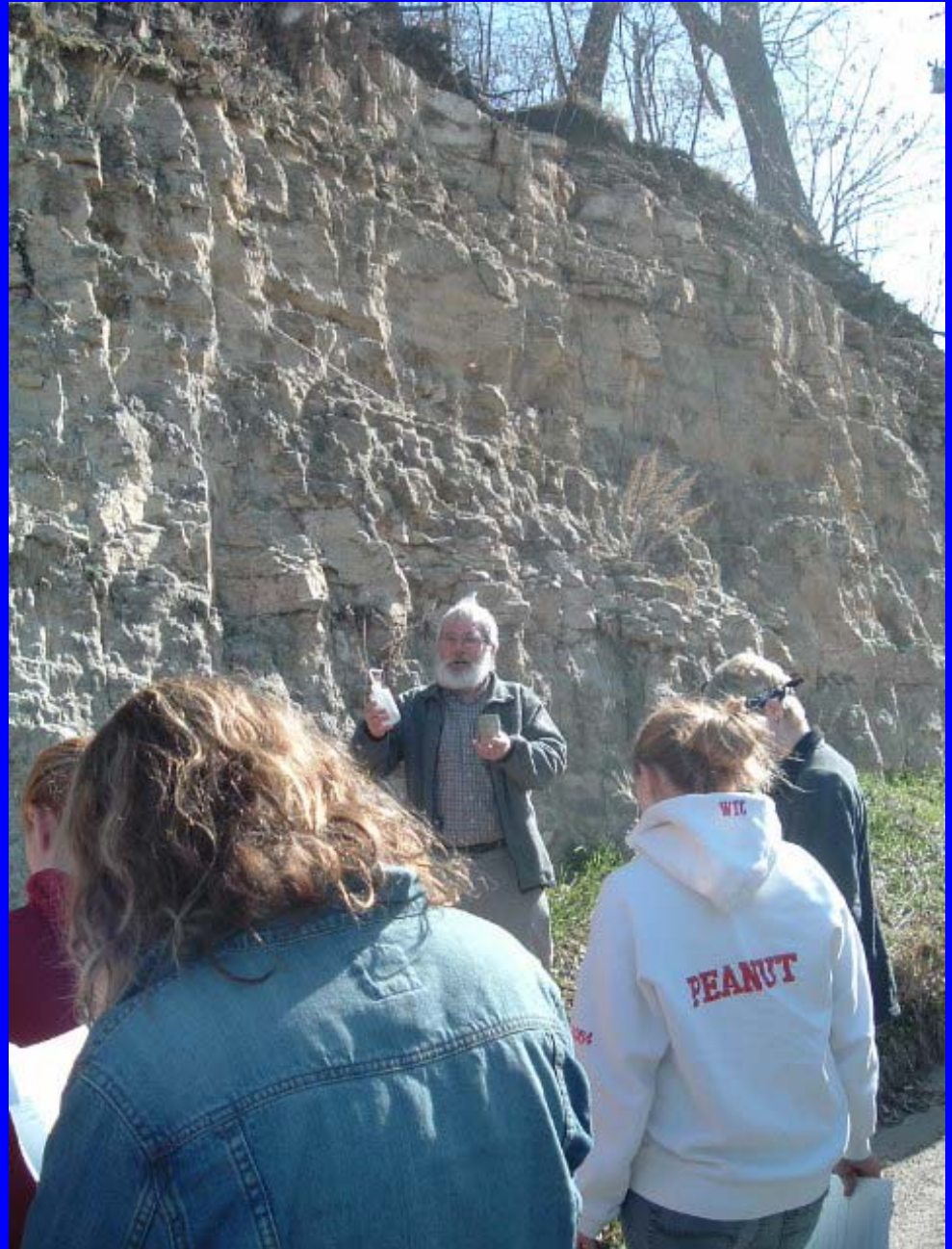


The Duluth Trip: Active Geology Learning in the Field

- Target: Students in Geology minor and/or Earth Science major
- Students have learned basic geology principles and facts in class and lab
- Now, to make them come alive...

First, students
meet their new
rock friends...



- Course entails
 - Team mapping projects at 4 or 5 geologically distinct localities that sample key aspects of MN geology
 - Taylors Falls
 - Jay Cooke State Park (Duluth)
 - Virginia (Iron deposits)
 - Ely/Vermilion
 - North Shore
 - 1 – 2 days duration each – small areas
 - Final report: combine literature on MN geologic history with observations to write own account of Geology of Minnesota.

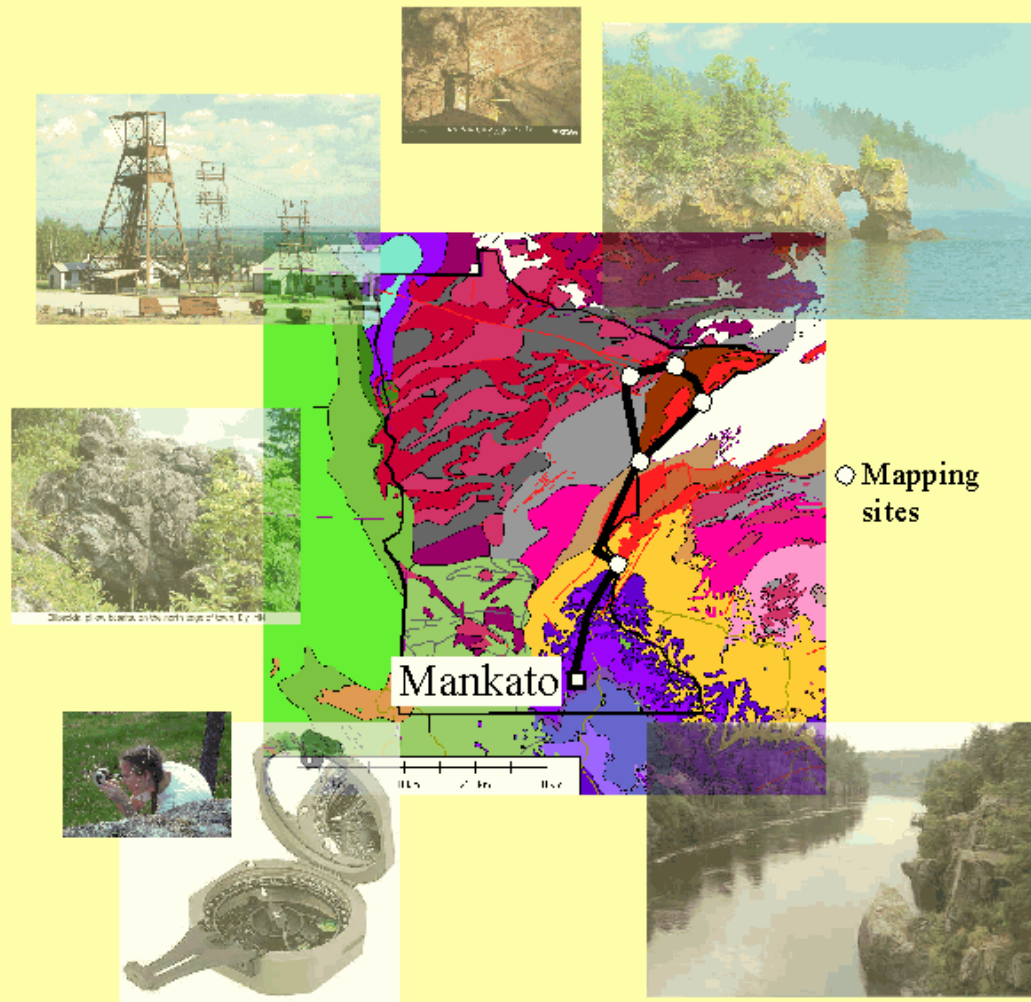
Minnesota Geology Field Course

GEOLOGY 401/501

August 19 - 27, 2006

Nine days of classic geology, mapping, and getting to know Minnesota as never before - and having a good time besides!

With aid of CETL grant,
this will be the first
genuine geology
mapping course at MSU



3 credits. Limit 11 students. 1st organizational meeting in late April.

Registration by April 14 strongly recommended.

Information: Prof. Steven Losh: steven.losh@mnsu.edu

- Assessment
 - Individual mapping projects
 - Project report
 - Feedback during & after course –
conversations, increased ability in subsequent
courses