



Florida 4-H Dairy Heifer Chain

Purpose

The Florida 4-H Dairy Heifer Chain will be an educational teaching program and facilitate more Florida youth participating in the 4-H dairy cattle project by providing them with a high-quality, registered dairy heifer. The selected 4-H member will be the owner of a registered Jersey heifer provided to Florida 4-H courtesy of Irish Oaks Farms, for the duration of the program. The 4-H member will provide all the needs of this animal and care for the animal as part of his or her 4-H project. The 4-H member will complete a record book on the project animal, and show the animal in at least two local, regional, or state-level 4-H shows. When the heifer is of proper age, the 4-H member will facilitate breeding the animal to produce a registered calf. The 1st heifer calf will then be used to provide a dairy project animal for another 4-H member, thus adding another 'link to the chain'. Any calves born to the original animal after the 1st heifer will be the property of the 4-H member.

How it Works

The 4-Her will complete and turn in a cover letter, a resumé of 4-H participation, application, an attestation of proper care, an essay, and a letter of recommendation from a 4-H club leader or county agent. The selected participant will be determined by a panel of judges appointed by the 4-H Dairy/Animal Science State Specialized Agent. The 4-H member selected for the program will be the owner of a registered Jersey Heifer granted by Irish Oaks Farms to Florida 4-H for the duration of the program. The registration will be transferred into the selected 4-H member's name, solely for purpose of participation in this educational youth program. The selected 4-H member will work with the 4-H Dairy/Animal Science State Specialized Agent (SSA), their local 4-H agent(s), and club leader(s), and a local veterinarian to ensure the project animal is receiving proper care, housing, and training. The selected 4-H member will then be eligible to show this animal in local, regional, state, and national dairy shows and fairs. The 4-H member will be required to show in at least two shows the first year of owning the animal. The 4-H member will be responsible for daily care, feeding, health care, and training the animal, including training the animal to lead, set up in a show, and other training to ensure a quality dairy animal. The 4-H member will work with the 4-H Dairy/Animal Science State Specialized Agent to have the heifer bred at the appropriate time (as determined by the 4-H Dairy/Anima Science SSA) by artificial insemination to sexed semen to a registered Jersey bull (selected with input from the 4-H Dairy/Animal Science SSA) with the goal of producing a heifer calf. This calf will be cared for by the 4-H member for three months after birth; and then the process will start over for another 4-H member who will win this calf, and the process will continue as a chain. After the first heifer calf, any future calves that the animal has will be the property of the 4-H member who owns the animal, with written permission from the 4-H member's parent/guardian.

Rules

- This opportunity is open to all 4-H members ages 8-13 as of September 1, 2019, who are members in good standing of a Florida 4-H community club.
- The 4-H member must sign an attestation that they will properly care for the animal, which will include proper nutrition, housing (including fencing, other facilities, and protection from potential predators), training, routine health care, and other care.
- Applicants must fill out the attached application and return to Dr. Chris DeCubellis, 4-H
 Dairy/Animal Science SSA, along with a cover letter, letter of recommendation from a 4-H club
 leader or county agent, a resume' that includes highlights of the member's 4-H experiences, an
 attestation of proper care, and an essay up to 500 words on the topic indicated in the
 application. This is due by November 15, 2019, and can be submitted by email or mail (see
 application for address).
- One 4-H member will be selected by a committee assembled by the 4-H Dairy/Animal Science SSA.
- The ownership of the heifer will be transferred into their name at their expense, with written permission from their parent/guardian.
- The selected 4-H member and his or her family will be the primary care giver for the animal.
- The selected 4-H member will keep a 4-H dairy record book on the animal.
- The first heifer calf born to this animal will be used to continue the 4-H dairy chain to another 4-H member, but the selected 4-H member will care for the calf for the first three months of its life.
- The selected 4-H member will email a monthly report updating the 4-H Dairy/Animal Science SSA with information on the growth and development of the heifer and how they feel the project is progressing; this report will include dates the animal is observed in estrous (heat) to aid in breeding efforts, as well as at least one current photo of the animal.
- The 4-H SSA, with input from the State Youth Dairy Committee, specialists, and others, will determine which bull the heifer will be bred to for the first calf and utilizing sexed semen.
- While exhibiting the animal at fairs and other dairy shows, recognition will be given to Irish Oaks Farms and the heifer's name, sire, and dam will be listed on the barn card or exhibit signage.
- The selected 4-H member is expected to exhibit this heifer in the State 4-H Dairy Show, and also compete in either 4-H dairy judging or 4-H dairy quiz bowl at the State 4-H Dairy Show.
- If for any reason during the project the selected 4-H member can no longer care for the animal, Irish Oaks Farms will have first right of refusal to buy back the animal. If Irish Oaks Farms is not interested in buying the animal, the selected 4-H member can place the animal with another 4-H member with help and approval from the 4-H Dairy/Animal Science SSA.

Sponsors

Special thanks to our sponsors who are making this opportunity possible for Florida 4-H Youth Development:

- Irish Oaks Farms, DJ and Robin McGlothern
- Southeast Milk, Incorporated
- UF/IFAS Extension 4-H Youth Development



Florida 4-H Dairy Heifer Chain Application

Please fill in this application completely; use additional paper if necessary.

Name:	County:	Age as of Sept 1:
Address:		
Phone Number:	Email Address:	
4-H Club Name:	4-H Leader:	
List all the 4-H projects you have c	completed up to this point (include pre	vious years):
Explain your experience with large	e animals:	
Describe the facilities/property wl	here you will be able to keep this anim	al
Why do you want to own and care	e for a dairy heifer?	
How do you think you will use kno	owledge, information, and skills learned	d through raising this heifer?
In your opinion, what is a major is	ssue facing Florida dairy producers?	
As of right now, what are your car to achieve those goals?	reer goals, and what education, training	g, or experiences will you need
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Please submit this application, along with a cover letter, resume' (including 4-H highlights), letter of recommendation from your club leader or county agent, and an essay of up to 500 words on the topic 'What impact owning a registered Jersey heifer will have on my life' to Dr. Chris DeCubellis, cdecube@ufl.edu or 2142 Shealy Drive, PO Box 110230, Gainesville, FL 32611 by November 15, 2019.

Florida 4-H Dairy Heifer Chain Participant Consent and Attestation of Proper Care

l,, w	who, as an applicant for consideration to receive a
registered dairy heifer through the Florida 4-H Dairy H	Heifer Chain, I affirm and attest under penalty of
perjury that I am a member in good standing of the _	
County, Florida; and that I have properly care for and house a dairy animal during all squestions regarding the proper housing, feeding, or no H Dairy/Animal Science SSA, my 4-H club leader, 4-H are resources for input and guidance.	nanagement of this animal, I will reach out to the 4-
I affirm and attest that I will work with a local vetering the routine health care and any medical emergencies	-
I realize that there are no specified or implied guaran	tees as to the health or life expectancy of this calf.
I affirm and attest that I will work with the 4-H Dairy/extension specialists and other dairy resources to help Science SSA determines the timing is right, to find a reanimal to a bull determined by the 4-H SSA to sexed so Florida 4-H at 3 months of age to place with another for a future generation as part of this educational pro-	p breed this animal, when the 4-H Dairy/Animal eputable artificial insemination service to breed my semen, and that the resulting calf will belong to 4-H member in order to continue the dairy chain
I affirm and attest that if, for any reason, I cannot take Oaks Farms for purchase; if they are not interested in Oaks Farms determines to be a fair price, I will work wanimal with another 4-H club member of the 4-H SSA	purchasing this animal for what both I and Irish with the 4-H Dairy/Animal Science SSA to place this
I attest that I have read the above carefully and state	that my attestation here is true and correct.
Signatura	Data
Signature:	Date
I acknowledge and agree to all of the above and give	my consent for my child's participation.
Parent/Guardian Signature:	Date: