# **2020 DISCOVERY DAYS**

# #Relationshipgoals

Area of Emphasis: Health and Human Sciences

Youth will be able to utilize critical thinking skills to navigate healthy relationships. Communication Skills and boundaries will be highlighted. Students will have opportunities to analyze interpersonal skills and practice communicating these. Red Flags for unhealthy relationships will also be discussed. We hope youth gain Empowerment through self-awareness and relationship knowledge.

Class Instructor: Erin Tynon and Rebecca McFarland

# All About Kansas 4-H Youth Leadership Council

Area of Emphasis: Leadership, Civic Engagement

We hope for youth to gain new knowledge on how Youth Council works, how to apply and interview, the duties and responsibilities of being on council, plus more.

Class Instructor: Lexi Straub, Courtney Baetz, Chanae Parker

# Ag Marketing and Risk Management

Area of Emphasis: Agriculture

Students will be able to understand and assist in management decision-making on their parent's farming operation. Managing a farm is more than just driving a tractor. How you market and ensure your grain can make the difference in a profitable year or farming for a loss. This class will introduce students to combining crop insurance products with crop marketing tools and strategies, therefore managing risk on the farming operation. A simulation activity will give students practice in applying what they learned.

Class Instructor: Robin Reid

### Filling your Training Toolbox to become an Ag Technician

Area of Emphasis: College and Career Readiness/Agriculture

Students will learn about the training and career pathway of an Ag Technician. We will review the job descriptions and what skills are associated with becoming and Ag Technician. Learn about course work in High School and College. What kind of internships are available? Learn about pay and benefits of becoming an Ag Technician.

Class Instructor: Richard Dugan

# **Improv for Interviews**

Area of Emphasis: Leadership, Civic Engagement

Whether you are interviewing for a job or a State 4-H opportunity, thinking on your feet and sharing meaningful experiences and stories is important to your success. Have some fun learning improv techniques to increase creativity and build confidence in your next interview or presentation.

Class Instructor: Anissa Jepsen & Shane Potter

## Meat Judging 101

Participants must wear close toe footwear.

Area of Emphasis: Agriculture

We will give a basic introduction into meat judging and meat evaluation of beef, pork and lamb. Additionally, we will discuss quality and yield grading as well as basic placing of classes.

Class Instructor: Keayla Harr

#### 48 Hours of 4-H 2020

Area of Emphasis: Leadership, Civic Engagement

Planning your 48 Hours of 4-H Project: This is your opportunity to learn more about the Kansas 4-H Service Challenge - 48 Hours of 4-H. The goal of this project is to challenge 4-H members in every extension unit to plan a project sometime during an October weekend and to make an impact across Kansas. Each 4-H club or extension unit can choose how best to show service in their community. The Kansas 4-H Youth Leadership Council is looking forward to working with you to plan your project. Participants will learn how to plan and execute a great local project for this fall and how to be a part of this collective impact in Kansas 4-H.

Class Instructor: Beth Hinshaw

# Water Connects Us All,

Area of Emphasis: Engineering, STEM

In this session youth will learn about watersheds and wetlands. The youth will have hands on building a model wetland and then various filtration systems to use in both rural and urban settings. Youth will model rain gardens, bio swales, bio reactor and saturated buffers.

Class Maximum: 25

Class Instructor: Cheri Nelsen

#### Be a Hero. Become a Teacher!

Area of Emphasis: Education

We plan to give students an in-depth look at being a K-12 teacher, including the pathway to becoming one. We will provide hands-on activities that showcase the trials, tribulations, and celebrations of being a teacher.

Class Maximum: 25

Class Instructor: Roger Schieferecke, Marcus Kidd

### Careers and Clinical Cases in Veterinary Medicine,

Area of Emphasis: Career and College Readiness

The Careers and Clinical Cases in Veterinary Medicine session will introduce participants to a wide array of professional opportunities available in the field of veterinary medicine through interactive presentations and interpersonal communication. Participants will engage in a small-group activity focusing on the comprehensive diagnostic process of real-world clinical cases and will deliver a brief presentation on their findings to the entire group with redirection and elaboration from the coordinators.

Class Maximum: 25

Class Instructor: Dave Hoffman

# **Creative Floral Design**

Area of Emphasis: Agriculture

Explore your creative talents through floral and plant design! Discuss why flowers and plants are important in our lives. Learn about careers in the floral and plant industry and tools used in flower arranging. You will also be introduced to the interior plant-scaping industry by checking out a "green wall" – an entire indoor wall covered with plants. Participants will create a traditional floral arrangement as well as a contemporary floral arrangement and learn how to care for floral arrangements after you have received them. One floral arrangement will be yours to keep and one arrangement will be created to be given away.

Class Instructor: Patsy Maddy

Field Station 4: Science (fiction) and Art

Area of Emphasis: Arts and Sciences

Participants will consider the purpose of science fiction in society. Visit Field Station 4 and consider the future. The work of Charles Lindsay invites you to think about the purpose of science fiction and participants will create their own "experiment" to investigate world issues.

Class Instructor: Kathrine Schlageck