### **Computer Science for Elementary School**



# High-quality, professional development workshops, free of charge

Code.org is hosting nocost, one-day workshops for K-5 educators interested in teaching computer science. Workshops will cover courses 1-3 and offer supplies needed to teach the courses.



## Why teach computer science in elementary school?

Code.org has developed elementary school curriculum that allows even the youngest students to explore the limitless world of computing. Courses blend online, self-guided and self-paced tutorials with "unplugged" classroom activities that require no computer. Each course consists of 20 lessons.

Where: Oregon Child Development Coalition Central Office

9140 SW Pioneer Court, Wilsonville, OR 97070

When: Friday, November 4, 2016; 9:00 am-4:30 pm

How to sign up: Go to https://studio.code.org/pd/workshops/473/enroll

Contact: Susan Hamann at hamann@pd.code.org



Thousands of teachers have participated.

They rate our workshops 4.8 on a 5 point scale. The majority say, "It's the best professional development I've ever attended."



"I can't think of anything that would improve this workshop. The workshop facilitator was very professional. This is by far the BEST workshop I've ever attended!"



"This will totally change my curriculum. I love how the lessons are prepared and aligned to the Common Core and Next Generation Science Standards."



"The facilitator's passion for the content of this workshop was contagious. I learned a great deal and feel empowered to share this learning with students."



"This was the absolute best workshop I've ever been to. I've already started implementing it with my students."

#### What's in a workshop?

In-person instruction from an experienced computer science facilitator, including an intro to computer science, pedagogy, overview of the online curriculum, teacher dashboard, and strategies for teaching "unplugged" classroom activities.

### What you'll receive (at no cost)

- Printed curriculum guide
- Certificate of completion
- Classroom supplies for the unplugged lessons
- Fun Code.org swag









Participants will also receive Oregon Registry Professional Development Credit through OregonASK. This session is Set 2 in the Core Knowledge Category Learning Environments and Curriculum.



**Code.org** is a 501(c)3 non-profit dedicated to expanding participation in computer science education by making it available in more schools, and increasing participation by women and underrepresented students of color. The Code.org vision is that every student in every school should have the opportunity to learn computer programming.

