Introducing Coding to Your Classroom
A Resource Guide

**OK CS STANDARDS**

[sde.ok.gov/sde/computer-science_standards](sde.ok.gov/sde/computer-science_standards)

**UNPLUGGED**

[CSUNPLUGGED.ORG](CSUNPLUGGED.ORG)
This site is all about computer science without a computer. Hours of unplugged activities.

[CODE.ORG/LEARN](CODE.ORG/LEARN)
Search code.org for curriculum for a wide range of ages and skill level.

 [#CODINGUNPLUGGED](#CODINGUNPLUGGED)
Check out what other educators are doing to teach coding unplugged on Twitter.

**CODING ACTIVITIES**

[CODE.ORG/LEARN](CODE.ORG/LEARN)
Find curriculum for your programs at Code.org that are the perfect length for an hour of coding.

[MOZILLA LEARNING NETWORK](MOZILLA LEARNING NETWORK)
Check out Mozilla’s Web Literacy curriculum for any age group – even adults! [Thimble.mozilla.org](Thimble.mozilla.org) is also by Mozilla.

[CODECADEMY.COM](CODECADEMY.COM)
Great site for motivated learners. They have classes for several languages.

**PRIVACY**

[ELECTRONIC FRONTIER FOUNDATION](ELECTRONIC FRONTIER FOUNDATION)
Check out [https://sec.eff.org](https://sec.eff.org) for the EFF’s Security Education Companion. This is great curriculum for teaching privacy basics.

[DIGITAL LITERACY LAB, CENTRAL LIBRARY](DIGITAL LITERACY LAB, CENTRAL LIBRARY)
Keep an eye on TCCL’s [Events calendar](Events calendar) for privacy workshops and lectures.

**COMPUTATIONAL THINKING**

Computational Thinking is the thought processes involved in formulating problems and their solutions so that the solutions are represented in a form that can be effectively carried out by an information-processing agent.

Cuny. Snyder. Wing. 2010