Due Wednesday, February 12, 2014

ANSC 418 – Assignment 7 – 10 pts.

(No duplicate articles allowed – first one to post the citation of their article to Facebook gets that article. If you use an article that has already been posted, maximum ½ credit.)

1. Find a research article about Frequency of Supplementation (feeding frequency, supplementation frequency, feeding interval, supplementation interval) where the following conditions are met:
   a. Cattle were consuming forage (either grazing or fed hay)
   b. Cattle were supplemented with at least 2 different frequencies, i.e., daily, 2x per week, every other day, etc.
   c. Cattle can be steers, heifers, or cows, etc.
   d. Some response variable was measured on the cattle, i.e., ADG, change in BCS, weight change, forage intake, or pregnancy rate

2. Make 2 to 3 slides (PowerPoint) that summarize the article.

3. The first slide should be a BRIEF summary of the Methods used, including:
   a. Description and number of animals
   b. Description of supplement(s) used
   c. Frequency of supplementation evaluated
   d. Response variables measured

4. The remaining slides should summarize the most important results found, including a CONCLUSION.

5. Provide a copy of the article to turn in.

6. Be prepared to discuss your results in class.