

**LAKE AND STREAM LEADER'S INSTITUTE**  
**Preliminary Agenda**  
**Class of 2009**

**Session 1 – Saturday – May 16, 2009 – RAM  
Center, Higgins Lake**

*Registration and Social Time*  
*Welcome (MSU, MLSA, PHYTU, and  
Alumni)*  
*Program Introduction: Sessions,  
Homework, Project*  
*Welcome Exercise*  
*Classroom Session*  
*Lunch*  
*Field Exercise*  
*Classroom Session*  
*Homework*  
*Session Evaluation*  
*Social Time*

**Session 2a – Thursday – July 30, 2009 – Kellogg  
Biological Station, Hickory Corners**

*Registration and Social Time*  
*Session Introduction (for three-day  
session)*  
*Classroom Sessions*  
*Lunch*  
*Classroom Sessions*  
*Field Exercise*  
*Session Evaluation*  
*Dinner*  
*Free Time*  
*Cheese Party – Boat Rides/Swim*

**Session 2b – Friday – July 31, 2009 – Kellogg  
Biological Station, Hickory Corners**

*Breakfast*  
*Homework*  
*Classroom Sessions*  
*Lunch*  
*Field Exercise*  
*Session Evaluation*  
*Dinner*  
*Free Time*  
*Local Band on the Patio or Canoe Trip*

**Session 2c – Saturday – August 1, 2009 –  
Kellogg Biological Station, Hickory Corners**

*Breakfast*  
*Homework*  
*Classroom Sessions*

*Lunch*  
*Classroom Session*  
*Field Exercise*  
*Session Evaluation*  
*Social Time*

**Session 3 – Graduation – Friday – October 2,  
2009 – Bengel Wildlife Center, Bath**

*Arrive Early for Poster Set Up*  
*Session Introduction*  
*Welcome to Bengel*  
*Classroom Session*  
*Applied Project Poster Session*  
*Class Picture*  
*Program Evaluation*  
*Graduation Dinner*  
*Speaker*  
*Graduation*

**Classroom Sessions include presentations and  
discussions with experts and professionals are  
still being planned. Past topics have included:**

*Natural Rivers Program*  
*Land Conservancies*  
*Consensus and Conflict Resolution*  
*Tragedy of the Commons*  
*Save Our Streams – Izaak Walton League*  
*Michigan Inland Lakes Partnership*  
*Local Water Resource Management Panel*  
*Michigan Clean Water Corps*  
*Preparing a Watershed Management Plan*  
*Plants: the Producers*  
*Animals: the Consumers*  
*Physical & Chemical Structure of Lakes  
and Streams*  
*Reaching a New Audience and The  
Watershed Academy*  
*The Federal Framework: TMDLs and  
Phase II Stormwater*  
*Management of the Riparian Zone*  
*Watershed Delineation*  
*Riparian Law Doctrine*

**Field Exercises include training and experience  
in lakes and streams measuring water quality,  
habitat, and aquatic life, and learning to  
identify threats to lake and stream health.**