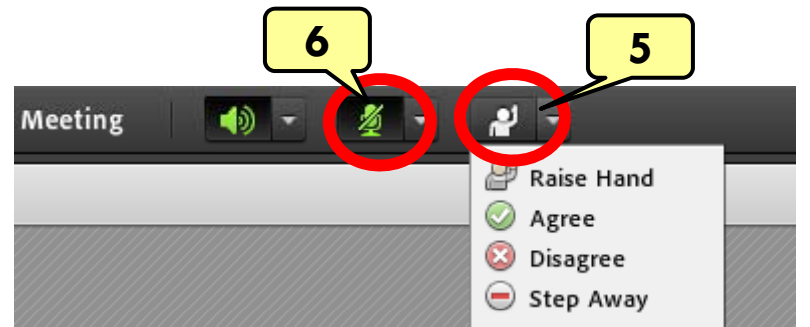
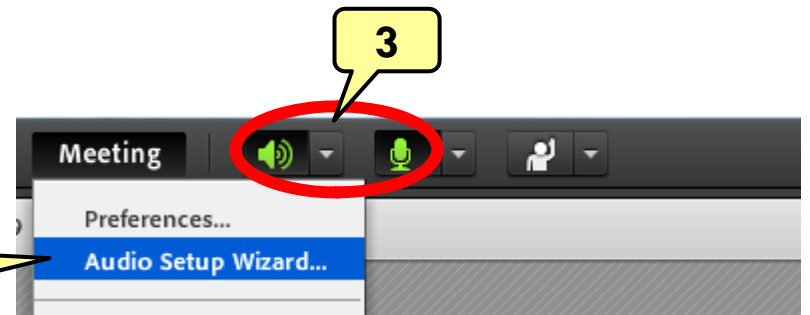


## Welcome! As you enter the room, please...

1. Plug in your headset (if available).
2. Familiarize yourself with the **top bar** on the screen
3. Make sure your **speakers and mic are enabled** (the icons on the top bar should be **highlighted on green**).
4. Run the **audio setup wizard** (this option is available from the “Meeting” menu on the left right of the screen).
5. Once you have run the wizard, “**raise your hand**” by clicking on the icon available on the top bar. This will indicate hosts you are ready to test your mic.
6. After testing your mic, **mute yourself** by clicking on the mic icon on the top bar (this will help to avoid background noise).



**Note:** Feel free to use the chat at any time!

# Material and Energy Balance (MEB) Virtual Community of Practice (VCP)



Lisa Bullard – Dick Zollars

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Session 4: Examples of Active Learning

April 11, 2013

# Welcome to our new member!

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- Dr. Michael Benton, LSU
- Mike is replacing Kumar, who will not be teaching MEB this year
- Brief introduction



# Tentative Agenda



- Getting connected and testing sound ~ 5 min
- Share examples of active learning exercises ~ 30 min
- Brainstorming: discuss and share ways to: ~ 40 min
  - Develop reciprocity and cooperation among students
  - Improve time on task
- Next week's assignment ~ 5 min (Lisa)

# Examples of Active Learning Exercises



Julie  
McNeese



Steve  
Minn/Duluth



Helen  
Rutgers



Erik  
NC State



Don  
Dayton



Mike  
LSU



Matt  
Colorado - Mines



Adeniyi  
Stevens institute



Norm  
NJIT



Katie  
Syracuse

# Breakout: Discuss and report on ways to...



- Develop reciprocity and cooperation among students
- Improve time on task
  - Erik and Don
  - Mike and Helen
  - Adeniyi and Katie
  - Matt and Julie
  - Norm and Steve

# Session 5: April 25, 2013

- Enjoy next week's break!
- Focus of Session 5: Resources and How To Use Them
  - Concept Warehouse
  - Conceptests, Screencasts
  - Studio-Based Learning
  - Notes with Gaps
- Pre-work:
  - Get an account on the Concept Warehouse: [http://jimi.cbee.oregonstate.edu/concept\\_warehouse/](http://jimi.cbee.oregonstate.edu/concept_warehouse/)
  - Get an account on learncheme.com: <http://www.learncheme.com/>
    - Pick a topic from your MEB class and view the corresponding Screencast
  - Get an account in OSBLE (Studio-based Learning): <https://www.osble.org/Account/LogOn>