	FCS				FCS			
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Time	Workshop	Location	Description	Time	Workshop	Location	Description	
1-2:30	Nature Journaling for Mindfulness	Trial Garden	Looking for a relaxing workshop and a chance to get outside? During this workshop, participants will explore the world of nature journaling and how it can be used as a tool to connect with nature and practice mindfulness.	1:00-1:45	The Secret to Adulting - LifeSmarts	Avenir Classroom	Do you buy stuff? Do you like to buy good stuff? In LifeSmarts, you can learn about smart shopping that they don't teach you in school. Then you get to compete head-to-head with other kids from across the country. Learn adulting skills and make it my with your friends.	
1 2.00	reactive Journaling for Financial Cost	mar ourocii	a toot to connect with nature and practice minuralitiess.	1.00 1.40	Contest	Archir Glassroom	Learn dudning sinto and make it fair with your ments.	
2:45-3:30	The Secret to Adulting - LifeSmarts Contest	Avenir Classroom	Do you buy stuff? Do you like to buy good stuff? In LifeSmarts, you can learn about smart shopping that they don't teach you in school. Then you get to compete head-to-head with other kids from across the country. Learn adulting skills and make it fun with your friends.	200-2:45	Clothing and Textiles Across Centuries and Cultures	Avenir Museum	Come visit the Avenir Museum, CSU's collection of historic apparel and textiles (and biggest 'closet' in Northern Colorado), and enjoy learning about how a museum cares for artifacts and plans exhibits.	
3:45-4:30	Clothing and Textiles Across Centuries and Cultures	Avenir Museum	Come visit the Avenir Museum, CSU's collection of historic apparel and textiles (and the biggest 'closet' in Northern Colorado), and enjoy learning about how a museum cares for artifacts and plans exhibits.	3:00-4:30	Nature Journaling for Mindfulness	Trial Gardens	Looking for a relaxing workshop and a chance to get outside? During this workshop, participants will explore the world of nature journaling and how it can be used as a tool to connect with nature and practice mindfulness.	
	Sī	TEM .			STEM			
	Tra	ick 1			Track 2			
Time	Workshop	Location	Description	Time	Workshop	Location	Description	
1-2:30	Microbiology	Micro building	Microbe hunters: In this track, student will explore hands on activities to extract microbes from soil, learn about infectious diseases, and see bacteria under the microscope. Students are encouraged to bring a sample of soil from their neighborhood. They will be given a QR code to monitor the growth of bacteria from their soil even after they leave CSU.	1-2:30	Tour of Eng	Engineering building	Explore the Engineering Building at CSU with the Mechanical Engineering team as we start up the Jet Engine and explore the power of Electrical and Computer Engineering in AI Technology and aerospace systems engineering.	
3:00:4:30	Tour of Eng	Engineering building	Explore the Walter Scott Jr., Bioengineering Building with current CSU Engineering Ambassadors. Learn about the research, pathways, and hands-on demonstrations in Biomedical, Chemical and Biological Engineering.	3:00:4:30	Microbiology	Micro building	Microbe hunters: In this track, student will explore hands on activities to extract microbes from soil, learn about infectious diseases, and see bacteria under the microscope. Students are encouraged to bring a sample of soil from their neighborhood. They will be given a QR code to monitor the growth of bacteria from their soil even after they leave CSU.	
	Lead	ership			Leadership			
		ick 1			Track 2			
Time	Workshop	Location	Description	Time	Workshop	Location	Description	
	Design Thinking for Leadership	Nancy Richardson Design center	In this workshop students will explore the five tenants of design thinking (empathize, define, ideate, prototype, and test) while applying their learning to think about how they can become better leaders in their communities. Students will focus on future-oriented thinking and how, starting today, they can use design thinking to build a better formorrow.		Commanding Leadership	ROTC Room	Explore leadership skills, problem solving skills, and resilience.	
		_						
2:45-3:30	Commanding Leadership	ROTC Room	Explore leadership skills, problem solving skills, and resilience.	200-2:45	Rams Against Hunger	Rams Against Hunger- Mason Street Location	Make a Difference Today! Activities include sorting, organizing, and inventory of food items for a local food bank.	
3:45-4:30	Rams Against Hunger	Rams Against Hunger- Mason Street Location	Make a Difference Todayl Activities include sorting, organizing, and inventory of food items for a local food bank.	3:00-4:30	Design Thinking for Leadership	Business	In this workshop students will explore the five tenants of design thinking (empathize, define, ideate, prototype, and test) while applying their learning to think about how they can become better leaders in their communities. Students will focus on future-oriented thinking and how, starting today, they can use design thinking to build a better tomorrow.	

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Time	Workshop	Location	Description	Time	Workshop	Location	Description
8:00-9:30	Police Dog Training and Careers	205 University Square	4-H is about exploring new projects and learning life skills. Many of the things we do may create a spark and lead you to a lifelong career. Come learn what it is like to train a dog for obedience and scent tracking in a pole career. At 8 of officer with the Fort Collins Folice Department will discuss what a career in this field is like. They will also bring their dog and discuss obedience training and scent tracking skills.	8:00-8:45	Managing Stress so Stress Doesn't Manage You	Gifford room 235	We all face stress and while some stress is necessary and even beneficial, our brains can only do so much to manage this on our own. Participants will share some of the stressors they face and brainstorm with their peers about tools and techniques they utilize to help then stay on too of challenges and stress.
9:45-10:30	Managing Stress so Stress Doesn't Manage You	Gifford room 235	We all face stress and while some stress is necessary and even beneficial, our brains can only do so much to manage this on our own. Participants will share some of the stressors they face and brainstorm with their peers about tools and techniques they utilize to help them stay on top of raillanges and stress.	9:00-9:45	Money Habitudes	Gifford room 203	Money Habitudes is a fun interactive and constructive way to learn about our habits and attitudes (Habitudes) about money. Participants will discover the how, why, and when they spend, save, give, or irwest. This program promotes conversations with partners/families to encourage positive financial relationship skills.
10:45-11:30	Money Habitudes	Gifford room 203	Money Habitudes is a fun interactive and constructive way to learn about our habits and attitudes (Habitudes) about money. Participants will discover the how, why, and when they spend, save, give, or invest. This program promotes conversations with partners/families to encourage positive financial relationship skills.	10:00-11:30	Police Dog Training and Careers	205 University Square	AH is about exploring new projects and learning life skills. Many of the things we do may create a spark and lead you to a lifeting career. Come learn what it is like to train a dog for bedeline and scent tracking in a police career. A E-O Diffice with the Fort Collins Folice Department will discuss what a career in this field is like. They will also bring their dog and discuss obedience training and scent tracking skills.
12:30-2:00	Dog Toys and Care Packages	Gifford 235	As a follow-up to the Police Dog Training and Careers presentation, we will be making dog toys and care packages for K-9 units and police officers to thank them for all the service they provide to communities.	12:30-1:15	Join the Fun - Family Consumer Science (FCS) Contests: Quiz Bowl and Skill-A-Thon	Ingersol - Seminar Room	Take your Family Consuymer Science (FCS) skills to the next Level. FCS Bout is a knowledge bowt team competition that challenges your knowledge in some FCS topics. Can you buz in with the answer first? The FCS Skill—1 hon is an overall contest that covers skills and knowledge gimed by participating in all aspects of the Family and Consumer Science projects. Let's see how many FCS items you can identify.
2:15-3:00	Join the Fun - Family Consumer Science (FCS) Contests: Quiz Bowl and Skill-A-Thon	Ingersol - Seminar Room	Take your Family Consumer Science (FCS) skills to the next level. FCS Bowl is a knowledge bowl team competition that challenges your knowledge in some FCS topics. Can you buzz in with the answer first? The FCS skills—Thom is an overall context that covers skills and knowledge gained by participating in all aspects of the Family and Consumer Science projects. Let's see how many FCS terms you can identify.	1:30-2:15	Go from Anxious to "Nah. I've got this!"	Gifford 203	Standing in front of a class getyou nervous? Feel peer pressure to do or say a particular thing? Everyone has anxiety in certain situations, but it can present differently for each pess or how do you recognize when you are anxious? What can you do about R? In this interactive workshop, you! It sent more about how anxiety presents, work together in groups to share what helps you, and learn a few new tools to manage your anxiety.
3:15-4:00	Go from Anxious to "Nah. I've got this!"	Gifford 203	Standing in front of a class get you nervous? Feet peer pressure to do or say a particular thing? Everyone has anxiety in certain situations, but it can present differently for each person. How do you recognize when you are anxious? What can you do about! If in this interactive workshop, you'll learn more about how anxiety presents, work together in groups to share with a Heige you, and learn a few new tool to manage your anxiety.	2:30-4:00	Dog Toys and Care Packages	Gifford 235	As a follow-up to the Police Dog Training and Careers presentation, we will be making dog toys and care packages for K-9 units and police officers to thank them for all the service they provide to communities.
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Time	Workshop	Location	Description	Time	Workshop	Location	Description
8:00-9:30	Introduction to Basic Landscape Design Principles	Nutrien 247	Join us for a fun 90 min workshop learning the basics of hand graphic techniques and basic landscape design forms. In this work shop you will be able to take your own hand drawn plan home with you.	8:00-8:45	Plant ID for Natives and Waterwise Plants	Nutrien- 135	Learn the basics of plant identification. Learn plants that have ornamental use along with Colorado natives that work well in our landscapes. You will have to opportunity to learn basic plant requirements, uses in the landscape and identifying features.
9:45-10:30	Grow Institute	Nancy Richardson Design (room 120)	This workshop will engage participants in exploring and addressing global challenges that impact tood security in communities around the world, including here in Colorado. The Colorado GROW Youth institute will be presented as an opportunity to further engage with these issues and connect with other young leaders with a passion for addressing global issues at the intersection of agriculture, sustainability, and food security.	9:00-9:45	Grow Institute	Room confirmation tbd	This workshop will engage participants in exploring and addressing global challenges that impact food security in communities around the world, including here in Colorado. The Colorado GROWy with institute will be presented as an opportunity to further engage with these issues and connect with other young leaders with a pastion for addressing blobal issues at the intersection of agriculture, sustainability, and food security.
10:45-11:30	Landscape Irrigation Components and Applications	Monfort Quad (east side)	Time to cool off in the mid-June heat, come visit our Landscape Irrigation demo and learn about different methods of irrigation for landscapes. Also learn about water saving measures that irrigation managers are taking by implementing the newest technology.	10:00-11:30	Balancing Act	Nancy Richardson 121	Do you want to find your center of gravity? Do you want to make simple tasks seem impossible and seemingly impossible tasks simple? It's easy when you know the secret; and couldn't everyone use a little more balance in their lives?
12:30-2:00	Balancing Act	Nancy Richardson 121	Do you want to find your center of gravity? Do you want to make simple tasks seem impossible and seemingly impossible tasks simple? It's easy when you know the secret, and couldn't everyone use a little more balance in their lives?	12:30-1:15	Nancy Richardson Design Lab Tour	Nancy Richardson Design	The Nancy Richardson Design Center houses design studios, fabrication/prototype/ideation labs, presentation spaces, classrooms, and computer labs. The outdoor spaces, including the Inspiration Alley, the Oasis, the Park, and the Cell Ferrace offer unique opportunities for alumni gatherings, saligates, and student interaction.
2:15-3:00	CAMS academy	Nutrien - Room 163	Gain an affinity towards agriculture careers and problem solving. Improve your leadership skills as you explore the issues in and around agriculture today and in the future.	1:30-2:15	CAMS academy	Nutrien - Room 163	Gain an affinity towards agriculture careers and problem solving. Improve your leadership skills as you explore the issues in and around agriculture today and in the future.
3:15-4:00	Rocket Science	Nancy Richardson 121	What goes up must come down. Construct and launch your own rockets while exploring Newton's Laws of Motion and the forces of gravity.	2:30-4:00		Community Service	
			<u>Leadership</u>			<u>Leadership</u>	
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Time 8:00-9:30	Workshop	Location	Description  Learn what your strengths are and how to use them to increase your leadership skills.	Time 8:00-8:45	Workshop	Location	Description  This service opportunity focuses on nurturing plants through watering, pruning, and weeding. Learn about what grows best in your region and get a
	Strengths Coaching	,	This service opportunity focuses on nurturing plants through watering, pruning, and		Caring for Nature	Agricultural Experiment Station	chance to meet a turtle and its fishy friends.
9:45-10:30	Caring for Nature	Agricultural Experiment Station	weeding. Learn about what grows best in your region and get a chance to meet a turtle and its fishy friends.	9:00-9:45	Canvas Credit Union	Plant Science 001	In-person, expert-led and interactive sessions designed to help you make smart financial decisions.
10:45-11:30	-	Plant Science 001	In-person, expert-led and interactive sessions designed to help you make smart financial decisions.	10:00-11:30	Strengths Coaching	Library	Learn what your strengths are and how to use them to increase your leadership skills.
12:30-2:00	Slice - The Power of Leadership	LSC	There is no one right way to lead, and everyone has their own style. In this workshop explore leadership styles and strengths.	12:30-1:15	Art of Inclusion	Natural Resources	The CAE4+IA Inclusivity Team looks forward to combining Art with Inclusion! Workshop participants will use artistic expression to discuss and process the idea of inclusion and being inclusive with their peers. Activities will be arts-based.
2:15-3:00	Art of Inclusion	Natural Resources	The CAE4-HA Inclusivity Team looks forward to combining Art with Inclusion! Workshop participants will use artistic expression to discuss and process the Idea of Inclusion and being inclusive with their peers. Activities will be arts-based.	1:30-2:15	Take Your Leadership to the Next Level	Plant Science w212	4-H provides amazing opportunities for leadership growth and personal development, but what happens when your time as 4-H member is over? Come learn about how to take your leadership to the next level by engiging in industry-relevant organizations that will take the foundation you have bein 4-H and start to part the finishing touches on your leadership sylve and abilities.
3:15-4:00	Take Your Leadership to the Next Level	Plant Science w212	4-H provides amazing opportunities for leadership growth and personal development, but what happens when your time as a 4-H member is over? Come learn about how to take your leadership to the next level by engaging in industry-relevant organizations that will take the foundation you have laid in 4-H and start to put the finishing touches on your leadership style and abilities.	2:30-4:00	Slice - The Power of Leadership	LSC	There is no one right way to lead, and everyone has their own style. In this workshop explore leadership styles and strengths.

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Time	Workshop	Location	Description	Time	Workshop	Location	Track 2  Description	
8:00-9:30	Is Leathercraft In Your Future?	Nancy Richardson	Learn about the 4-H Leathercraft project and the resources available to help you discover the beautiful craft of leatherworking. With leathercraft skills,	8:00-8:45	Clothing and Textiles Across Centuries and Cultures		Come visit the Avenir Museum, CSU's collection of historic apparel and textiles (and	
			you will be able to tap into home-made gift giving, or it may even lead to a small business. Create your own leathercraft project to take with you.  Money Habitudes is a fun interactive and constructive way to learn about		Centuries and Cultures		biggest 'closet' in Northern Colorado), and enjoy learning about how a museum cares for artifacts and plans exhibits.	
9:45-10:30	Clothing and Textiles Across Centuries and Cultures	Avenir Museum	our habits and attitudes (Habitudes) about money. Participants will discover the how, why, and when they spend, save, give, or invest. This program promotes conversations with partners/families to encourage positive financial relationship skills.	9:00-9:45	Money Habitudes	Gifford Room 203	Money Habitudes is a fun interactive and constructive way to learn about our habits and attitudes (Habitudes) about money. Participants will discover the how, why, and when they spend, save, give, or invest. This program promotes conversations with partners/Tamilies to encourage positive financial relationship skills.	
10:45-11:30	Instant Social	Univeristy Square	We all tive a fast life with moments passing us by, so let's slow down and create memories together! This fun workshop will be about how you can create new friendships and learn how to capture those moments. We will be using instant film cameras and your phone camera to document these stories.	10:00-11:30	Is Leathercraft In Your Future?	Nancy Richardson	Learn about the 4-H Leathercraft project and the resources available to help you discover the beautiful craft of leatherworking. With leathercraft skills, you will be able to tap into home-made gift giving, or it may even lead to a small business. Create your own leathercraft project to take with you.	
12:30-2:00	Humane Society	Gifford Room 235	As a community service project, we will be making dog and cat toys for the Humane Society.	12:30-1:15	Instant Social	Avenier Museum & Trial Gardens	We all live a fast life with moments passing us by, so let's slow down and create memories together! This fur workshop will be about how you can create new friendships and learn how to capture those moments. We will be using instant film cameras and your phone camera to document these stories.	
2:15-3:00	Money Habitudes	Gifford Room 203	Money Habitudes is a fun interactive and constructive way to learn about our habits and attitudes (Habitudes) about money. Participants will discover the how, why, and when they spend, save, give, or invest. This program promotes conversations with partners/families to encourage positive financial relationship salits.	1:30-3:00	Smoothies	Gifford Rooms 134, 130	Smoothies are great, especially during summer as a cool, tasty meal. But have you thought about the actual nutritional value of a smoothie? As you get older, dietary habits become very more important than when you in the teenage year. Litestyle choices are more than just plysical exercise. Choices need to include nutritional value, too. Come learn the nutritional value of smoothies and how to add special items like bearns or avacations to make them extra healthy! You will make and taste amonthies, and take away great recipies to try at home.	
		STEM					est 'closer' in Northern Colorado), and enjoy learning about how a museum so for artifacts and plane exhibits.  by Habitudes is a fun interactive and constructive way to learn about our habits attitudes (Habitudes) about money. Participants will discover the how, why, and they spend, save, give, or invest. This program promotes conversations with mere viramities to encourage positive financial relationship skills.  and bout the 4-H Leatherartal project and the resources available to help you over the beautiful craft of leatherworking. With leathercraft skills, you will be to tap into home-made gift giving, or it may even lead to a small business. the your own leathercraft project take with you.  It was till we af ast till ewith moments against you, so let's slow down and create mortes together! This fur workshop will be about how you can create new diships and learn how to capture those moments. We will be using instant film eras and your phone camera to document these stories.  oothies are great, especially during summer as a coot, tasty meal. But have you gift about the actual nutritional value of a smoothie? As you get older, dietary is become even more important than when you're in the ternego years. Lifesty sees are more than just physical exercise. Choices need to include nutritional is like beans or avacados to make them extra healthy! You will make and taste othies, and to also alway great recipes to they at home.  SEEM  Track 2  Description  at are pollinators and how important are they? Explore the balance of nature an the intricate relationship between plants and animals.  Tear a part water molecules while you harness the power of hydrogen!  It learn one effective way to get hydrogen from water, use the hydrogen to make circlicity and look at how the fuel of tomorrow might just be the simplest atom of all!  Leadership fun with the 4-H Senate  Leadership fun with the 4-H Senate  Leadership fun with the art and cover 30 different species of arachnids, insects, lis home to over 30 different species of a	
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Time 8:00-9:30	Workshop  Colorado 4-H State Senate	Location NRDC	Description  Leadership fun with the 4-H Senate	8:00-8:45	Workshop Polinators	Location	Description  What are pollinators and how important are they? Explore the balance of nature and	
9:45-10:30	Colorado 4-H State Senate  Energy institute	- Biology 133	Leadership tun with the 4-H Senate  Tear apart water molecules while you harness the power of hydrogen!  We'll learn one effective way to get hydrogen from water, use the hydrogen to make electricity and look at how the fuel of tomorrow might just be the simplest atom of all!	9:00-9:45	Polinators  Energy institute	Biology 134  Biology 133	the intricate relationship between plants and animals.  Tear apart water molecules while you harness the power of hydrogen!  We'll learn one effective way to get hydrogen from water, use the hydrogen to make electricity and look at how the fuel of tomorrow might just be the simplest atom of	
10:45-11:30	Polinators	Biology 134	What are pollinators and how important are they? Explore the balance of nature and the intricate relationship between plants and animals.	10:00-11:30	Colorado 4-H State Senate	NRDC	Leadership fun with the 4-H Senate	
10:45-11:30	Polinators  Community Services			10:00-11:30 12:30 - 1:15	Colorado 4-H State Senate  Our Energy	NRDC Pavilion	Where does our energy come from and how can we find new ways of producing it?	
						Pavilion Bug Zoo	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future. The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with like insects. It is home to over 30 different species of	
12:30-2:00	Community Service		nature and the intricate relationship between plants and animals.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands-on learning opportunities with tive insects. It is home to over	12:30 - 1:15	Our Energy	Pavilion	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with live insects. It is home to over 30 different species of arachnids, insects, and other arthropods.	
12:30-2:00	Community Service	Bug Zoo	nature and the intricate relationship between plants and animals.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands-on learning opportunities with tive insects. It is home to over	12:30 - 1:15	Our Energy Bug/Zoo	Pavilion  Bug Zoo  TBD?  Academic	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to brigg a deeper appreciation for arthropods through hands on learning opportunities with live insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Adult advisors will lead hands-on games/activities  Leadership	
12:30-2:00 2:15-3:00	Community Service Bug Zoo	Bug Zoo  Leadership Track 1	nature and the intricate relationship between plants and animals.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands-on learning opportunities with tive insects. It is home to over	12:30 - 1:15 1:30 - 2:15 2:30 - 3:00	Our Energy  Bug Zoo  Educational Games	Pavilion  Bug Zoo  TBD?  Academic  Village	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with the insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Adult advisors will lead hands-on games/activities  Leadership Track 2	
12:30-2:00	Community Service	Bug Zoo	The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with tive insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Description  Join us for a fun 90 min workshop learning the basics of hand graphic techniques and basic landscape design forms. In this work shop you will be able to take your own hand drawn plan home with you.	12:30 - 1:15	Our Energy Bug/Zoo	Pavilion  Bug Zoo  TBD?  Academic	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with the insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Adult advisors will lead hands-on games/activities  Leadership Track 2	
12:30-2:00 2:15-3:00	Community Service  Bug Zoo  Workshop  Introduction to Basic Landscape Design	Bug Zoo  Leadership Track 1 Location	nature and the intricate relationship between plants and animals.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands- on learning opportunities with live insects. It is home to over 30 different species of anothids, insects, and other arthropods.  Description  Join us for a fun 90 min workshop learning the basics of hand graphic techniques and basic landscape design forms. In this work shop you will be able to take your own hand drawn plan home with you.  Time to cool off in the mid-bane heat, come visit our Landscape lerigation demo and learn about different methods of irrigation for landscapes. Also learn about water awing measures that irrigation managers are to king by implementing the newest technology.	12:30 - 1:15 1:30 - 2:15 2:30 - 3:00 Time	Our Energy  Bug Zoo  Educational Games  Workshop  The Art of Bringing People Together: The Critical Role of Together: The Critical Role of	Pavilion  Bug Zoo  TBD? Academic Village	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with the insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Adult advisors will lead hands-on games/activities  Leadership Track 2  Description  This workshop will focus on leadership skills that can help bridge divides and counter polarization in order to build capacity for communities to address their shared problems more effectively. It will include the concept of wicked problems as a key tool to reframe conflicts, and review research in social psychology and brain science that make it difficult for us to have the conversations we need to have. Participants will leam how to lead in ways that avoid triggering the worst in human nature and tap into the best, particularly our creative problem-solving skills  Through brief discussions with fellow workshop participants and getting creative during hands-on activities, 4-H members will explore how their interests and strengthens will prepare them for the future. Students will reflect on answering the question: "What will you do when you graduate from high school?"	
12:30-2:00 2:15-3:00 Time	Community Service  Bug Zoo  Workshop  Introduction to Basic Landscape Design Principles  Landscape Irrigation Components and	Bug Zoo  Leadership Track 1 Location  Nutrien 247	nature and the intricate relationship between plants and animals.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands-on-learning opportunities with live insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Description  Description  Join us for a fun 90 min workshop learning the basics of hand graphic techniques and basic landscape design forms. In this work shop you will be able to take your own hand drawn plan home with you.  Time to cool off in the mid-June heat, come visit our Landscape Irrigation demo and learn about different methods of irrigation for landscapes. Also learn about water saving measures that rigration manages are taking by	12:30 - 1:15 1:30 - 2:15 2:30 - 3:00 Time 8:00-8:45	Our Energy  Bug Zoo  Educational Games  Workshop  The Art of Bringing People Together. The Critical Role of Facilitative Leadership in Hyper partisan Times  Ruben Flores: Using Your Leadership Skilts to Build a Better Tomorrow	Pavilion  Bug Zoo  TBD? Academic Vittage  Location  Nutrien 163	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with live insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Adult advisors will lead hands-on games/activities  Leadership Track 2  Description  This workshop will focus on leadenship skills that can help bridge divides and counter polarization in order to build capacity for communities to address their shared polarization in order to build capacity for communities to address their shared to the foreign of the control of the co	
12:30-2:00 2:15-3:00 2:15-3:00 Time 8:00-9:30 9:45-10:30	Bug Zoo  Workshop  Introduction to Basic Landscape Design Principles  Landscape Irrigation Components and Applications  Plant ID for Natives and Waterwise Plants	Bug Zoo  Leadership Track 1  Location  Nutrien 247  Monfort Quad (east side)	The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands- on learning opportunities with live insacts. It is home to over 30 different species of arachinds, insects, and other arthropods.  Description  Join us for a fun 90 min workshop learning the basics of hand graphic techniques and basic landscape design forms. In this work shop you will be able to take your own hand drawn plan home with you.  Time to cool off in the mid-bane heat, come visit our Landscape largistion demo and learn about different methods of irrigation for landscapes. Also learn about valer awing measures that irrigation managers are taking by irriplementing the nevest technification. Learn plants that have ornamental use along with Colorado natives that vork well in our landscapes. You will have to opportunity to learn basic plant requirements, uses in the landscape and identifying features.  Decreasing water supplies due to climate change and increasing	12:30 - 1:15 1:30 - 2:15 2:30 - 3:00 Time 8:00 - 8:45	Our Energy  Bug Zoo  Educational Games  Workshop  The Art of Bringing People Together: The Critical Role of Facilitative Leadership in Hyper partisan Times  Ruben Flores: Using Your Leadership Skills to Build a Better Tomorrow	Pavilion  Bug Zoo  TBD? Academic Vittage  Location  Nutrien 163	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with the insects. It is home to over 30 different species of arachnids, insects, and other arthropods.  Adult advisors will lead hands-on games/activities  Leadership Track 2  Description  This workshop will focus on leadership skills that can help bridge divides and counter polarization in order to build capacity for communities to address their shared problems more effectively. It will include the oncept of wicked problems as a ley tool to reframe conflicts, and review research in social psychology and brain science that make it diffusit for use to have the conversations we need to have. Participants will team how to lead in ways that avoid triggering the worst in human nature and tap into the best, particularly our creative problem-solving skills will be the diffusion of the conversations were also have. Participants will be supported to the conversation of the problem-solving skills stand to a strip the diffusion of the conversations were also have participants and getting creative during hands-on activities, 4-H members will explore how their interests and strengthens will prepare them for the future. Students will reflect on answering the question: "What will you do when you graduate from high school?" Affect the population engage in production agriculture, a times it can feel that our voice is mail industry in Colorado and the United States, but because we have test that our voice is mailed or even ignored. Have you though shoot howyou can be advecate for agriculture is vinted or even ignored. Have you though shoot howyou can be advecate for agriculture is vinted or even ignored. Have you though shoot howyou can be advecate for agriculture is your local community, across the state, and even in the nation? Here is your chance to learn about how	
12:30-2:00 2:15-3:00 Time 8:00-9:30 9:45-10:30	Bug Zoo  Bug Zoo  Workshop  Introduction to Basic Landscape Design Principles  Landscape Irrigation Components and Applications	Bug Zoo  Leadership Track 1 Location  Nutrien 247  Monfort Quad (east side)	The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with tive insects. It is home to over 30 different species of arachnids, insects, and other arthropods.    Description	12:30 - 1:15 1:30 - 2:15 2:30 - 3:00 Time 8:00 - 8:45	Our Energy  Bug Zoo  Educational Games  Workshop  The Art of Bringing People Together. The Critical Role of Facilitative Leadership in Hyper partisan Times  Ruben Flores: Using Your Leadership Skilts to Build a Better Tomorrow	Pavilion  Bug Zoo  TBD? Academic Vittage  Location  Nutrien 163	Where does our energy come from and how can we find new ways of producing it? Power up as you explore the possibilities of a cleaner and brighter future.  The CSU Bug Zoo strives to bring a deeper appreciation for arthropods through hands on learning opportunities with live insect. Is it home to over 30 different species of arachnids, insects, and other arthropods.  Adult advisors will lead hands-on games/activities  Leadership  Track 2  Description  This workshop will focus on leadership skills that can help bridge divides and counter polarization in order to build capacity for communities to address their shared problems more effectively. It will inductoe the concept of wicked problems as a key tool to reframe conflicts, and review research in social psychology and brain science that make it difficult for us to have the concersations we need to have. Participants will leam how to lead in ways that avoid triggering the worst in human nature and tap into the best, particularly our creative problem-solving skills  Through brief discussions with fellow workshop participants and getting creative during hands-on activities, 4-H members will explore how their interests and strengthens will prepare them for the future. Students will reflect on answering the question: "What will you do when you graduate from high school?"  Agriculture is a wital industry in Colorado and the United States, but because we have sets than 2% of thom high school?"  Agriculture is a wital industry in Colorado and the United States, but because we have sets than 2% of thom high school?"  Agriculture is a wital industry in Colorado and the United States, but because we have sets than 2% of thom high school?  Agriculture is a wital industry in Colorado and the United States, but because we have sets than 2% of thom high school?  Agriculture is a wital industry in Colorado and the United States, but because we have the state and even the state and even the nation? Here is your chance to learn about how to speak and have your voice be heard.	

		Lives	stock			
	Track 1					
Time	Workshop	Location	Description			
8:00-9:30	BQA	ARDEC	Beef Quality Assurance (BQA) is a nationally recognized beef producer education program. BQA covers many aspects of beef production including stockman ship, cattle handling, cattle health, responsible antibiotic use and beef quality. completing the program will receive their producer BQA certification.  Dr. Samantha Cummingham will provide hands-on activies in			
9:45-10:30	Genetics	ARDEC	Dr. Samantha Cummingham will provide hands-on acitivies in learning more about livestock genetics			
10:45-11:30	AgNext	ARDEC	AgNext is a leader research in animal and ecosystem health while enhancing profitability of the supply chain! Come and learn what's next!			
		Lives	stock			
			ck 2			
12:30-2:00	Meats Evaluation and Quality	Animal Science	Come and learn about the Meat Science program and how to know what a good 'cut' of meat can look like. Explore into the learning process of each step!			
2:15-3:00	Beef Sticks for Back Packs	Animal Science	Join Dr, Bob Delmore and team for a community service learning project to provide snacks for youth in Colorado!			
		Equine				
		Track 1 and Tra	ck 2			
Time	Workshop	Location	Description			
9:00-10:40	Vet Science	Equine Center	Basic first aid/bandaging - How to administer vaccines - Basic sutures - Biosecurity and more!			
10:40-12:20	Nutrien and Feeding	Equine Center	Importance of weighing fee - Hay/Hay Quality - Learn about feeds and feed ingredients			
		Lunch Break				
1:00-2:40	Marketing/Social Media	Equine Center	Sales photo/conformation shots - Tips and tricks for what to post and not post online - Discussion of marketing/advertising careers			
2:40-3:00	Relection of Day	Equine Center	Discussion of days events/activities. What next?			