

Ellipsis Education by Coder Kids, Inc.

Texas Technology Applications

Grades K-5

Ellipsis Education Proclamation 24 Website

- Click or enter the link to access Ellipsis Education's website page for Proclamation 2024: <u>https://ellipsiseducation.com/texas-review</u>
 - Enter the password (case sensitive) and click enter: TexasReview1



- Click on the orange "Access Curriculum" button.
- The "Welcome, Texas Reviewers!" page provides login information for the curriculum platform and a "Navigation Guide" video detailing how to use the curriculum platform.



Curriculum Delivery Platform (CDP)

- Click or enter the link: <u>http://cdp.ellipsiseducation.com/courses</u>
- Enter User Name: TexasReview@ellipsiseducation.com
- Enter Password (case sensitive): TexasReview1
- Click: Sign In



After successfully logging in, you will see a Dashboard listing all the Ellipsis Education courses submitted for review.

NOTE: Each grade level component is displayed as a 30-minute and 60-minute pacing "tile" but is the same component. The teacher dashboard will only display the pacing option that reflects the pacing guide selected by the district. The Curriculum Delivery platform automatically adjusts to reflect the selected pacing schedule.



codelicious NOTE: Ellipsis Education was formerly known as Codelicious. Some materials have not yet been updated to reflect this change.

ScratchJr Note: For iOS, Android, and Chromebook, the default sprite is Scratchy the cat in the ScratchJr app, and this sprite can be found in the Ellipsis Education curriculum screenshots. When the open-source ScratchJr desktop app is used, the sprite that appears by default is Tic. Both sprites have the same functionality and only vary based on the platform accessed by the user.



Open-Source Desktop App Workspace



Ð

Curriculum Highlights

Computer science is more than just coding. It's also equipping students with the attitudes, knowledge, and skills necessary to thrive - in academic settings and beyond. That is why Ellipsis Education includes four lesson types: unplugged, coding, digital citizenship, and STEM careers. By implementing a curriculum that intentionally incorporates these lesson types, teachers can provide meaningful engagement, nurture connections to the world of work, use high-quality instructional practices, and increase access and equity within computer science education.





Unplugged

Create context for learning with hands-on activities, introducing new technical vocabulary, and building conceptual understanding.

Coding

Develop skills in block and text-based programming, engaging students as they cultivate computational, critical thinking, and problem solving skills.



Digital Citizenship

Discuss the importance of safe and ethical technology use, providing students with the skills they need to grow and thieves in the digital world.



STEM Careers

Explore the influence of computer science on all careers, encouraging students to connect interests with professional opportunities.

Device Compatibility Requirements

Ellipsis Education provides full-year computer science curriculum for K-12, and part of the course content involves the use of coding platforms. Below you'll find an overview of the technical requirements for each of the courses we offer.

- Texas Technology Applications, Grades K-2
 - Students will require access to the ScratchJr application.
 - This application is compatible with iPads and Android tablets as well as Chromebooks capable of running Android apps.
- Texas Technology Applications, Grades 3-5
 - Students will require access to the Scratch coding platform.
 - Scratch will run in most current web browsers on desktops, laptops and tablets.
 - To save projects, students will need to create Scratch accounts. Scratch does not connect with any learning management systems.
 - An offline version of Scratch is also available for Windows, MacOS, ChromeOS, and Android.

Ellipsis Education Contact Information

Texas Senior Account Executive: Matt Werner Email: <u>mwerner@ellipsiseducation.com</u> Phone: 949-591-8788

Texas Account Executive: Brylind Lawson Email: <u>blawson@ellipsiseducation.com</u> Phone: 339-204-5524

CEO: Whitney Dove, Ph.D. Email: <u>wdove@ellipsiseducation.com</u> Phone: 317-659-5700