

Discover THE PRIVATE EYE®

SUMMER COURSE 2012



SCI 510: Integrating STEM Crosscutting Ideas Using The Private Eye® Program

Summer Term 2012: 2 PSU Graduate Credits

2012-13 School Year Follow-Up Sessions: 1 PSU graduate credits

Monday-Thursday: July 23rd-July 26th 9:00 AM - 4:00 PM

Location: Intel STEM Center: 18640 NW Walker Road, Entry B, Beaverton, Oregon 97006

Course Description: Dandelions! Crickets! Eyeballs! Use a jeweler's loupe, everyday objects, simple questions, and thinking by analogy to go REALLY close-up—and develop the essential skills of a scientist, mathematician, writer, and artist in all your students. Explore this acclaimed program for creativity and critical thinking across subjects.

- Experience full immersion in The Private Eye hands-on process to implement in your classrooms
- Receive a Class Set of jeweler's loupes and the teacher's guide: *The Private Eye — (5X) Looking / Thinking by Analogy*
 - Integrate crosscutting concepts of: patterns, cause and effect, scale and proportion, structure and function, and systems using The Private Eye Program
 - Deepen scientific and mathematical pedagogical content knowledge using The Private Eye
 - Develop an integrated unit correlating The Private Eye and CCSS and state standards

Cost:

Summer Term: 2 PSU Graduate Credits Tuition

School Year: 1 PSU Graduate Credit Tuition

Contact: Carol Biskupic Knight
at bis2@pdx.edu for more
on credits and tuition

theprivateeye.com

