



# PVAMU Ag Day on the Hill – Youth Day

## April 19<sup>th</sup>, 2024.

### Agenda & Session Descriptions



Time	AGENDA											
8:30am	Registration											
9:30am	Welcome & Greetings											
9:40am	Break into Groups											
9:50am	Transition to Session #1											
	Group 1: (EL/MS)		Group 2: (MS/HS)		Group 3: (MS/HS)		Group 4: (EL/MS)		Group 5: (HS/MS)		Group 6: (EL/MS)	
	A	B	A	B	A	B	A	B	A	B	A	B
10:10am (45 min)	Sweet Genes-Strawberry DNA Extraction	Nutrition Fear Factor	Sizzle & Savor-Master the Art of Processed Meats	Hay, Hay, Hay... and Soil!	Virtual Reality/ What's Buggin' You?	They are the GOAT!	Gardenin g with PVAMU Students	Wellness in Houston	Get Smart about Ag & Drones	Growing Minds: Exploring Greenhouse	Beefin' It Up	Egg Candling
10:50pm	Transition to Session #2											
11:05-11:50am (45 min)	Nutrition Fear Factor	Sweet Genes-Strawberry DNA Extraction	Hay, Hay, Hay... and Soil!	Sizzle & Savor-Master the Art of Processed Meats	They are the GOAT!	Virtual Reality/ What's Buggin' You?	Wellness in Houston	Gardenin g with PVAMU Students	Growing Minds: Exploring Greenhouse	Get Smart about Ag & Drones	Egg Candling	Beefin' It Up
11:50-12:00pm	Transition to Carden-Waller Extension Building											
12:00-12:30	Closing/Evaluation											
12:30-1:00pm	Box Lunch											



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<b>Sweet Genes - Strawberry DNA Extraction</b>	<b>Can you see it? Learn how you can get DNA from a strawberry!</b>
<b>Nutrition Fear Factor</b>	<b>Is the fear of trying new foods a FACTOR for you? You can find out here.</b>
<b>Sizzle and Savor- Master the Art of Processed Meats</b>	<b>A delicious adventure introduced by PVAMU meat science center, designed for aspiring meat scientists.</b>
<b>Hay, Hay, Hay... and Soil!</b>	<b>Explore the science of soil and hay!</b>
<b>Virtual Reality/ What's Bugging you?</b>	<b>Put on your 3D goggles and explore an aerial view of PVAMU and sweep the campus to explore insect life.</b>
<b>They are the G.O.A.T</b>	<b>Get up close and learn about our award winning dairy goats!</b>
<b>Gardening with PVAMU Students</b>	<b>Let's Get Growing! Learn from PVAMU Students about growing a plant or two!</b>
<b>Wellness in Houston</b>	<b>"What's Shaking" with PVAMU Wellness in Houston? Explore our mobile kitchen &amp; other exciting activities!</b>
<b>Get Smart about Ag &amp; Drones</b>	<b>Learn how ag technology is used to improve the climate!</b>
<b>Growing Minds: Exploring Greenhouse</b>	<b>PVAMU Scientist give students a tour of the greenhouse. Get ready to name that plant!</b>
<b>Beef'n it up</b>	<b>Where's the beef? Right here on the campus of PVAMU. Learn more about our cattle herd and meet #1013.</b>
<b>Egg Candling</b>	<b>Shhh. They're sleeping! Take a peek inside of an egg. Can you see the baby Chick?</b>