

**COSMOS COLLABORATIVE COUNCIL**  
**May 5, 2008 ~ 9:00-10:30am     Room 246 Math Science Bldg.**  
**Minutes**

**ATTENDANCE:**

Jessica Belcher, COSMOS

Luci Gernot, Wood County ESC

Gary Keller, Bowling Green City Schools

Laura Keller, Old Fort Local Schools

Michelle Leow Klinger, COSMOS

Kim Kovin, Anthony Wayne Schools/LCESC

Lindsey Melden, COSMOS

Bob Midden, Chapman Learning Community

Lisa Morse, Lucas County ESC

Michelle Shafer, COSMOS

A. Introductions—Welcome!!

B. Announcements

1. Achievement Test Debrief: Administrative and process issues, no consensus feedback from schools
2. COSMOS Planning Retreat May 14: You are invited!
  - i) BGSU Alumni Center 9:00am-1:00pm
  - ii) Teacher PD, Grants, Recruiting
  - iii) Email Michelle Shafer if you want to attend: [mshafer@bgsu.edu](mailto:mshafer@bgsu.edu)
3. Summer Opportunities:
  - i) NWO TEAMS ([http://cosmos.bgsu.edu/affiliated\\_projects/nwoTeams/index.htm](http://cosmos.bgsu.edu/affiliated_projects/nwoTeams/index.htm))
  - ii) RIPE – FULL (to get on the waitlist <http://cosmos.bgsu.edu/ripe/index.htm> )
  - iii) DREAMS – funding for content specific degrees  
([http://cosmos.bgsu.edu/affiliated\\_projects/dreams/index.htm](http://cosmos.bgsu.edu/affiliated_projects/dreams/index.htm))
  - iv) Cognitive Coaching – contact [mshafer@bgsu.edu](mailto:mshafer@bgsu.edu) asap if you wish to attend with COSMOS, or State Support Team 1 is running a training this summer
  - v) Math Camp is cancelled due to low enrollment
  - vi) Pi r<sup>2</sup> – Professional Development “inside” the classroom!
    - (1) 20 one-hour workshops hosted by area outreach centers (Toledo Zoo, Metroparks, etc.)
    - (2) Contact Michelle Klinger [mklinge@bgsu.edu](mailto:mklinge@bgsu.edu) for more information, look for brochures to come to schools within a few weeks
4. Grant opportunities for teachers (NWO/COSMOS Mini Grants due June 16<sup>th</sup> – up to \$2000)
5. CD copies of the new OAT Science Toolkit & CCC sample products distributed

C. Working Items

1. Professional education publications
  - i) Science Teacher, NCTM, Ohio Gifted online newsletter
2. Professional Development needs:
  - i) Master Teachers – ODE initiative – may drive much PD during 2008-09 and beyond
  - ii) “Highly Qualified” – more and more teachers getting to be HQ, but issues still remain: in particular, lacking content knowledge, especially middle level licensed teachers
  - iii) Building Instructional Leadership within schools
  - iv) Strategies to improve low science scores – overall OAT/OGT & low math scores – 5-8 OAT
  - v) Strategies for raising achievement and “teacher leader” sharing time at the high school level
  - vi) Presentations and workshops provided by COSMOS regarding CCC “products”: held off site, and inviting area ESC curriculum consultants

- vii) Getting the word out to math and science departments IN the schools
  - (a) Superintendent meetings, for example WCESC (2<sup>nd</sup> Friday)
  - (b) Program “ambassadors” (former participants) who spread the word
  - (c) COSMOS “Road Show” (possibly Fremont, Old Fort, Tiffin, Wauseon)
  - (d) More direct, face-to-face contact while recruiting teachers

D. Next meeting scheduled for 2008: June 4; from 3:00-4:30 in room 246 Math Science Building.

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