

## **Dairy Quality Assurance Hands-on Activities for Youth (Just a Few of the Many)**

- Medication Discussion and Practice Giving an Injection
- Vaccination Discussion and Practice Giving an Injection
- Medication Discussion Practice Giving an Udder Infusion
- Drug Residue in Milk Activity
- Practice Reading a Medication Insert Label
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- Practice tattooing and tagging your Animal Simulation
- Practice castrating and dehorning your Animal Simulation
- Practice taking an animal's temperature, pulse and breathing Rate
- Biosecurity Discussion and Disease Transmission Simulation
- Diseases of Concern Discussion, Identification and Treatment
- Health Supplies and Equipment Discussion and Identification
- Parasites and Prevention Discussion and Doing a Fecal Exam to Find Parasites under the Microscope
- Feedstuff Identification
- Feedstuff Quality (Hay, Grain, etc)
- Water Quality
- Reading Feed Tags
- Meat Cut Identification
- Proper Milking Techniques
- Milk Quality Identifications and Using the CMT Paddle
- Animal Safety Discussion and Proper Handling Techniques
- Public Perception of Animal Agriculture Discussion and Promoting the Industry Simulation