

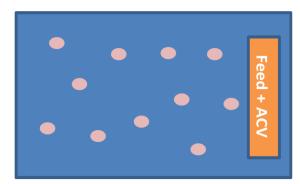
## Livestock Research Protocols

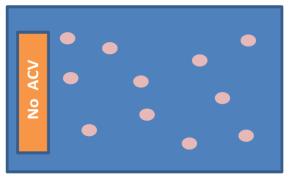
## **Apple Cider Vinegar Supplementation**

**Objective**: To measure effects of apple cider vinegar (ACV) on rate of gain and health of feeder pigs.

## Farmer-cooperators will:

- Keep two groups of 30 similar animals, one control and one treatment group. Try to maintain uniformity within the two groups; the number of barrows and gilts in each should be the same.
- Record weights, age and number of pigs per group. Weight as frequently as possible.
- Keep production, feed and supplementation records.
- Take composite fecal samples three times during the trial.
- Report carcass yield comparisons.
- Track costs of the trial in order to calculate profits from each group.
- Conduct one replication.





## **Practical Farmers of Iowa will:**

- Monitor progress of project and provide support when needed.
- Analyze the data and publish results in a PFI research report, on PFI website and potentially other outlets.
- Pay the Farmer Cooperator a fee of \$550 at the conclusion of the project in 2016.

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The terms of this Research Protocols document are subject to the terms of the individual Research Cooperator's Memorandum of Understanding agreement with PFI. To the extent these terms may differ or conflict, the Memorandum of Understanding shall control.