962-C1-1438 Larry Copes* (copes@edmath.org), Institute for Studies, in Educational Mathematics, 10429 Barnes Way, St. Paul, MN 55077. A Web-based simulation of collaborative group learning.

Preliminary report.

I'll demonstrate a Java or Javascript prototype simulating a complex conversation among a small group of students discussing a mathematics problem. I'll also discuss its potential for preparing teachers to facilitate learning in collaborative groups. (Received October 12, 2000)