



4-H Demonstrations

**A demonstration gives step by step instructions on how to do something
No live pets, knives or firearms allowed for demonstrations**

HOW TO PREPARE FOR A DEMONSTRATION

1. Planning

- Choose a topic you are passionate about and know all about. (Remember, you are going to teach your audience how to do something so think about your hobbies, skills, talents or how you like to spend your free time).
- Find a demonstration board such as **poster board** (1/2 or full size) to display your demonstration.

2. Preparation

- Make a list of all materials and equipment needed.
- List the steps needed to teach your audience how to do something.
- Use drawings, pictures or diagrams to go along with your materials and steps.
- Display your materials needed, step by step instructions and drawings, pictures or diagrams on your demonstration board.
- Practice your presentation and **be sure it's 3-5 minutes in length.**

GOOD DEMONSTRATIONS SHOULD HAVE THREE MAIN PARTS

1. Introduction

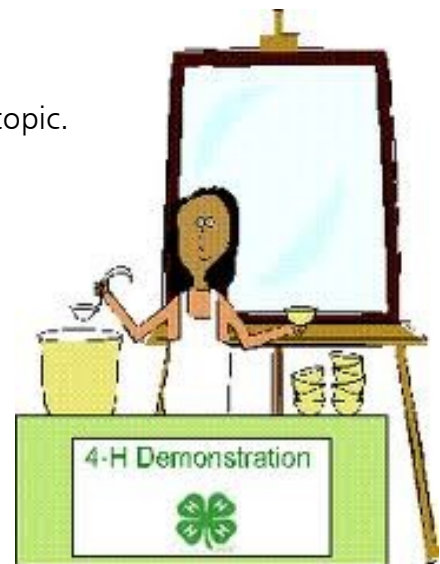
- Use a catchy title to get the attention of the audience.
- Tell briefly what you are going to teach and why you chose your topic.

2. Body (Step by step instructions to teach your audience)

- Talk as you show each step
- Use visual aides like:
 - Props—a physical object, like a bike helmet, to enhance your presentation on Bike Safety
 - Pictures or diagrams on the demonstration board

3. Summary (Conclusion)

- Briefly restate your main points
- Thank your audience for listening



Demonstrations are 3-5 minutes in length for everyone

Project	Beef	Citizenship	Clothing and Textiles	Communication/Public Speaking
Demo Examples	<ol style="list-style-type: none"> How to give a calf a shot. How to show a heifer. 	<ol style="list-style-type: none"> How to fold a flag. How a bill is passed. How to exhibit the flag. How to renovate cemeteries. How to trace family tree. 	<ol style="list-style-type: none"> Replacing a button. Selecting clothes that match. How to iron clothes. 	<ol style="list-style-type: none"> How to write a speech. How to debate. How to recite a poem.
Project	Companion Animal (dog, cat, rabbit)	Computers and Technology	Consumer Education/Economics	Dairy
Demo Examples	<ol style="list-style-type: none"> How to train your dog. How to groom your dog. 	<ol style="list-style-type: none"> How to put together a power point. How to set up a web page. 	<ol style="list-style-type: none"> How to write a check. How to balance a budget. How to buy stocks. 	<ol style="list-style-type: none"> How to groom dairy heifer for show. How to show dairy heifer
Project	Electric	Engineering/Safety Science	Entomology	Food Science
Demo Examples	<ol style="list-style-type: none"> How to build a lamp. How to wire a lamp. How electricity is conducted. How to make homemade flashlight. 	<ol style="list-style-type: none"> How to change spark plugs in lawnmower. How to change tire on bicycle. How to make a home-made fire extinguisher. How to make a first aid kit 	<ol style="list-style-type: none"> How to start an insect collection. How to identify insects. How to control insect pests in your house. 	<ol style="list-style-type: none"> How to store meat properly. How to pickle cucumbers. How to grill on BBQ. How to know when meat is done.
Project	Forestry, Wildlife and Fisheries	Goat	Horse	Horticulture/Garden
Demo Examples	<ol style="list-style-type: none"> How to plant a tree. How to rig a fishing lure. How to make a tree stand. 	<ol style="list-style-type: none"> How to groom a goat for show. How to milk a goat. How to show a goat. 	<ol style="list-style-type: none"> How to braid a Horse's mane. How to clean a saddle. How to determine a Horse's age by teeth. 	<ol style="list-style-type: none"> How to raise tomatoes. How to grow African Violets. How to Prune Shrubs
Project	Leadership/Personal Development	Line and Design	Nutrition, Health and Fitness	Performing Arts/Recreation
Demo Examples	<ol style="list-style-type: none"> How to use Parliamentary Procedure in meetings. How to 	<ol style="list-style-type: none"> How to build a birdhouse. How to Oil Paint. How to do a wood carving. 	<ol style="list-style-type: none"> How to make a fruit smoothie. How to bake cornbread. How to start exercise program. 	<ol style="list-style-type: none"> How to play the trumpet. How to design a game. How to collect old coins.
Project	Photography	Plant Science	Poultry	Sheep
Demo Examples	<ol style="list-style-type: none"> How to take a digital photograph. How a camera works. How to make a video. How to develop film in darkroom. 	<ol style="list-style-type: none"> How to do a soil test. How to transplant tobacco plants. How to control insects in corn. How to raise plants in greenhouse. 	<ol style="list-style-type: none"> How prepare pullets for show. How to select feed for your chickens. How to candle eggs. How to select birds for show. 	<ol style="list-style-type: none"> How to shear a sheep. How to groom sheep for show. How to give a lamb a shot. How to show a sheep.
Project	Swine	 Demonstration Topics by Project		Veterinary Science
Demo Examples	<ol style="list-style-type: none"> How to groom a hog. How to select a feed for your pig. How to ear notch a hog. How to select a hog for show. 			<ol style="list-style-type: none"> How to give an animal a shot. How to worm an animal. How to find all the parts of the animal