

Mathematics

Educators

Exploring

Computer

Algebra

Systems

MEECAS Meeting Agenda

Saturday, 2 October 2004

9 a.m. to 11 a.m.

Glenbrook South High School

1. Incorporation of MEECAS – Brief update on progress
Interim Board
Board Elections @ Late Spring Meeting
Procedural Changes and Formal By-law Revisions on
23 April 2005
2. Volunteers for Host Locations for '04-'05 MEECAS Meetings:
4 December 2004 _____
12 February 2005 _____
23 April 2005 _____
3. Initiatives/Topics/Ideas in Need of a Leader & Committee
Action Research with Regard to the Use of CAS
Assessment Issues with CAS
Role of CAS in Proof
Survey of Area Schools – Current & Future CAS Use
CAS Training Meetings for Novice Users
Grant Proposals to Support MEECAS Initiatives
(e.g. research, writing of CAS-active lessons)
Outreach to Engage More MS/JHS Math Teachers
4. Brief Update on Plans for USACAS 2005 Conference, The
Westminster School, Atlanta, 25-26 June 2005
Location
Funding
Speaker Proposals
5. Aspects of Effective CAS-active Lessons
Lesson Critique and Discussion (Mary Wiltjer)
6. Other
7. Breakout Sessions by Topic of Interest to Begin
Development of CAS-active Lessons

MEECAS is a consortium for mathematics educators who are exploring, or are interested in exploring, the use of computer algebra systems (CAS) in mathematics classrooms.

<http://gbs.glenbrook.k12.il.us/Academics/gbsmat/meeccas/home.htm>