Should I take a FEEDER CALF as a 4-H project? - Beef

Choosing to take a livestock project in 4-H should involve sound decision making. This fact sheet provides basic information to help you make a good decision.

SPACE NEEDED

- 30 40 square feet per animal in confinement
- 400 600 square feet exercise area

COMFORT ZONE

• 40-65° F for optimal performance

WATER REQUIREMENTS

- · Access to clean, fresh, cool water is critical
- 6 10 gallons per day

FEED CONSIDERATIONS

- Will eat 9 15 pounds of feed per day (3% of body weight per day)
- Will gain from 3 2.8 pounds per day (Average Daily Gain or ADG)
- Needs approximately 5 pounds of feed per pound of gain (Feed Efficiency)

MARKET CONSIDERATIONS

- Approximate purchase cost for a 100 lb. calf
- Should weigh 400 600 pounds when project is completed
- Should reach this weight at approximately 5-6 months of age

BUDGETING

- Projected market price is \$ 2.15 per pound
 - Projected feed cost is around \$ 320 and includes:
 - o Hay
 - o Corn
 - o Soybean Meal
 - o Salt & Mineral

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