

THE PRIVATE EYE®

SUMMER COURSE 2016

Integrating the Common Core and NGSS
— through The Private Eye® K-12

Give your students a wallop of wonder and mystery!

Dates: July 25th -29th Monday-Friday **Time:** 9:00 - 4:00

Credits: Total 3 graduate credits, Portland State University **CRN #81721**

Optional: Follow-Up Sessions 2016-17 (1 credit)

Location: TBD

Instructors: Kerry Ruef, Founder of The Private Eye Project;
David Melody, Assoc. Director, The Private Eye Project

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, reader and artist in all your students. Explore this acclaimed, hands-on program to promote creativity and critical thinking in your classroom. You'll magnify minds all year!

- * Watch habits of close observation bloom
- * Boost student engagement & focus
- * Employ an interdisciplinary method to accelerate learning
- * Develop students who naturally write across-the-curriculum with high level results
- * Integrate NGSS crosscutting concepts of: patterns, cause and effect, scale and proportion, structure and function, and systems
- * Deepen scientific and mathematical inquiry and content knowledge
- * Bring **CCSS & NGSS** to life
- * **As part of a grant, receive a set of Private Eye jeweler'soupes**

More questions? Contact:

David Melody
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"I'm very impressed. A really exciting way
... to bring out the gifted in everyone."

— Joseph Renzulli, Director, The National Research Center on the Gifted and Talented

* Offered cooperatively by The Private Eye Project and Portland State University's Continuing Education / Graduate School of Education in conjunction with the Portland Metro STEM Partnership.