4pm/ 3 MT	Newsline	Newsline	On Call 🖤	Newsline	Newsline	To The Contrary	Documentary
	DW News	DW News	On Can	DW News	DW News	Washington Week	
5pm/ 4 MT	Local USA/Ken Burns	Documentary	Documentary	Documentary	Documentary	NewsHour Wkend	NewsHour Wkend
5:30/ 4:30 MT	On Story/ Ken Burns	Documentary	Documentary	Documentary	Documentary	Point Taken Rose-Week	Documentary

Create – SDPB3 Programming

	SD	РВ3	SUNDAY 8	WEDNESDAY	MONDAY	& FRIDAY	TUESDAY &	THURSDAY	SATURDAY THEME DAYS
	1am/l	/Mid.MT	Lidia's Kitchen	Martha Bakes	Martha Bakes		Lidia's Kitchen		Lidia's Kitchen
	1:30/1	12:30MT	America's Test Kitche	n	America's Test Kitchen		Cook's Country		Cook's Country
ERNIGHT	2am	n/1 MT	Pati's Mexican Table	Chef's Life	Martin Yan's Taste of Vietnam		Pati's Mexican Table		Mexican Table
2	2:30/1	1:30 MT	Sara's Weeknight Mea	ls	Sara's Weeknight Meals		Taste of Louisiana with Chef John		Weeknight Meals
~	3am	n/ 2 MT	This Old House	Woodwright's Shop	Ask This Old House	Home repair	This Old House		This Old House
5	3:30/2	2:30MT	Richard Bang's	Travelscope	Rick Steves' Europe	Travel	Richard Bangs'	Rick Steves	Richard Bangs'
0	4am	n/3 MT	Adventures	Wild Photo Adventures	Islands w/o Cars	Wild Photo Adv.	Adventures	Islands w/o Cars	Adventures
	4:30/3	/3:30MT	Lidia's Kitchen	Martha Bakes	Martha Bakes	Martha Cooks	Lidia's Kitchen		Lidia's Kitchen
	5am	1 / 4 MT	Fit 2 Stitch		F&P's Love of Quil	ting	Knit & Crochet Now!		July 2
	5:30/4	4:30 MT	Scheewe Art Workshpp		Paint This w/Jerry Yarnell		Joy of Painting		"Patriotic
	6am	1 / 5 MT	Lucky Chow		BBQ with Franklin		Cooking w/ Nick Stellino		Pitmasters"
	6:30/5	5:30 MT	MT Mexico One Plate at a Time Farm with Ian Knauer MT Jazzy Vegetarian		Project Smoke		P. Allen Smith's Garden to Table		July 9
Œ	7am	/ 6 MT			Hirsch Lifestyle		Dining with the Chef		"Camp Create"
Z	7:30/6	6:30 MT			Taste the Islands Dream of Italy/ M. Mallozzi (7/18)		Joanne Weir's Cooking Confidence Smart Travels		July 16
1	8am	1 / 7 MT							"Weeknight
0	8:30/7	7:30 MT	Journeys in Japan		Travelscope		Travels with Darley		Meals"
[6	9am	/ 8 MT	Lakota Berenstain Bea	ars This Old House	This Old House		Woodwright's Shop		July 23
2	9:30/8	8:30 MT	American Woodshop		Rough Cut - Wood	dworking	Woodsmith Shop		"Savor the Summer"
	10am	n / 9 MT	Grow a Greener World	Garden Smart			The Victory Garden's Edible Feast		Garriner
	10:30/	/9:30 MT	Beads, Baubles & Jew	vels	Start Up		Craftsman's Legacy		July 30
	11am	/ 10 MT	Cooking	Fit 2 Stitch	•		Knit & Crochet Now!		Beauty and the Beast"
	11:30/1	10:30MT	Cooking	Scheewe Art Workshop	Paint This with Jer	ry Yarnell	Joy of Painting		
	Noon	n/ 11 MT	Odd Squad	Lucky Chow	BBQ with Franklin		Cooking w/ Nick Stellino		Signing Time!
	12:30/	/11:30MT	Odd Squad	Mexico One Plate at a Time			P. Allen Smith's Garden to Table		Biz Kid\$
Z	1pm/ N	Noon MT	Arthur	Farm with Ian Knauer			Dining with the Che	ef	Zula Patrol
O	1:30/1:	12:30 MT	Cyberchase	Jazzy Vegetarian			Joanne Weir's Cooking Confidence		Berenstain Bears
Z	2pm/	n/ 1 MT	Word Girl	Travel Kids	Dream of Italy/ M. Mallozzi (7/18)		Smart Travels		Get the Math
02 III	2:30/1	1:30 MT	Sesame Street	Journeys in Japan	Travelscope		Travels with Darley		Arthur
l "	3pm	n/2 MT	Peg + Cat	Rick Steves' Europe	Rick Steves' Europe		Rick Steves' Europe		WordGirl
	3:30/2	/2:30MT	Barney & Friends	American Woodshop	Rough Cut – Woodworking		Woodsmith Shop		Wild Kratts
٩	4pm	n/ 3 MT	Mister Rogers	Garden Smart	P. Allen Smith's Garden Home		The Victory Garden's Edible Feast		Little Amadeus
	4:30/3	/3:30MT	Berenstain Bears	Beads, Baubles, & Jewels	Start Up		Craftsman's Legacy		Zoboomafoo
	5pm	1 / 4 MT	Clifford	This Old House	This Old House		Woodwright's Shop)	Martha Speaks
	0/4:3	:30 MT	Hands on Crafts	Sara's Weeknight Meals	Taste of Louisiana w/ Chef John		Taste of Louisiana	with Chef John	Nature Adv. W
	6pm	ı / 5 MT	Annabel Langbein: Th	<u> </u>	Simply Ming/ Family Ingredients (7/29)		JoAnne Weir Gets I	Fresh	July 2
	6:30/5		Essential Pepin		Jacques Pepin: More Fast Food		Jacques Pepin: Heart & Soul		"Patriotic Pitmasters"
			Martha Bakes	Lidia's Kitchen	Lidia's Kitchen		Martha Stewart		July 9
4 IF	7:30/6	6:30 MT	America's Test Kitchen	Cook's Country	Cook's Country		America's Test Kitc	hen	"Camp Create"
n n			Martin Yan	Pati's Mexican Table	Pati's Mexican Tab	le	Martin Yan's Taste	of Vietnam	July 16 "Weeknight
	8:30/7	7:30 MT	Sara's Weeknight Mea	ls	Taste of Louisiana	with Chef John	Taste of Louisiana	with Chef John	Meals"
2 U	9pm		This Old House		This Old House		Woodwright's Shop Travelscope		June 23 "Savor the Summer"
2	9:30/8				Richard Bangs' Adventures				
-			·				Wild Photo Adventures		July 30
			Martha Bakes	Lidia's Kitchen	Lidia's Kitchen		Martha Stewart		"Beauty and the Beast"
			America's Test Kitchen		Cook's Country		America's Test Kitchen		Test Kitchen
			Annabel Langbein: The Free Range		Simply Ming		JoAnne Weir Gets Fresh		Simply Ming
			Lucky Chow		BBQ with Franklin		Cooking with Nick Stellino		Stellino
			Curious Traveler		Pedal America		Journeys in Africa		Journeys Africa
	12.50/	-11.50IVI1	Julious Havelet		i caai Ailiciica		Country in Anica		Out hoys Airic

- SDPB Television programs are Closed Captioned for the Hearing Impaired.
- Schedule is subject to change. Visit SDPB.org/tvschedules for program details and schedule changes.
- ▼ Indicates locally produced programming.
- SDPB2 and SDPB3 are available free over-the-air via antenna and on most cable systems. Call your local provider to find out where you can find them on your cable system.



On The Greeks, watch as ancient Greece's legacy is invoked in Athens and at the steps of the U.S. Supreme Court. Take a look back at its rise and fall, which might not only help us understand the challenges we face now, but also point toward a better future. The Greek story is our story. SDPB1: Tuesday, July 5, 8pm (7 MT)

SDPB2: Sundays, July 3 & July 10, 8pm (7 MT)

FRIDAY – JULY 1

SDPB1

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) Washington Week

7:30 (6:30 MT) Charlie Rose - The Week

8:00 (7:00 MT) McLaughlin Group

8:30 (7:30 MT) Market to Market

9:00 (8:00 MT) Great British Baking Show

10:00 (9:00 MT) MN Original

10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) Lafayette: The Lost Hero

7:00 (6:00 MT) Liberty or Death

8:00 (7:00 MT) F.S. Key and the Song that

Built America

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Asia Insight

11:00 (10:00 MT) Lafayette: The Lost Hero Midnight (11:00 MT) Liberty or Death

SATURDAY – JULY 2

SDPB1

6:00 (5:00 MT) Lawrence Welk Show

7:00 (6:00 MT) Doc Martin

8:00 (7:00 MT) Keeping Up Appearances

8:30 (7:30 MT) As Time Goes By

9:00 (8:00 MT) Father Brown

10:00 (9:00 MT) No Cover. No Minimum **▼** Tweed Funk

11:00 (10:00 MT) Austin City Limits TV on the Radio/The War on Drugs

Midnight (11:00 MT) Soundstage Georgefest

SDPB2

6:00 (5:00 MT) Focus on Europe

6:30 (5:30 MT) Global 3000

7:00 (6:00 MT) POV Don't Tell Anyone

8:30 (7:30 MT) Visa Dream

9:00 (8:00 MT) America ReFramed Buried

Above Ground

10:30 (9:30 MT) Committee

11:00 (10:00 MT) POV Don't Tell Anyone

SUNDAY – JULY 3

SDPR1

1:00 (Noon MT) S.D. All-State Middle School Band N

2:30 (1:30 MT) War Journal The Incredible WWII Escape of Major Damon "Rocky" Gause

4:00 (3:00 MT) Rick Steves' Europe 4:30 (3:30 MT) Nature Adventures >> America's Amazon

5:00 (4:00 MT) Antiques Roadshow Vintage New York

6:00 (5:00 MT) Midsomer Murders

7:00 (6:00 MT) Dancing on the Edge 8:00 (7:00 MT) Masterpiece Endeavour,

Episode 3 of 4 9:30 (8:30 MT) The Tunnel

10:30 (9:30 MT) Weekend Explorer Glacier Country, Montana

11:00 (10:00 MT) Globe Trekker Eastern Canada

Midnight (11:00 MT) Washington Week

SDPB2

6:00 (5:00 MT) Great Conversations John Irving & Sam Tanenhaus

7:00 (6:00 MT) Supernature: Wild Flyers Defying Gravity

8:00 (7:00 MT) The Greeks The Good Strife

9:00 (8:00 MT) Global Voices 10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Local USA Sense of Place

11:00 (10:00 MT) Supernature: Wild Flyers Defying Gravity

Midnight (11:00 MT) The Greeks The Good Strife

MONDAY – JULY 4

SDPB1

6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) A Capitol Fourth 8:30 (7:30 MT) A Capitol Fourth

10:00 (9:00 MT) Dakota Life ₩ Big

Celebrations in Small Towns 10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) National Parks: America's **Best Idea**

8:00 (7:00 MT) Local USA Immigration: Home

8:30 (7:30 MT) On Story

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Religion & Ethics

Newsweekly

11:00 (10:00 MT) National Parks: America's **Best Idea**

TUESDAY – JULY 5

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) Gettysburg Story

8:00 (7:00 MT) The Greeks Chasing Greatness

9:00 (8:00 MT) Frontline

10:00 (9:00 MT) Dakota Life Passionate **Pursuits**

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

SDPB2

7:00 (6:00 MT) America ReFramed Purgatorio

8:30 (7:30 MT) Visa Dream

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Global 3000

11:00 (10:00 MT) America ReFramed Purgatorio

WEDNESDAY – JULY 6

SDPB1

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) Supernature: Wild Flyers Masters of the Sky

8:00 (7:00 MT) NOVA Making North America: I ife

9:00 (8:00 MT) 9 Months That Made You One of a Kind

10:00 (9:00 MT) Dakota Life ₩ Arts and Artisans

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose

12:00 (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) Salinas Project

7:00 (6:00 MT) Independent Lens East of Salinas

8:00 (7:00 MT) Frontline

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Focus on Europe

11:00 (10:00 MT) Salinas Project

Midnight (11:00 MT) Independent Lens East of Salinas

THURSDAY - JULY 7

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) On Call V Orthopedics

8:00 (7:00 MT) S.D. High School Rodeo Finals 💜

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) NOVA Making of North America: Life

7:00 (6:00 MT) 9 Months That Made You One of a Kind

8:00 (7:00 MT) Time Scanners Colosseum

(July 9, continued)

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Scully/The World Show

11:00 (10:00 MT) NOVA Making of North America: Life

Midnight (11:00 MT) 9 Months That Made You One of a Kind

FRIDAY - JULY 8

SDPB1

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) Washington Week

7:30 (6:30 MT) Charlie Rose - The Week

8:00 (7:00 MT) McLaughlin Group

8:30 (7:30 MT) Market to Market

9:00 (8:00 MT) Great British Baking Show

10:00 (9:00 MT) MN Original

10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

6:00 (5:00 MT) Independent Lens (T)error

7:30 (6:30 MT) Frontline American Terrorist

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Asia Insight

11:00 (10:00 MT) **Independent Lens** *(T)error*

12:30 (11:30 MT) Frontline American Terrorist

SATURDAY – JULY 9

SDPB1

6:00 (5:00 MT) Lawrence Welk Show

7:00 (6:00 MT) Doc Martin

8:00 (7:00 MT) Keeping Up Appearances

8:30 (7:30 MT) As Time Goes By

9:00 (8:00 MT) Father Brown

10:00 (9:00 MT) No Cover, No Minimum >

Hegg Brothers

11:00 (10:00 MT) Austin City Limits Sturgill Simpson/Asleep at the Wheel

Midnight (11:00 MT) Soundstage Jason Isbell

On **Supernature** Wild Flyers, explore the

wonder and science of one of nature's greatest innovations — the power of flight. Cutting-edge camera technology and computer-

generated graphics help explain airborne animals' remarkable powers and how they work.

SDPB1: Wednesdays, July 6 &

13, 7pm (6MT)

SDPB2: Sundays, July 3, 10 &

17, 7pm (6 MT)



SDPB2

6:00 (5:00 MT) Focus on Europe

6:30 (5:30 MT) Global 3000

7:00 (6:00 MT) RX: The Quiet Revolution

8:30 (7:30 MT) RX: Doctors of Tomorrow

9:00 (8:00 MT) America ReFramed Purgatorio

10:30 (9:30 MT) Visa Dream

11:00 (10:00 MT) RX: The Quiet Revolution

12:30 (11:30 MT) RX: Doctors of Tomorrow

SUNDAY – JULY 10

SDPB1

1:00 (Noon MT) S.D. High School Rodeo Finals >

3:30 (2:30 MT) American Barn Stories and Other Tales from the Heartland

4:00 (3:00 MT) Rick Steves' Europe France's Loire: Chateau Country

4:30 (3:30 MT) Nature Adventures V Sea Otters

5:00 (4:00 MT) Antiques Roadshow Anaheim, Hour One

6:00 (5:00 MT) Midsomers Murders 7:00 (6:00 MT) Dancing on the Edge 8:00 (7:00 MT) Masterpiece Endeavour, Episode 4 of 4

9:30 (8:30 MT) The Tunnel

10:30 (9:30 MT) Weekend Explorer Tybee Island, Georgia

11:00 (10:00 MT) Globe Trekker Tough Trains: India's Independence

Midnight (11:00 MT) Washington Week

SDPB2

6:00 (5:00 MT) Great Conversations E.J. Dionne & James Fallow

7:00 (6:00 MT) Supernature: Wild Flyers Masters of the Sky

8:00 (7:00 MT) The Greeks Chasing Greatness 9:00 (8:00 MT) Global Voices The Daughters of

the Forest 10:00 (9:00 MT) Salinas Project

11:00 (10:00 MT) Supernature: Wild Flyers Masters of the Sky

Midnight (11:00 MT) The Greeks Chasing Greatness

MONDAY – JULY 11

SDPB1

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) Antiques Roadshow Vintage Indianapolis

8:00 (7:00 MT) Antiques Roadshow Vintage Houston

9:00 (8:00 MT) POV Pervert Park

10:00 (9:00 MT) Dakota Life

10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) National Parks: America's Best Idea

8:00 (7:00 MT) Local USA Immigration: On the Border

8:30 (7:30 MT) On Story

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Religion & Ethics

Newsweekly

11:00 (10:00 MT) National Parks: America's Best Idea

TUESDAY - JULY 12

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) The White House: Inside Story

9:00 (8:00 MT) Frontline

10:00 (9:00 MT) **Dakota Life ₩** *Pastimes*

10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley

The way you smile, the environments you thrive in, the color of your children's eyes — everything about you depends on an elaborate dance of biology, timed to precision. Learn how you became the unique individual you are. No two people-even "identical" twins-are identical. Through riveting examples, **9** Months That Made You explores how your face was shaped, why you're likely to be right-handed, even how your sexuality formed.

SDPB1:Wednesdays, July 6 & 13, 9pm (8 MT)

SDPB2:Thursdays, July 7 & 14, 7pm (6 MT)

(July 12, continued)

SDPB2

6:00 (5:00 MT) Global Voices

7:00 (6:00 MT) America ReFramed Town Hall

8:30 (7:30 MT) Serving America: Memories of Peace Corps

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Global 3000

11:00 (10:00 MT) America ReFramed Town

12:30 (11:30 MT) Serving America: Memories of Peace Corps

WEDNESDAY – JULY 13

SDPB1

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) Supernature: Wild Flyers Crowded Skies

8:00 (7:00 MT) NOVA Making North America: Human

9:00 (8:00 MT) 9 Months That Made You The Final Countdown

10:00 (9:00 MT) Dakota Life >

10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) Independent Lens Wilhemina's

7:00 (6:00 MT) Frontline Being Mortal

8:00 (7:00 MT) Frontline

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Focus on Europe

11:00 (10:00 MT) Independent Lens Wilhemina's War

Midnight (11:00 MT) Frontline Being Mortal

THURSDAY – JULY 14

SDPB1

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) On Call V Suicide Prevention

8:00 (7:00 MT) Savor Dakota ₩ Spring

8:30 (7:30 MT) The Retirement of Mr. Jones

9:00 (8:00 MT) Doc Martin

10:00 (9:00 MT) Dakota Life

10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) NOVA Making North America: Human

7:00 (6:00 MT) 9 Months That Made You The Final Countdown

8:00 (7:00 MT) Time Scanners Jerusalem

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Scully/The World Show

11:00 (10:00 MT) NOVA Making North America:

Midnight (11:00 MT) 9 Months That Made You The Final Countdown

FRIDAY – JULY 15

SDPB1

6:00 (5:00 MT) PBS NewsHour

7:00 (6:00 MT) Washington Week

7:30 (6:30 MT) Charlie Rose - The Week

8:00 (7:00 MT) McLaughlin Group

8:30 (7:30 MT) Market to Market

9:00 (8:00 MT) Great British Baking Show

10:00 (9:00 MT) Great British Baking Show

11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley

SDPB2

6:00 (5:00 MT) Independent Lens Evolution of a Criminal

7:30 (6:30 MT) Independent Lens The Great Invisible

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Asia Insight

11:00 (10:00 MT) Independent Lens Evolution of a Criminal

12:30 (11:30 MT) Independent Lens The Great Invisible

SATURDAY – JULY 16

6:00 (5:00 MT) Lawrence Welk Show

7:00 (6:00 MT) Doc Martin

8:00 (7:00 MT) Keeping Up Appearances

8:30 (7:30 MT) As Time Goes By

9:00 (8:00 MT) Father Brown

10:00 (9:00 MT) No Cover, No Minimum > Jennifer Keith Quintet



This July, Antiques Roadshow visits Indianapolis, IN and Forth Worth, TX in all new episodes. Now you can test your amateur appraisal skills with the "Appraise It Yourself" Play-Along Game. Play along while you watch and earn as many points as you can by accurately guessing each item's value. At the end of the show, Antiques Roadshow lets you know how well you did and you can share your score with friends and family! Go to pbs.org/appraiseityourself to play. SDPB1: Monday, July 11, 7pm (6 MT) & Sunday, July 17, 5pm (4 MT)



How can we solve a societal problem if it's too horrifying to discuss? POV Pervert **Park** is a film about the people nobody wants as their neighbors. Founded by the mother of a convicted sex offender, Florida Justice Transitions is a trailer park that is home to 120 sex offenders struggling to reintegrate into society. Their crimes range from misdemeanors to unthinkable acts, and they are each fighting different battles and demons. This groundbreaking film challenges us to understand how these men and women got here, and to consider how the destructive cycle of sexual abuse — and the silence surrounding it — can be broken.

SDPB1: Monday, July 11, 7pm (6 MT)

11:00 (10:00 MT) Austin City Limits Spoon/ White Denim

Midnight (11:00 MT) Soundstage Jake Owen

SDPB2

6:00 (5:00 MT) Focus on Europe

6:30 (5:30 MT) Global 3000

7:00 (6:00 MT) Hubert H. Humphrey: Art of the Possible

9:00 (8:00 MT) America ReFramed Town Hall 10:30 (9:30 MT) Serving America: Memories of the Peace Corps

11:00 (10:00 MT) Hubert H. Humphrey: Art of the Possible

SUNDAY - JULY 17

SDPB1

1:00 (Noon MT) Savor Dakota V Spring

1:30 (12:30 MT) The Retirement of Mr. Jones

2:00 (1:00 MT) Dick Cheney: A Heartbeat Away

3:30 (2:30 MT) Into the Wild: Edison, Ford & **Friends**

4:00 (3:00 MT) Rick Steves' Europe Paris Side-Trips

4:30 (3:30 MT) Nature Adventures ₩ Wildlife of the Rio Grande Valley

5:00 (4:00 MT) Antiques Roadshow Vintage Indianapolis

6:00 (5:00 MT) Midsomer Murders

7:00 (6:00 MT) Dancing on the Edge

8:00 (7:00 MT) Masterpiece Mystery Inspector Lewis, Episode 1 of 3

9:30 (8:30 MT) The Tunnel

10:30 (9:30 MT) Weekend Explorer Taiwan's West Coast

(July 17, continued)
11:00 (10:00 MT) Globe Trekker Road Trip:
Patagonia
Midnight (11:00 MT) Washington Week

SDPB2

2:00 (1:00 MT) **Great Performances at the Met** *Madame Butterfly*

5:00 (4:00 MT) PBS NewsHour Weekend 5:30 (4:30 MT) Dakota Life ➤ Spokes People: Two Wheel Transportation

6:00 (5:00 MT) **Great Conversations** *Diane Rehm & Ann Patchett*

7:00 (6:00 MT) Supernature: Wild Flyers Crowded Skies

8:00 (7:00 MT) Raising Ms. President 9:00 (8:00 MT) Global Voices 10:00 (9:00 MT) Global Voices

11:00 (10:00 MT) Supernature: Wild Flyers Crowded Skies

Midnight (11:00 MT) Raising Ms. President

MONDAY – JULY 18

SDPB1

6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) PBS Convention Coverage Republican Convention

10:00 (9:00 MT) **Dakota Life ▼** *Sculpture, Archery, Schmeckfest*

10:30 (9:30 MT) **BBC World News 11:00** (10:00 MT) **Charlie Rose Midnight** (11:00 MT) **Tavis Smiley**

SDPB2

5:00 (4:00 MT) **Jazz** *Gumbo* (Beginnings to 1917)

6:30 (5:30 MT) Everyone Has a Place 7:00 (6:00 MT) Independent Lens The State of Arizona

8:30 (7:30 MT) On Story 9:00 (8:00 MT) PBS NewsHour 10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Religion & Ethics Newsweekly

11:00 (10:00 MT) Independent Lens State of Arizona



In this season of the beloved **Masterpiece Mystery**: *Inspector Lewis* series, Hathaway has been promoted to inspector after an extended break from the force, and Lewis is enjoying retired life until he's asked to team up with his old colleague again. With their partnership renewed under altered circumstances, the duo continues to solve crime in the seemingly perfect academic haven of Oxford.

SDPB1: Sundays, July 17, 24 & 31, 8pm (7 MT)



Austin's best alternative rock shines with hometowners Spoon and White Denim on **Austin City Limits**. Spoon performs a mix of older and recent tunes, including "Inside Out," "I Turn My Camera On," and "Knock Knock Knock." SDPB1: Saturday, July 16, 11pm (10 MT)

TUESDAY – JULY 19

SDPB1

6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) PBS Convention Coverage Republican Convention

10:00 (9:00 MT) **Dakota Life ▼** Summer Camps

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley

SDPB2

7:00 (6:00 MT) America ReFramed Shell Shocked

8:03 (7:03 MT) POV 15 to Life: Kenneth's Story 9:00 (8:00 MT) PBS NewsHour 10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Global 3000

11:00 (10:00 MT) America ReFramed Shell Shocked

12:03 (11:03 MT) **POV** *15 to Life: Kenneth's Story*

WEDNESDAY – JULY 20 SDPB1

6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) PBS Convention Coverage Republican Convention

10:00 (9:00 MT) **Dakota Life №** *Prehistoric Peoples*

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley 12:30 (11:30 MT) Aviators Airshow Radio Chatter/Hangar Flying

SDPB2

7:00 (6:00 MT) Soft Vengeance: Albie Sachs and the New South Africa
8:00 (7:00 MT) Frontline Gunned Down: The Power of the NRA
9:00 (8:00 MT) PBS NewsHour
10:00 (9:00 MT) Nightly Business Report
10:30 (9:30 MT) Focus on Europe
11:00 (10:00 MT) Soft Vengeance: Albie Sachs and the New South Africa

THURSDAY – JULY 21

SDPB1

6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) PBS Convention Coverage Republican Convention

10:00 (9:00 MT) **Dakota Life →** *Dakota Dustbowl*

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley

SDPB2

7:00 (6:00 MT) Rise of the Black Pharaohs 8:00 (7:00 MT) Time Scanners Machu Picchu 9:00 (8:00 MT) PBS NewsHour 10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Scully/The World Show 11:00 (10:00 MT) Rise of the Black Pharaohs Midnight (11:00 MT) Time Scanners Machu Picchu

FRIDAY – JULY 22

SDPB1

6:00 (5:00 MT) PBS NewsHour
7:00 (6:00 MT) Washington Week
7:30 (6:30 MT) Charlie Rose – The Week
8:00 (7:00 MT) McLaughlin Group
8:30 (7:30 MT) Market to Market
9:00 (8:00 MT) Great British Baking Show
10:00 (9:00 MT) Great British Baking Show
11:00 (10:00 MT) Charlie Rose
Midnight (11:00 MT) Tavis Smiley

SDPB2

6:30 (5:30 MT) Take 2
7:00 (6:00 MT) POV The Overnighters
9:00 (8:00 MT) PBS NewsHour
10:00 (9:00 MT) Nightly Business Report
10:30 (9:30 MT) Asia Insight
11:00 (10:00 MT) POV The Overnighters

SATURDAY – JULY 23

SDPB1

6:00 (5:00 MT) Lawrence Welk Show 7:00 (6:00 MT) Doc Martin 8:00 (7:00 MT) Keeping Up Appearances 8:30 (7:30 MT) As Time Goes By

(continued on page 14)

(Savor Dakota continued from page 5) technicalities make shooting a food program akin to running a restaurant. "Everyone working on the show cares very deeply about the details," says Adams. But she says two differences stand out. Whereas restaurants can be chef-centric. Savor Dakota is more collaborative. And, while restaurant kitchens are known for mincing everything but four-letter words, Savor Dakota won't sound like Anthony Bourdain's No Reservations. "The restaurant industry has lots of swearing," says Adams. "The kitchen has always felt like a pirate ship. I think people were worried when I told them I was working with public television. They're like, 'you can't swear on TV."

A lack of expletives won't quell the gastronomic avidity Adams and Hamersma Sievers seek to showcase. "Farming of any kind is hard work," says Hamersma Sievers. "Running a restaurant is hard work. I really love helping the guests on our show share what they are most passionate about. You can hear it in their voices and see it in the food they create." Adams agrees, saying, "Real cooking comes from the heart, which creates passion. Melissa and I felt like we barely scratched the surface of these folks in season one." Hamersma Sievers hopes Savor Dakota will spur viewers onto experimentation and road trips. "I hope people will be inspired to try new things. David Napolitano of Breadico makes bread using a sourdough starter instead of commercial yeast, so I did, too. Folks can try new eating establishments as they travel the state." There's simply a lot to savor in South Dakota.

Savor Dakota premieres Thursday, July 14 at 8pm (7MT) on SDPB1.



Mushroom Tagliatelle Pasta Recipe

featured on Savor Dakota by Chef MJ Adams

2 cups mix of fresh mushrooms* (morel, shiitake, crimini, portobello, oyster) cleaned and sliced

16 oz. pasta (tagliatelle, pappardelle, or bowties)

salt and butter to taste

2 tablespoons olive oil

2 tablespoons unsalted butter**

34 cup fresh basil (chiffonaded)

1 cup heavy cream

1 shallot (peeled and diced small)

1 clove garlic (diced small)

5 quarts water

parmesan cheese (optional)

- 1. Bring 5 quarts water to a boil; reduce to simmer. Place large sauté pan on medium heat. Add olive oil and butter. Add wild mushrooms when butter begins to sizzle. Cook at least 10-15 minutes.
- 2. Add chopped shallot. Cook 3 minutes. Add remainder of mushrooms. Cook until soft.

- 3. Add garlic and salt. Cook for 2 minutes. Add cream. Set aside. Return water to boil. Add pasta. (Follow package instructions.)
- 4. Strain pasta. (Reserve 1 cup pasta water.) Return mushroom mixture to medium heat. Add strained pasta. Stir gently while cream reduces. (5-8 minutes.)
- 5. Add ¼ pasta liquid to bind sauce to pasta. Add basil and parmesan.

Serves 4. Pair with rosé, sauvignon blanc or chardonnay.

*To prep wild mushrooms: Gently rub dirt from mushrooms with wet towel. Halve lengthwise. Dissolve 1 tablespoon salt in 8 cups water; soak for 15 minutes. Drain using colander to remove any sand. Dry on paper towels for 1 hour. Trim dark spots.

** Salted butter may be used, but you may want to reduce any added salt.



JazzFest 2016

SDPB will be on hand to record the 25th celebration year of the Sioux Falls Jazz and Blues Society's JazzFest. Acts include Tab Benoit, Kenny Wayne Shepherd Band, The Fray, Andra Day, Bruce Hornsby & The Noisemakers, Coco Montoya and many more. Relive the magic when SDPB presents "The Best of JazzFest" this fall. Made possible with funding provided by Midcontinent Communications.



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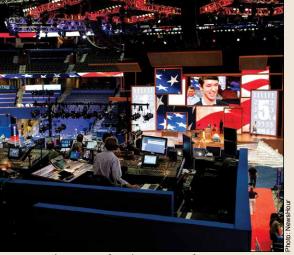
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Booking Window: Now – 10/31/16 Travel Window: 9/1/16 – 10/31/16

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12-13 Nights: \$5.000

14 Nights: \$7,200



Live, comprehensive coverage from PBS NewsHour and NPR of the 2016 Republican National Convention in Cleveland. SDPB1: Monday, July 18-Thursday, July 21, 7pm (6 MT)



PBS NewsHour partners with NPR for national convention coverage. You can visit pbs.org/election2016 for more PBS-NPR Election 2016 news and analysis.



PBS NewsHour anchors Gwen Ifill and Judy Woodruff host as-it-happens coverage of the 2016 Democratic National Convention, live from Philadelphia.

SDPB1: Monday, July 25-Thursday, July 28, 7pm (6 MT)

(July 23, continued) 9:00 (8:00 MT) Father Brown

10:00 (9:00 MT) No Cover. No Minimum >▼ Chubby Carrier and the Bayou Swamp Band

11:00 (10:00 MT) Austin City Limits Jason Isbell/Neko Case

Midnight (11:00 MT) Infinity Hall Live America

SDPB2

6:00 (5:00 MT) Focus on Europe 6:30 (5:30 MT) Global 3000 7:00 (6:00 MT) Dick Cheney: A Heartbeat Away

8:30 (7:30 MT) Hi Gene! Meet the Real Senator McCarthy

9:00 (8:00 MT) America ReFramed Shell Shocked

10:03 (9:03 MT) POV 15 to Life: Kenneth's Story 11:00 (10:00 MT) Dick Cheney: A Heartbeat Away

12:30 (11:30 MT) Hi Gene! Meet the Real Senator McCarthy

SUNDAY - JULY 24

SDPB1

1:00 (Noon MT) Dakota Sky International Piano Festival

2:00 (1:00 MT) Hubert H. Humphrey: Art of the Possible

4:00 (3:00 MT) Rick Steves' Europe 4:30 (3:30 MT) Nature Adventures **▼** Top 10

5:00 (4:00 MT) Antiques Roadshow Anaheim,

Hour Two 6:00 (5:00 MT) Midsomer Murders

7:00 (6:00 MT) Dancing on the Edge

8:00 (7:00 MT) Masterpiece Mystery Inspector Lewis, Episode 2 of 3

9:30 (8:30 MT) The Tunnel

Destinations

10:30 (9:30 MT) Weekend Explorer Taiwan's East Coast

11:00 (10:00 MT) Globe Trekker Food Hour: Deep South USA

Midnight (11:00 MT) Washington Week

SDPB2

4:00 (3:00 MT) An Evening with Harvey Dunn's Feminine Images >>

5:00 (4:00 MT) PBS NewsHour Weekend 5:30 (4:30 MT) Dakota Life W Glassblowing, Road Signs, & Trolley Trips

6:00 (5:00 MT) Great Conversations Joe Nocera & Buzz Bissinger

7:00 (6:00 MT) Independent Lens The Armor of Light

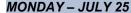
9:30 (8:30 MT) Global Voices 10:30 (9:30 MT) Everyone Has a Place

11:00 (10:00 MT) Independent Lens The Armor of Light

Breaking the early 1800s

tradition of beginning concertos

with orchestra followed by the dramatic entrance of the piano



6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) PBS Convention Converage Democratic Convention

10:00 (9:00 MT) Dakota Life W Magnificent Metals

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley

SDPB2

7:00 (6:00 MT) Mary Lou Williams: The Lady Who Swings the Band

8:00 (7:00 MT) Local USA Hunger in America 8:30 (7:30 MT) On Story John Singleton's Classic Influences

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Religion & Ethics

Newsweekly

11:00 (10:00 MT) Mary Lou Williams: The Lady Who Swings the Band Midnight (11:00 MT) Local USA Hunger in

America

TUESDAY - JULY 26 SDPB1

6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) PBS Convention Coverage **Democratic Convention**

10:00 (9:00 MT) **Dakota Life ▼** On the Move 10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

7:00 (6:00 MT) America ReFramed Old South 8:00 (7:00 MT) Bridging the Divide: Tom **Bradley**

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Global 3000

11:00 (10:00 MT) America ReFramed Old South

Midnight (11:00 MT) Bridging the Divide: Tom **Bradley**

WEDNESDAY – JULY 27

6:00 (5:00 MT) PBS NewsHour



soloist, Beethoven starts his Piano Concerto No. 4 with a custom-breaking piano solo. The concerto, the Salon Concert at the 10th Annual Dakota Sky International Piano Festival, features San Francisco-based pianist Jeffrey LaDeur with string quartet. Other performers include bassist Andrew Reinartz and pianists Albert Kim, Tony Caramia, and Paul Sanchez. SDPB1: Sunday, July 24, 1pm (Noon MT).

(July 27, continued)

7:00 (6:00 MT) PBS Convention Coverage Democratic Convention

10:00 (9:00 MT) Dakota Life W Dakota Made

10:30 (9:30 MT) BBC World News

11:00 (10:00 MT) **Charlie Rose 12:00** (11:00 MT) **Tavis Smiley**

SDPB2

7:00 (6:00 MT) **Independent Lens** *The Homestretch*

8:00 (7:00 MT) Frontline Poor Kids

9:00 (8:00 MT) PBS NewsHour

10:00 (9:00 MT) Nightly Business Report

10:30 (9:30 MT) Focus on Europe

11:00 (10:00 MT) **Independent Lens** *The Homestretch*

Midnight (11:00 MT) Frontline Poor Kids

THURSDAY – JULY 28 SDPB1

SUPB1

6:00 (5:00 MT) PBS NewsHour 7:00 (6:00 MT) PBS Convention Coverage Democratic Convention

10:00 (9:00 MT) Dakota Life ❤ Enriching South Dakota

10:30 (9:30 MT) BBC World News 11:00 (10:00 MT) Charlie Rose Midnight (11:00 MT) Tavis Smiley

SDPB2

7:00 (6:00 MT) Humanity from Space 9:00 (8:00 MT) PBS NewsHour 10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Scully/The World Show 11:00 (10:00 MT) Humanity from Space

FRIDAY – JULY 29

SDPB1

6:00 (5:00 MT) **PBS NewsHour 7:00** (6:00 MT) **Washington Week**

7:30 (6:30 MT) Charlie Rose - The Week

8:00 (7:00 MT) McLaughlin Group

8:30 (7:30 MT) Market to Market

9:00 (8:00 MT) Great British Baking Show 10:00 (9:00 MT) Great British Baking Show

11:00 (10:00 MT) Charlie Rose

Midnight (11:00 MT) Tavis Smiley

SDPB2

7:00 (6:00 MT) **POV** Getting Back to Abnormal **8:30** (7:30 MT) **Local USA** Hunger in America

9:00 (8:00 MT) PBS NewsHour



The poignant documentary **The Retirement of Mr. Jones** follows Mark Jones, longtime Director of Bands in Fort Calhoun, NE, as he struggles with his decision to retire after a 36-year-tenure. Like a Midwestern *Mr. Holland's Opus*, the film highlights the triumphs, defeats and daily grind of music educators who teach Beethoven and marching band in an on-demand world.

SDPB1: Thursday, July 14, 8:30pm (7:30 MT) & Sunday, July 17, 1:30pm (12:30 MT)

SDPB2: Sunday, July 31, 5:30pm (4:30 MT)

10:00 (9:00 MT) Nightly Business Report 10:30 (9:30 MT) Asia Insight 11:00 (10:00 MT) POV Getting Back to Abnormal

SATURDAY - JULY 30 SDPB1

6:00 (5:00 MT) Lawrence Welk Show

7:00 (6:00 MT) Doc Martin

8:00 (7:00 MT) Keeping Up Appearances

8:30 (7:30 MT) As Time Goes By

9:00 (8:00 MT) Father Brown

10:00 (9:00 MT) No Cover, No Minimum V

11:00 (10:00 MT) Austin City Limits Cassandra Wilson

Midnight (11:00 MT) Infinity Hall Live Sadie and the Hotheads

SDPR

6:00 (5:00 MT) **Focus On Europe 6:30** (5:30 MT) **Global 3000**

7:00 (6:00 MT) POV 15 to Life: Kenneth's Story

8:00 (7:00 MT) Frontline Solitary Nation

9:00 (8:00 MT) America ReFramed Old South 10:00 (9:00 MT) Bridging the Divide: Tom Bradley

11:00 (10:00 MT) **POV** *15 to Life: Kenneth's Story*

Midnight (11:00 MT) Frontline Solitary Nation

SUNDAY – JULY 31

SDPB1

1:00 (Noon MT) Dakota Life ¥ Food & Fun in South Dakota

1:30 (12:30 MT) **Dakota Life ▼** Spokes People: Two Wheel Transportation

2:00 (1:00 MT) Beyond the Powder: The Legacy of the First's Women's Cross-Country Air Race

3:00 (2:00 MT) Heroes on Deck: World War II on Lake Michigan

4:00 (3:00 MT) Rick Steves' Europe

4:30 (3:30 MT) **Nature Adventures ₩** Wildlife Rehabilitation

5:00 (4:00 MT) **Antiques Roadshow** *Anaheim, Hour Three*

6:00 (5:00 MT) Midsomer Murders

7:00 (6:00 MT) Dancing on the Edge

8:00 (7:00 MT) Masterpiece Mystery Inspector Lewis, Episode 3 of 3

9:30 (8:30 MT) The Tunnel

10:30 (9:30 MT) **Weekend Explorer** *Laguna Beach, California*

11:00 (10:00 MT) **Global Trekker** *Tough Boat Journeys: The Amazon*

Midnight (11:00 MT) Washington Week

SUDB3

5:30 (4:30 MT) The Retirement of Mr. Jones **6:00** (5:00 MT) Great Conversations Philippe de Montebello & Michael Kimmelman

7:00 (6:00 MT) Independent Lens Dogtown Redemption

8:00 (7:00 MT) Independent Lens Rich Hall

9:30 (8:30 MT) Global Voices

10:30 (9:30 MT) Barefoot College

11:00 (10:00 MT) Independent Lens Dogtown Redemption

Midnight (11:00 MT) Independent Lens Rich Hill



With its "quiet commentary on the tragedy of black invisibility in white society," (New York Times) director Stephen Poliakoff's **Dancing on the Edge** follows a black jazz ensemble in 1930s London. Chiwetel Ejiofor (12 Years a Slave, The Martian), stars as bandleader Louis Lester. With Angel Coulby (Merlin), John Goodman, and Angela Bassett.

SDPB1: Sundays, July 3, 10, 17, 24, & 31 – 7pm (8 MT)

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Sowing Seeds of Discovery: NASA's Journey to Mars



NASA's Jason Crusan.



A Mars rover in virtual reality



Scenes from the Mars 2030 Experience, a program that allows viewers to experience Mars in virtual reality.

Although this year's Neutrino Day headliner Jason Crusan likens NASA research to seed corn, he's eager for you to know today's NASA is not your grandparents' space program.

Crusan directs NASA's Advanced Exploration Systems, where he oversees hundreds of research developers who design everything needed, beyond the rocket and the capsule, for humans to survive a voyage to Mars. His team determines ways deep space travelers can function for extended periods of time absent from the very necessities that most render us Earthlings: water, air, gravity, and survivable doses of radiation.

Crusan is the keynote speaker for **Neutrino Day 2016** at the Sanford

Meet Jason Crusan

Friday, July 8
Dakota Midday Innovation,
Live SDPB Radio broadcast from
4850 Level - Sanford Lab (Noon/
11am MT)

"NASA & The Mars 2030 Experience," Keynote by Jason Crusan, Homestake Opera House (6pm MT)

Saturday, July 9
SDPB Science Café w/ Jason
Crusan & Cara Hetland, Lotus Up
Restaurant, Lead (Noon MT)

Underground Research Facility in Lead, SD. He says the success of NASA's Journey to Mars program requires the same foresight used by the ag industry. "It's like seed corn," says Crusan. "Our technology investments we're making today are the solutions for tomorrow. If you forget that you need seed corn, you won't have your next generation crop and there's no solution. It's quite literal."

In ag terms, this includes more seed swapping. "NASA today is different than NASA in the past," says Crusan. "During the Apollo, space shuttle, and early space station eras, we were the only game in town for human space flight. But there are companies now, and NASA helped enable them, that are developing capabilities that meet NASA's need for human space flight and who also serve a commercial market." Commercial entities like Boeing and SpaceX (who will send an uncrewed capsule to Mars in 2018) sell services like cargo shipping, crew transportation, and launch and landing services to NASA. "So it's no longer about just us completing the NASA mission. It's a whole ecosystem that is industrial-based, no longer supporting NASA, but supporting a global industry in space - be it communication or observation satellites, and hopefully in the near

future, commercial space stations."

NASA's always worked with industrial and academic sectors. What's different is NASA is no longer the gate keeper of technology and hardware. Crusan says this is changing the landscape, or Marscape, for everyone. "Companies are relying on advancements in electronics to make really, really small spacecraft," says Crusan. "That's been exploding. Seventy percent or more of small satellite launches are commercial right now. Universities across the country are building satellites. In the past, students would go work for a government space agency or a support agency. But now they can form their own companies because a relatively small organization can supply pretty big capabilities for a small satellite."

NASA's new philosophy of crowdsourcing and openness extends to the systems that will sustain humans in deep space. Crusan says the Journey to Mars has to be nimble enough to integrate new discoveries on Earth or Mars quickly. Missions can't be too defined or close-ended when technology is changing, if not at the speed of light, at least at the speed of light technology. LED lights, for example, only recently made their way to the International Space Station for biology studies, instantly making their bulky predecessors obsolete.

Today's NASA also recycles.
"Every new Apollo mission had a
new set of hardware," says Crusan.
"But you don't have to throw away
that good piece of hardware every
time you go to do another mission.
With our habitats and propulsion
stages, we want to reuse those."
Crusan draws another agricultural
equivalent. "That old tractor in the
field may run reliably every single
time, maybe because it's simpler or
higher reliability. That's what we're
trying to do. Flush out all those
bugs."

Another frontier for the Marsbound space agency is the general public. To spread support and education, NASA is partnering with Fusion Media on Mars 2030 – a (continued on page 20)

Interview with Jerry Nelson, Author of Dakota Midday Book Club's August Book Pick



Jerry Nelson.

Jerry Nelson's Dear County Agent Guy: Calf Pulling, Husband Training and Other Curious Dispatches from a Midwestern Dairy Farmer (Workman Publishing) is the Dakota Midday Book Club pick for August.

A resident of Volga, SD, Jerry Nelson grew up on a South Dakota dairy farm and ran his own operation prior to trading the hog pen for the writer's pen. Nelson's book is a collection of stories written for his popular weekly newspaper column. His "heartland humor" also appears in the nation's top agricultural magazines, like Successful Farming and Farm Journal.

SDPB: Your book sports a blurb from Garrison Keillor and your depictions of daily life are occasionally woven into A Prairie Home Companion scripts. Can you tell us about your relationship with Keillor?

Jerry Nelson: Several of my scripts have been used on **A Prairie Home Companion** and I did background research for the show when it came to the Corn Palace. I have met Garrison a few times, so when I got the idea of producing a book containing a collection of my works, I wrote him to ask if he would provide a quote for the cover. He very graciously agreed to do so.

SDPB: How did your column

"Dear County Agent Guy" catch on and become widely syndicated?

JN: Some of it involved my wife contacting newspaper editors who, we've learned, are always on the lookout for good writing. But much of the syndication has taken place thanks to word-of-mouth. People would read my column and tell their local newspaper editor that their paper needed to carry it.

SDPB: Your wife appears to play an important role in your work as a farmer and a writer. How have you parlayed this partnership?

JN: My wife's assistance was invaluable when we were dairy farmers. Her role has changed as our lives have changed, but the one constant throughout my writing career is that my wife is my number one fan, my muse, my editor, and the first reader of all my work.

It's been said that every farmer needs a wife because there are simply some things that a guy can't blame on the weather or the government. I think every writer needs to have someone with whom they can discuss ideas, a person who is willing to let the writer know when his head is full of baloney.

SDPB: Your book includes a humorous chapter about your very serious fall into a manure pit, wherein you almost succumbed to hydrogen sulfide asphyxiation. Do you think poking fun at death is a trait shared by farmers and/or Midwesterners?

JN: Many of us Midwesterners – especially farmers – have a dark sense of humor. It's common to hear a cattleman say such things as, "All livestock eventually becomes dead stock." Death is a part of life, so I think we may as well lighten things up whenever we can.

SDPB: Your chapter "Farm Corporate Jargon" chastises Corporate America for forcing farm magazines to replace meaningful "meat and potatoes content" with empty filler. You have a day job as a writer for a dairy publication. How do you circumvent the temptation to jargonize the writing you do for the dairy magazine? JN: I try to write in the same voice that ordinary folks use when they speak. It drives me crazy when people make excessive use of acronyms. You feel like a dope or an outsider if you don't know what every acronym means. I also detest such gobbledygook as "leveraging the self-actualization matrix."

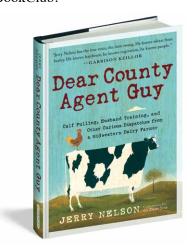
SDPB: What does "leveraging the self-actualization matrix" actually mean?

JN: My wife was wondering that too! The short answer is that it's meaningless, which is why I dislike such language. I guess a person could interpret it as "using one's influence to convince a group of people that it's in their best interest to get off their duffs and get to work."

SDPB: Which is harder for you — writing or running a dairy farm?

JN: Being a writer is much easier than running a dairy farm. Nobody works harder than a dairy farmer, with the overwhelming workload, the unrelenting responsibilities and all the things that are beyond a dairy farmer's control. And being a writer means no more wet tails to the face. At least not yet.

Join the **Dakota Midday Book Club** and take part in the conversation! You'll receive a book selected by host (and writer/blogger/book fan0 Lori Walsh about every month. Learn more at SDPB.org/BookClub.



Jerry Nelson joins Lori Walsh on Dakota Midday, Monday, July 11 at Noon/11am MT.

RADIO	WEEKDAYS	SATURDAYS	SUNDAYS		
5am / 4 MT		DDC World Complete Oversight	BBC World Service Overnight		
5:30/4:30 MT		BBC World Service Overnight.	BBC World Service Overnight.		
6am / 5 MT		The People's Pharmacy	TED Radio Hour Ideas,		
6:30/5:30 MT	Morning Edition NPR news.	Health news & alternatives.	inventions and original thinking.		
7am / 6 MT	Star Date 9am (8 MT)				
7:30/6:30 MT		Weekend Edition	Weekend Edition		
8am / 7 MT		News and features from NPR.	News and features from NPR.		
8:30/7:30 MT					
9am / 8 MT	Morning Classics	The Best of Car Talk Real advice,	Krista Tippett on Being		
9:30/8:30 MT	with Owen DeJong ❤	zany hosts.	Philosophical discussions.		
10am / 9 MT	"South Dakota Season Ticket"	Wait, Wait Don't Tell Me!	Travel with Rick Steves		
10:30/9:30 MT	w/ local performance on Wed.	Trivia, humor from week's news.	America's top travel expert.		
11am / 10 MT	"Request Day" on Fridays.	This American Life Portraits of all	America's Test Kitchen		
11:30/10:30MT	. ,	kinds of Americans.	Recipes, tips, and information.		
Noon / 11 MT	Dakota Midday → "Computer	Radiolab Science and life.	A Prairie Home Companion		
12:30/11:30MT	Guys" & "Innovation" on Fridays.		Garrison Keillor with music, humor,		
1pm/ Noon MT	Here & Now Mondays-Thursdays	TED Radio Hour Ideas,	skits and more.		
1:30/12:30 MT	News, features, conversations and	inventions and original thinking.	Mais Mais David Tall Mal		
2pm / 1 MT	more from NPR.	Ask Me Another Test your wits in	Wait, Wait Don't Tell Me!		
2:30/1:30 MT	Science Friday on Fridays.	this lively quiz show. The Dinner Party Download Pop	Trivia, humor from week's news. On the Media News analysis and		
3pm / 2 MT 3:30/2:30 MT	PRI's The World Global news.	culture, food & conversation.	journalistic journeys.		
4pm / 3 MT		culture, 1000 & conversation.			
4:30/3:30 MT	All Things Considered NPR	All Things Considered NPR	All Things Considered NPR		
5pm / 4 MT	National Native News		Fresh Air Weekend		
5:30/4:30 MT	4:30 (3:30 MT)	A Prairie Home Companion	Best features from the week.		
6pm / 5 MT	4.50 (5.50 WT)	Garrison Keillor with music, humor,	Dest leatures from the week.		
6:30/5:30 MT	Marketplace	skits and more.	Radiolab Science and life.		
7pm / 6 MT	Fresh Air with Terry Gross		This American Life Portraits of all		
7:30/6:30 MT	Celeb, newsmaker interviews.	American Routes Roots music,	kinds of Americans.		
8pm / 7 MT	23.32, 110110111011011011011011011011011011011	stories behind sounds/ artists.	The Moth Radio Hour		
8:30/7:30 MT		steries somia countries and to	Compelling real-life stories.		
9pm / 8 MT	Jazz Nightly with Karl Gehrke 💜	No Cover, No Minimum Radio ❤	Big Band Spotlight with Karl		
9:30/8:30 MT	Karl features jazz artists & styles, as	South Dakota performance.	Gehrke ➤ Music of '30s & '40s.		
10pm / 9 MT	well as South Dakota Jazz Stars.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Jazz Nightly Extra ₩		
10:30/9:30 MT		On Record with Matt Weesner w	More jazz from SDPB's vast library.		
11pm / 10 MT		Adult alternative music.	No Cover, No Minimum Radio >		
11:30/10:30MT	World Café		South Dakota performance.		
Mid. / 11 MT	Music from around the globe.		BBC World Service Overnight.		
12:30/11:30MT	ű	BBC World Service Overnight.			
1am / Mid. MT	BBC World Service Overnight.	g			

Summer Songs on SDPB Radio

Discover fresh summer jams when host Steve Zwemke brings you the intimate energy of concerts recorded at live venues throughout South Dakota, Saturday and Sunday nights on No Cover, No Minimum Radio.

Hear the best of South Dakota songwriting when country swing masters The Red Willow Band shuffle and boot-scoot from the 35th Annual Sioux River Folk Festival July 2 & 3.

Soul and blues guitarist/songwriter Hadden Sayers brings "...a masterful approach to song craft reminiscent of John Hiatt and James Taylor" (NoDepression.com) in his

electrifying performance recorded live at the 2015 Jazz Fest in Sioux Falls airing July 9 & 10.

Seattle Americana folkie Jill Cohn, who's collaborated with Grammy-winning producer Malcolm Burn (EmmyLou Harris, Bob Dylan, Daniel Lanois), serenades with ballads of hope and strength recorded live from the Rapid City Public Library. Airs July 16 & 17.

And experience the "fleet agility and tangy expressivity with wailing hints of Jimi Hendrix" (New York Times) of electric violinist Tracy Silverman, joined by Grammy-award winning percussionist Futureman,



Jill Cohn.

(Bela Fleck and the Flecktones) in their show-stopping performance at the Matthews Historic Opera House in Spearfish. Airs July 23 & 24.

No Cover No Minimum Radio airs on SDPB Radio Saturdays at 9pm (8 MT) and Sundays at 11pm (10 MT).

New Members Join Friends of SDPB Board







Sue Gates.

Lon E. Stroschein.

A former judge, an arts advocate and a businessman will lend their time and talents as new members of the Friends of SDPB Board of Directors.

Ron Roehr of Milbank served for twenty years as a circuit court judge in the Third Circuit. Prior to his judicial appointment, Roehr practiced law in Milbank. Roehr is a graduate of Aberdeen Central High School and the University of South Dakota School of Law. He and his wife, Janet Wise, live in Milbank.

Sue Gates has been the director of Dacotah Prairie Museum in Aberdeen since 1995. Gates received her bachelor of music degree with emphasis in flute performance from St. Olaf College, Northfield, MN. Gates is a member of many community music ensembles and serves as assistant music director at Zion Lutheran Church, where she is also president of the church council. She is a staff member, ensemble accompanist and flute instructor for Rushmore Music Camp, and serves as vice president on both the Bethesda

Home Foundation Board of Directors and the Aberdeen Public School Foundation. Gates is the recipient of many community awards, including the Outstanding Arts Supporter Award from the Aberdeen Arts Council. In 2013, she was inducted into the Fine Arts category of the Aberdeen Central High School Hall of Fame

Lon E. Stroschein was born and raised on a farm near Warner, South Dakota. He graduated with a business degree from SDSU in 1999 and spent the next five years as a U.S. Senate aide. After five years in the real estate lending division of the banking industry, Stroschein joined Raven's Applied Technology Division as International Sales Manager. In November 2015, Stroschein was promoted to Raven's first Director of Corporate Development, where his focus is on strategic mergers and acquisitions. He currently serves on the Sioux Falls Regional Airport Authority board of directors and the Sioux Falls Chamber's Community Appeals Committee.

(NASA continued from page 17) virtual reality experience of a mission to Mars for personal headsets like Oculus Rift that incorporates NASA Mars imagery. At Neutrino Day, Crusan will use real and virtual imagery to describe a humans-to-Mars mission. Obtaining actual footage to recreate Martian dust storms is no small feat. "In the Apollo days," says Crusan, "people woke up in the early hours to watch the moon mission on TV. The equivalent of that for the future is an 8K resolution, full immersive virtual reality. When we get to Mars-class distances, it's an extreme challenge of getting data back at that high quality. Sometimes Hollywood makes things look too easy."

The challenges to land humans on Mars are worth tackling, says Crusan. "Humans are amazing machines and as much as a virtual presence and robotics have advanced, humans can still do so much more than machines." While a space economy is one of NASA's goals, Crusan contends the benefits are ultimately Earth-bound. "We actually don't spend any money in space. We spend it all here. It's people in small businesses and communities around the country that enable the space program." Crusan also cites human health studies conducted in zero gravity that enable medical advancements on Earth. In space, the human system consumes itself, which informs osteoporosis research. The virulence of bacteria is accelerated in orbit – biological organisms express 15,000 genes in space versus 800 at home — which furthers vaccine research.

Crusan says humans, not technology, will determine whether or not we reach Mars by 2030. "We didn't end Apollo because we ran out of hardware," says Crusan. "We ended Apollo because we ran out of will to keep on going." So Crusan sows seeds on Earth. "Our desire for the future is, as we build these systems, how do we bring the public along with us to experience it firsthand?" Crusan would like you to join the journey.

Gifts to Friends of SDPB



New Visionary Society members: Joy Nelson, Watertown & Plutonium Atom Foundation – Archimedes Plutonium, Meckling.

Friends of SDPB has received the following gifts:

Yolanda & Jim Soyer, Pierre, in honor of Mary Sue Donohue's birthday.

Judith Wagner, Sioux Falls, in memory of Colette Graber.

Thank you for your generous support.

To learn how you can support SDPB with your gifts, please call Friends of SDPB at 800-333-0789 or visit SDPB.org and click on "Support SDPB."



Summer Fun with SDPB





Outdoor University at Outdoor Campus West, Rapid City – Saturday, July 9: Storybook Land Festival, Aberdeen – Friday, July 22 & Saturday, July 23:

- Meet Buddy the SDPB Bird!
- Learn how to identify South Dakota birds and birdcalls!
- Make bird feeders!
- Color your favorite PBS KIDS character!
- Grab a goody bag!



See Science Steve and his amazing science demonstrations at **Neutrino Day** at Sanford Lab, Lead – Saturday, July 9.



Cara Hetland interviews scientists at the Sanford Underground Research Facility in Lead.

John T. Vucurevich Foundation Supports Science in SD

SDPB's participation in Neutrino Day is made possible by a generous gift from the John T. Vucurevich Foundation (JTVF). Their funding helps make possible NASA's Jason Crusan's keynote address as well as the live broadcast of **Dakota Midday Innovation** with Crusan and SDPB's Cara Hetland a mile underground at the Sanford Lab. JTVF also supports SDPB's Science Café with Crusan and Hetland and amazing science demonstrations from SDPB's "Science Steve" at Neutrino Day.

SDPB is thankful for the John T. Vucurevich's support of science initiatives in South Dakota.



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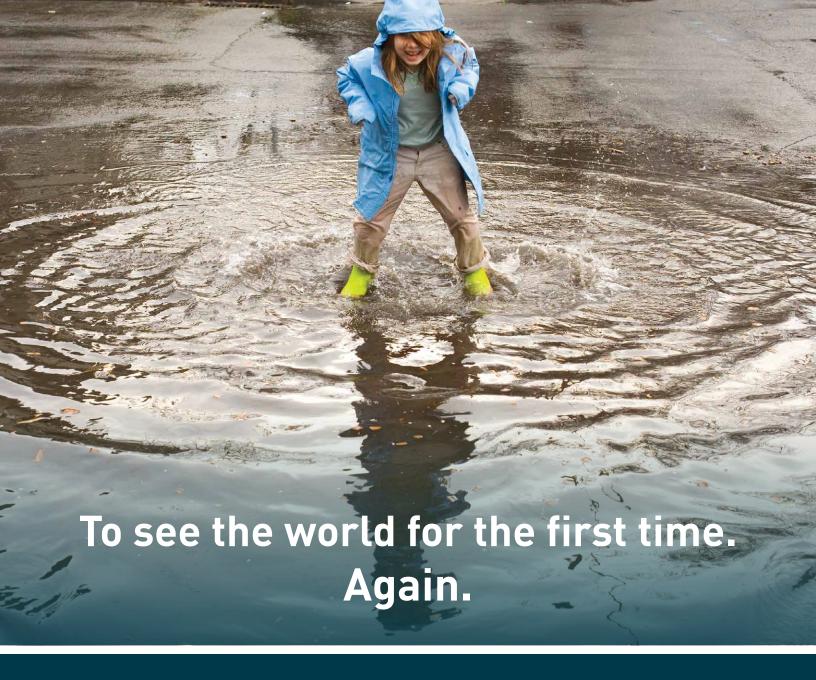
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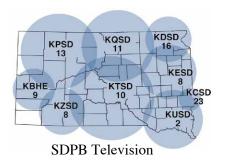


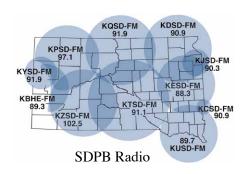
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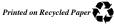






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Monday, July 4 - 7pm (6 MT) & 8:30pm (7:30 MT) on SDPB