



# MAGNET BYTE

## NEWSLETTER

OCT/NOV 2024

We're back and excited to reconnect with you! In October, Enloe High School hosted the 2024 WCPSS Magnet Fair for prospective families.

Mr. Boehm (left) is preparing the SPIKE Prime robots and Parallax cyber:bot robots for the Magnet Fair.



**Pep Rally**  
to celebrate Fall  
Sports participants



**STEM Goes Red**  
event at Durham Tech



**ET: Future Cities**  
visits Cary Town Hall

### WHAT WE DID

Students and staff participated in a mock election. They learned about the election process and the importance of voting.

We collected non-perishable items for our annual Food Drive. We also collected 15 turkey breasts to donate to families in need.



2024 Doritos  
Election winner:  
**Nacho Cheese**

Mrs. Kindleberger's class collected and organized the donations.



## WHO WE SAW

John Deere visited CTE classes and facilitated a stem project. The students created a structure with only computer paper, index cards, and tape to hold 15 lb.

Richard Neal virtually met with Emerging Technology classes to discuss restoring, protecting, and living on the Frying Pan Tower.

The **Frying Pan Tower** is located 32 miles off the coast of NC in the Atlantic Ocean.



**JOHN DEERE**



## WHERE WE WENT

Cary Town Hall

Downtown Cary Park

Durham Technical  
Community College

Enloe High School

North Wake College &  
Career Academy

San Antonio, TX



Students learned about LiDAR, laser technology that the Town of Cary is piloting for transportation improvements. They also learned about the technology built into the Downtown Cary Park.

## EAGLE Time Activities Accomplished

- Magnet Monday
  - CT: Fixing a Flat Tire / Patterns & Pets (6th)
  - Pattern Recognition: Solving History's Mysteries / Abstraction: Map It Out! (7th)
  - Abstraction: Soup, Salad, or Sandwich with RGB! / Pattern Recognition: Coding in AI (8th)
- Honored Native American Heritage Month by learning about the rich cultures and contributions of Native American communities
- Participated in a PBIS lesson focused on accountability, learning the importance of taking responsibility for their actions and decisions
- Explored an important lesson on disability awareness, gaining insights into empathy, inclusion, and understanding

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