



Friday Challenges at COLA

RESCHEDULED DATE:
February 9, 2024

A Partnership with Cobb's Instructional
Technology Department

CODING & DRONES: A DYNAMIC DUO

Your mission, should you choose to accept it, is to create an outdoor copycat of _____! And, what better way to share your masterpiece than with a breathtaking bird's-eye tour? Let's program your drone to give us a sky-high sneak peek!

WHAT IS REQUIRED OF YOU?

Are you ready to unleash your inner master builder? Gear up for an epic challenge to recreate a mini-world using Legos that'll make you feel like a pro! Choose your favorite local spot, a famous landmark, or a scene from your favorite movie or show and get ready to build!

That's not all, folks! You'll also get to code a Tello drone with Scratch to capture a bird's-eye view of your magnificent creation. So, put on your engineering cap, get your creative juices flowing, and let's get ready to code!

Let these ideas inspire you!



Schedule

High School Students

10:00 am - 11:30 am

Middle School Students

11:30 am - 1:00 pm

Next Time with Challenges at COLA

Friday, March 8, 2024

Unleash Your Inner
Podcaster & Broadcaster
with Green Screens



Can't make it in person? No worries!
Tune in for the online challenges posted after
each Friday event.