

Cryptography and Math in Afterschool

A CryptoClub program uses games, treasure hunts, and other informal activities to engage students in cryptography and mathematics. It applies topics from middle school math standards such as decimals, percents, common factors, negative numbers, and pattern recognition. Participants will explore and practice the curriculum for grades 6-8.

All participants will receive a copy of the Crypto Club Leader Manual and the Cipher Handbook.



Training presented by Susan Hamann, Master Trainer and Janet Beissinger, Senior Research Specialist at the Learning Sciences Research Insitute and Reseach Professor, Dept. of Mathematics, Statstics, and Computer Science at the University of Illinois

Friday, October 9th, 8:30 am - 4:30 pm 9140 SW Pioneer Ct. · Wilsonville Oregon 97070

Training participants will receive 7.5 hours of Set Two credit (pending) from the Oregon Registry in the Core Knowledge category of Learning Environments and Curriculum.

> Register online at www.oregonask.org Lunch Provided Cost: \$89

