### 4-H ALPACA AND LLAMA PROJECT





The 4-H alpaca or llama project helps youth understand the care, breeding, and showing of alpacas and llamas throughout history. In this project youth will:

- Learn to differentiate between llamas and alpacas
- Learn about breeding techniques and heath tips for the alpaca and the llama.
- Explore different ways to show an alpaca and llama.
- Learn and practice animal ownership care and responsibilities.
- Investigate marketing for fiber, breading or meat products, and how to

### Starting Out Beginner

# Learn the difference between the difference between an alpaca and a llama.

- Gather information to determine which animal best fits your lifestyle.
- Identify the names and parts of the alpaca and llama.
- Develop a care management plan for your alpaca or llama.

### Learning More Intermediate

- Prepare and participate in an alpaca or llama show.
- Make a decision if you will have breeding animals.
- Compare food labels and make an informed decision on the content and price of the food.
- Learn proper grooming techniques.

## Exploring Depth Advanced

- Understand about breading and genetics of alpaca/llamas.
- Learn about alpaca/ llama care during pregnancy.
- Create a budget for care, breeding and shows for your alpaca/ llama.
- Talk to surrounding areas interested in alpaca/llama breeding and care management.

### 4-H Thrive!

Help Youth:

### **Light Their Spark**

A spark is something youth are passionate about; it really fires them up and gives them joy and energy. Help youth find how this project excites them.

### Flex Their Brain

The brain grows stronger when we try new things and master new skills. Encourage youth effort and persistence

### **Reach Their Goals**

Help youth use the GPS system to achieve their goals.

- **G**oal Selection: Choose one meaningful, realistic and demanding goal.
- Pursue Strategies: Create a step-by-step plan to make daily choices that support your goal.
- **S**hift Gears: Change strategies if you're having difficulties reaching your goal. Seek

### Reflect

Ask project members how they can use their passion for this project to be more confident, competent and caring. Discuss ways they can use their skills to make a contribution in the

The activities above are ideas to inspire further project development. This is not a complete list.

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### **Expand Your Experiences!**

### **Healthy Living**

- Discuss the necessity and practice of washing your hands before and after handling your alpaca/llama.
- Discuss your alpacas/llamas life expectancy, what to look for when they get old-

### Science, Technology, Engineering, and Mathematics

- Explore the need for bio-security measures when handling animals.
- Create a list of recommendations for competitive shows for alpacas/ llamas.

### Citizenship

- Use the confidence obtained through showing and presentations in all aspects of life.
- Bring your alpacas/llamas to the fair to teach others about this wonderful and

### Leadership

- Teach people the importance of caring for animals.
- Become a role model for others by taking the position of a Jr. or Teen Leader.
- Mentor younger members to learn how to show their animal.

#### **Connections & Events**

#### Curriculum

#### 4-H Record Book

**Presentation Days** – Share your knowledge through an alpaca/llama presentation. Create an Educational Display or a Power Point Presentation.

**Field Days** – These events allow 4-H members to learn more in depth knowledge about all types of animal projects prior to committing to them. Sometimes they show you the potential cost and a responsibilities.

- New Hampshire 4-H Alpaca and Llama Project
   <a href="http://extension.unh.edu/4-H-Animal-and-Ag-Science/4-H-AlpacaLlama-Page">http://extension.unh.edu/4-H-Animal-and-Ag-Science/4-H-AlpacaLlama-Page</a>
- Lama Showmanship Rules and Guidelines
   www.extension.umn.edu/ youth/mn4-H/projects/ docs/Lama-Showmanship -Curriculum.pdf

4-H Record Books give members an opportunity to record events and reflect on their experiences. For each project, members document their experiences, learning and development.

4-H Record Books also teach members record manage-ment skills and encourage them to set goals and develop a plan to meet those goals.

### Resources

- Alpaca Care
   http://www.alpaca.com/ alpacacareanddiet.cfm
- Alpaca Fiber
   http://www.alpaca.com/
   alpacafiber.cfm
- Alpaca and Llama Diseases
   http://
   www.merckmanuals.com/
   vet/
   exot ic and laboratory animals/
   llamas\_and\_alpacas/
   diseas es of llamas\_and\_alpacas.ht
   ml
- Alpaca History
   <a href="http://www.bonnydoonalpacas.org/index-2.html">http://www.bonnydoonalpacas.org/index-2.html</a>



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