**GK-12 Bioenergy Sustainability Project Weekly Meetings**

**(ZOL 895, Section 401)**

**Fall 2012 - Fridays 1:15 to 3:15pm – Stack Hall 145**

9/21/2012

Business

1. 2 minute round-up
2. Share the Harvest – ideas? Who will be there?
3. Concurrent Session Titles and Abstracts **due Wednesday, September 26th.** Email to [kbsgk12project@kbs.msu.edu](mailto:kbsgk12project@kbs.msu.edu).
4. Remind your teachers to rsvp to Robin for October 3rd workshop
5. No Friday Fellows Meeting October 5th –enjoy a break after the workshop.
6. Emerging Issues?

Professional Development

1. Workshop Planning
   1. The workshop Learning Goals we discussed last week include:
      1. At the end of the workshop, participants should be able to articulate and discuss the following:
         1. Why “global warming” is not a good term to use
         2. The difference between weather and climate
         3. The link between human actions and climate change and how we can mitigate climate change
         4. Common misconceptions about climate change
         5. Larger social issues and consequences that follow from climate change
         6. How flora and fauna are affected by climate change
         7. How Michigan will be affected by climate change
         8. That climate change will make things erratic – and earlier predictions are already being upheld
         9. That current climate change is happening faster than historical climate change
         10. What the term “scientific uncertainty” means and why it’s difficult for the public
   2. Share workshop concurrent session ideas. GK-12 will be responsible for 4 concurrent sessions and two of those will need to be appropriate for elementary teachers to attend. We’ll form teams based on Fellow interests and begin planning our sessions.

Leisure Activities for next week:

1. Develop concurrent session ideas with your partner(s) and prepare to share an approx. 5-minute overview of your plans. Give as much detail as possible!