

Maryland 4-H Animal Science – Large Animal Breeding Project Record

Name		4-H Age	
Primary Club Name			
Years in 4-H		Years in this Project	

I have completed this record and believe all information to be complete and accurate.

_____ _____ _____ _____

Member's Signature Date Parent's Signature Date

Please indicate your Animal Science Project Area

☐Beef (Breeding) ☐Goat (Meat Breeding) ☐Goat (Dairy Breeding) ☐Horse (Breeding)
☐Sheep(Breeding) ☐Swine (Breeding)

1.
2.
3.

1.
2.

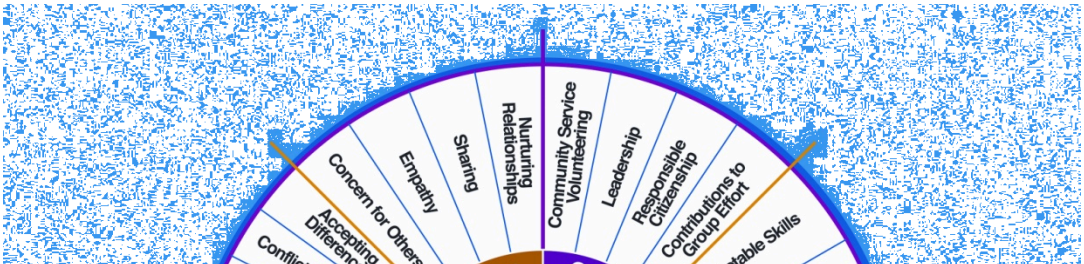
Describe the Life Skills you used and what you learned in relation to your project.

Example Table

I used one or more of these Life Skills from the Targeting Life Skills Wheel	What I learned as a result of using this skill.
HEAD *Example: Decision Making*	*I learned that I needed to be sure to budget my money when purchasing my rabbit projects so I would have enough to cover all of my expenses.*
HEART *Example: Sharing*	*I learned how to give younger 4-H members pointers on how to fit and show their animals properly.*
HAND *Example: Healthy Life Choices*	*I learned that animals don't grow well unless they receive the proper food.*
HEALTH *Example: Managing Feelings*	*I learned to control my feelings when I became frustrated that my pig would not cooperate to get loaded on the trailer*

I used one or more of these Life Skills from the Targeting Life Skills Wheel	What I learned as a result of using this skill.
HEAD	
HEART	
HAND	
HEALTH	

The diagram below shows many of the Life Skills learned in 4-H:



Courtesy of Iowa State University-Used with Permission 11/2012

Date	Name of Activity/Event	Location (School, Club, County, Regional, State, National etc.)

Date	Type of Communication (Speech, Demonstration, Visual Presentation, etc.)	Title	Location (School, Club, County, Regional, State, National etc.)

Date	Exhibit	Location/Event	Placing (if applicable)

Animal Name/ Tag #/Tattoo	Breed	Sex	Date of Birth	Dam	Sire	Cost
					Total Cost of Animal Projects Purchased	

Animal Name/ Tag #/Tattoo	Date Bred	Date Gave Birth	Number Born	Number Weaned	Type of Breeding (N-Natural, AI-Artificial Insemination, ET-Embryo Transplant)	Sire

Animal Name/ Tag #/Tattoo	Date of Birth	Dam	Sire	Birth Weight	Animal Status (sold, kept for breeding, died, etc.)

Date Purchased	Type of feed (grain, mix, hay, supplement, pasture, silage)	$/lb (total cost divided by lbs)	Pounds (lbs)	Total Cost
Total pounds and total feed costs				

Date(s) Treated	4-H Tag#/ Animal ID	Reason for Treatment or Veterinary Visit	Treatment Given	Withdrawal Period	Cost

				Days	Date Completed	
					Total Health and Veterinary Expenses	

Date	**Description of Item(s)**	**Cost**
	Total All Other Expenses	

Date	**Description of Income**	**Income $**
	Total Income	

Date	**Description of Income**	**Income $**

	(sale of milk can be listed monthly)	
	Total Income	

Month	**Pounds of Milk (approximate)**	**Month**	**Pounds of Milk (approximate)**
		Total Milk Production	

Financial Summary: Please make sure to use the totals from the charts.

Determine how much money you made or lost on your project animals. You can determine your profit (or loss) by:

A. **Add Income**

1. Money received from sale of offspring and/or project animals (Table 7) $ _____

2. All Other Income (Table 8) $ _____

Total Income (A) $ _____

B. **Add Expenses**

1. Project Animal Costs (Table 1) $ _____

2. Feed Expenses (Table 4) $ _____

3. Health and Veterinary Expenses (Table 5) $ _____

4. All Other Expenses (Table 6) $ _____

Total Expenses (B) $ _____

Subtract B from A to get profit or loss Total $ _____ (profit or loss)

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