

## **Computer Science for Middle School**

### **A Comprehensive Computer Science Solution**

Learning.com's computer science curriculum is a comprehensive solution for middle school, which develops students' digital, problem-solving, and programming skills.

The curriculum allows for asynchronous instruction in both traditional and online classroom environments and is delivered through the Learning.com platform, as well as integrations with LMSs. The lessons optimize learning with hands-on practice and gamified content that culminate in real-world projects.



### **Computer Science Content Areas**

- Computer Fundamentals
- Word Processing

Keyboarding

- Spreadsheets & Databases
- nigital Citizenship
- Coding
- Internet Usage & Online Communications
- 🔁 Computational Thinking





### **Invest in Digital Equity**

Develop lifelong digital literacy that bridges the digital readiness gap for students, overcomes the digital use divide, and enhances the ROI of your district's technology investment.

# Optimize Teaching with Evidence-Backed Curriculum

Deploy curriculum that is educator-developed and maintained; aligns to ISTE, CSTA, and state technology standards; and helps students meet core standards with embedded technology practice.

### Create Student-Centered Learning Experiences

Invest students in their learning process with adaptive content, interactive and student-led activities, and collaborative projects that offer opportunities for authentic, hands-on practice with the material.

"Edinburg CISD is selective in ensuring we give our students and staff the best quality education possible...Learning.com provides us with the support we need to ensure our successes continue to happen in our district."

GINA ALAMIA, TECHNOLOGY INTEGRATION SPECIALIST

Edinburg Consolidated Independent School District

### **Features**

### **ADMINISTRATORS**

- Standards-aligned scope and sequence
- Implementation services, customer support, and ongoing training
- School and district-level reporting

#### **TEACHERS**

- Instructional resources and interoperability with SISs and LMSs
- Student and class-level reporting
- Distance learning options

#### **STUDENTS**

- Interactive lessons, gamified content, and adaptive sequencing
- Hands-on and collaborative projects and unplugged modifications
- Evidence-backed content



Learning.com values each of our students and the inquisitive minds they bring to our products. To make sure our content is accessible to all learners with different abilities, Learning.com's products meet WCAG compliance, and we perform tool-based testing in conjunction with assistive technology.



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