



Collegial Circle Final Report

Please type in the information on this form, print it and send it to the Teacher Center along with the Collegial Circle copies in the check list below. Also, attach it to an email to Laurie Hummel to share in the Teacher Center's online Collegial Circle Library. Thank you for being a part in the effort to improve teaching and learning for our students.

COLLEGIAL CIRCLE INFORMATION

Title of Circle: Real World Science Connections Standards Area: Sec. Science
Facilitator: John Banker School(s): SHS
Beginning Date: 11-18-09 Ending Date: 3-31-10 # of Hours: 8
Participants (*list*): Marie LoRe', Eileen Malloy-Desormeaux, John Banker

Please attach copies of the following to this report:

- ✓ Collegial Circle Attendance Log (required for payment)
- ✓ Collegial Circle Meeting Log
- ✓ Log of Strategies Implemented
- ✓ Samples of implementation strategies or student work samples if applicable
- ✓ Collegial Circle Reflection Sheets (each member fills one out)

COLLEGIAL CIRCLE DESCRIPTION

(Type your answer in the grey box below the question. The size of the box will adjust to the length of your answer.)

What were the anticipated objectives of this Circle?

- Research topics in chemistry and the earth sciences that have evident real-world connections.
- Develop instructional activities that engage students in a process to make a connection to the real-world topics, both enhancing comprehension and deepening understanding of material they learn in class.
- Use the tuning protocol to refine the activities and review student work

What grade level(s) and or subject area(s) would benefit from this Circle?

9th and 11th grade, Earth Science and Chemistry

FINAL REFLECTIONS

(Type your answer in the grey box below the question.)

Was the outcome/goal of this Collegial Circle met? Explain.

Yes, in that we developed 3 activities for use in class. Time did not allow us to finish work on the chemistry activity soon enough to use on class, however, but we hope to next year.

How did the Collegial Circle assess whether the outcome was met?

Discussion of the objectives and results.

How did your work impact teaching/learning? Include student work samples, lesson plans, peer reviews, etc.

We believe that in the process of working together, we all benefit from sharing instructional experiences that will be reflected in the class room. The activities developed have/will provide students with opportunities to relate the content topics into real-world, minds on settings that require them to put to use what they learned, learning more in the process.

Comments/additional information to share.

Had a great time- looking forward to next year!