RICE UNIVERSITY School Mathematics Project



PROGRAM ANNOUNCEMENT Spring Semester, 2016

Put on Your Math Goggles®! Discovering Mathematics in the Visual Arts – A Blended Course for Grades PK-2 Teachers

Transform your mathematics classroom into an art gallery! Join RUSMP's Robin Ward, Director of Curriculum Integration, along with Alice Fisher, Director of Technology Applications and Integration, who will provide technical support, and put on your *math goggles*® to learn how you can explore mathematics using the lens of the visual arts!

This innovative course will begin on Thursday, January 21 (from 5:00 p.m. – 7:00 p.m. in the RUSMP classroom) with a face-to-face evening meeting with Alice Fisher, and Robin Ward will Skype in. The online component will be administered through Rice University's online platform, OWL-Space, over the following six weeks.

Course information:

- six-week online course (Thursday, 1/21 Tuesday, 3/1)
- required face-to-face meeting on Thursday, 1/21, 5:00 p.m. 7:00 p.m. at the RUSMP classroom (5615 Kirby Drive) All participants are expected to attend.
- optional face-to-face meeting on Saturday, 2/6 during the RUSMP Spring Networking Conference (9 a.m. 11:30 a.m.) Free breakfast and lunch will be served
- eleven short videos that range in length between 1 and 15 minutes; the total length of time to watch all of the videos is about 1 hour and 15 minutes
- weekly assignments (4 total)
- access to internet required

Benefits to you (upon successful completion of the course):

- Gifted and Talented credit: 3 hours of Creativity and Instructional Strategies and 3 hours of Differentiated Curriculum
- 12 Continuing Professional Education (CPE) hours
- collaborating and sharing ideas with teacher-colleagues

Cost: \$150

Enrollment: Limited to 20 participants

Registration: Visit *http://rusmp.rice.edu/Register/*

Questions: Contact Alice Fisher at afisher@rice.edu or 713-348-6076