

# Computer Science Principles



**Why Computer Science?** Every 21st century student should have the opportunity to learn computer science (CS). The basics of CS help nurture creativity and problem-solving skills, and prepare students for a future in any field or career.

## Advanced Placement Computer Science for All Students!

Code.org's Computer Science Principles (CSP) is an introductory Advanced Placement (AP®) course designed to broaden participation in computer science. The official AP® exam launches in the 2016-17 school year.

## Engaging Curriculum

The curriculum is written to support students and teachers new to the discipline with daily lesson plans made up of inquiry-based activities, videos, assessments, and computing tools that empower students to discover core computing concepts for themselves.

## One-Year Professional Learning Program

**Summer:** Teachers attend a 5-day in-person, conference-style workshop designed to introduce the CS concepts from the curriculum, AP elements of the course, and core teaching practices (travel may be required).

**School Year:** Teachers continue with job-embedded workshops and online modules focused on supporting teachers in their first year of implementation.

## Teachers all over the nation recognize the importance of computer science.



"Pretty much every student wants to take the next CS courses we'll offer."



"Students are going to leave with a new appreciation for CS in terms of creative thinking and its impact on everyday lives."