









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

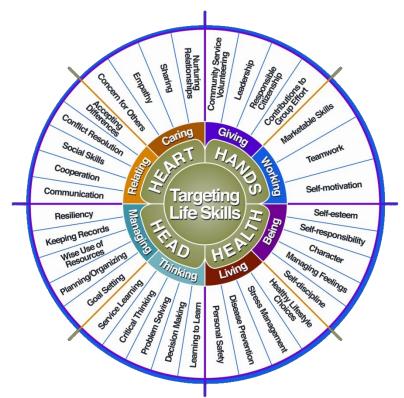
Name				4-H Age		
Primary Club Nan	ne					
Years in 4-H		<u> </u>		Years in the		
I have c	believe al	l intormatio	n to be complete	and accurate.		
			-			
Member's Sign	ature	Date		Parent's	s Signature	Date
Please indicate yo	our Animal S	cience Proje	ct Area			
☐Beef (Breeding)	□Goat (M	eat Breeding)	□ G oat (D	airy Breeding	g) □Horse (Bree	eding)
Sheep(Breeding)	□Swine (E	Breeding)	,	,	••	<i>.</i> ,
What goals did y	ou set for yo	our project th	is year aı	nd did you	achieve them?	
1.						
2.						
3.						
What were two th	nings you le	arned from c	ompletino	g this proje	ct this year?	
1.						
2.						
2.						
M/b at is an a third		lika ta imama		diffores with	uith vous man i a at	novit voor?
What is one thing	g you would	like to impro	ve or do	allierently v	with your project	next year?

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

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

Project Activities Include: Field Trips, Skillathon, Judging, Workshops, Quality Assurance, Class Participation, etc. All project activities listed should be about this project area only. Date Name of Activity/Event School, Club, County, Regional, State, National etc.) (School, Club, County, Regional, State, National etc.)

Project Communications All project communications listed should be about this project area only.					
Date	Type of Communication (Speech, Demonstration, Visual Presentation, etc.)	Title	Location (School, Club, County, Regional, State, National etc.)		

	Project Exhibits Include: Fairs, Shows, Community Events, etc. All project exhibits listed should be for projects in this area only.					
Date	Exhibit	Location/Event	Placing (if applicable)			
			(application			

	Table 1: Project Animal Information					
Animal Name/ Tag #/Tattoo	Breed	Sex	Date of Birth	Dam	Sire	Cost
	Total Cost of Animal Projects Purchased					

Table 2: Animal Breeding Information (only include those who are breeding age)						
Animal Name/ Tag #/Tattoo	Date Bred	Date Gave Birth	Number Born	Number Weaned	Type of Breeding (N-Natural, Al-Artificial Insemination, ET- Embryo Transplant)	Sire

	Table 3: Offspring Record Animals born as a result of animal breeding information in Table 2						
Animal Name/ Tag #/Tattoo	Date of Birth	Dam	Sire	Birth Weight	Animal Status (sold, kept for breeding, died, etc.)		

Table 4: Feed Expenses							
Date Purchased	Type of feed (grain, mix, hay, supplement, pasture, silage)	\$/lb (total cost divided by lbs)	Pounds (lbs)	Total Cost			
	Total nounds o	nd total food costs					
	Total pounds and total feed costs						

Table 5: Health and Veterinary Expenses
(If leasing an animal, you still need to complete the health and veterinary expenses)
List practices & materials used to treat or protect your animals from parasites, illnesses, & diseases. Include veterinary examinations, health papers, treatments for illnesses or injuries, foot care, vaccinations, medications & dewormers etc.

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 Veterina	ry Expenses	

Table 6: All Other Expenses (Equipment, Supplies, Etc.) Date Description of Item(s) Cost **Total All Other Expenses**

	Table 7: Income Record Income from sale of Offspring and/or Project Animal(s)	
Date	Description of Income	Income \$
	Total Income	

Include all ot	Table 8: All Other Income Include all other income from project animal(s) including premiums, products (wool, soap, milk, etc.), etc.				
Date	Description of Income (sale of milk can be listed monthly)	Income \$			
	Total Income				

Table 9: Milk Record (Dairy Animals Only)								
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.		dd Income Money received fro	\$			
	2.	All Other Income	(Table 8)			\$
					Total Income (A)	\$
В.	Αc	ld Expenses				
	1.	Project Animal Cost	ts (Table 1)		\$	
	2.	Feed Expenses	(Table 4)		\$	
	3.	Health and Veterinary Expenses (Table 5)			\$	
	4.	All Other Expenses	(Table 6)		\$	
			Total Expens	ses (B)	\$	
Subtra	act	B from A to get	profit or loss	Total \$_	(profit or I	loss)

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