

>>> NEWSLETTER <<<

DYERSBURG CITY SCHOOLS CTE

A Tradition of Excellence



DCS CTE: WHERE YOU ARE GIVEN ROOTS TO GROW AND WINGS TO FLY.

WHY IS GROWTH IMPORTANT FOR ALL STUDENTS?

1. Fostering Lifelong Learning

Helping students grow encourages a mindset of lifelong learning. If students are taught to constantly seek new knowledge, skills, and personal improvement, they become adaptable individuals capable of thriving in a rapidly changing world.

2. Building Confidence and Self-Esteem

Personal growth helps students build confidence in their abilities. As they develop new skills, they start to believe in their potential and become more self-assured in taking on challenges. This self-efficacy empowers them to pursue their goals with resilience.

3. Encouraging Critical Thinking and Problem-Solving

Growth-oriented education encourages students to think critically, ask questions, and solve problems creatively. These skills are crucial for success in almost every field, fostering innovation and the ability to adapt to complex situations.

#growwithdcs

EXPLORE HOW DCS STARTS CTE EDUCATION IN K-5

»»» DYERSBURG PRIMARY SCHOOL

The Tennessee College of Applied Technology (TCAT) Mascots Tommie T. Cat and Tammie T. Cat were super excited to visit Dyersburg Primary School second grade students. They shared information with students and teachers about a variety of technical careers and options to explore. Students and teachers were amazed at all the possible career choices.



»»» DIS CAREER CLUBS

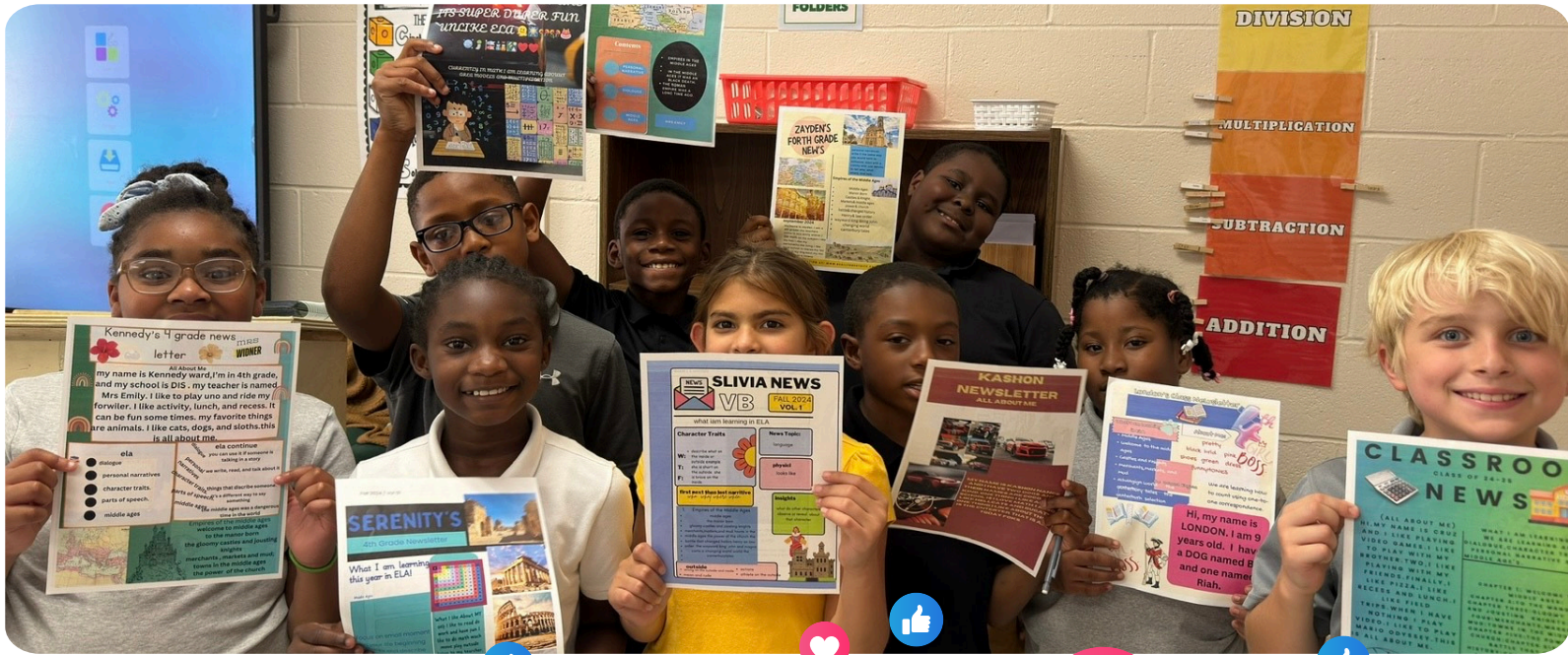
DIS started Career Club rotations focused on careers and opportunities, which will greatly expand students' horizons and help them discover interests they might not have known about. They encourage exploration and could spark a passion for future career paths.

Photography, Kindness, Cooking, Future Teacher, Stop Motion, Drama, STEM, Woodworking, Craft & Jewelry Making, Ag (Animal), Ag(Gardening), Color Guard, Yoga, Calligraphy/Signs, Robotics, Reelfoot Stompers, SRO Safety, Radio, Music Production, First Aid & Safety, Art, Dance, Cheer, Journalism, Sports Broadcast Club, Cosmetology, Historical Tourism, Marketing, Travel Agency, and Spanish Club



DIS DIGITAL MEDIA ARTS

Graphic Design at DIS has started off great this year! Fifth grade students have been busy creating brochures to showcase their first quarter. These students have also created name tags and open mindset posters to help them start off their year. Fourth grade students have been busy creating newsletters while third graders are creating a folded card.

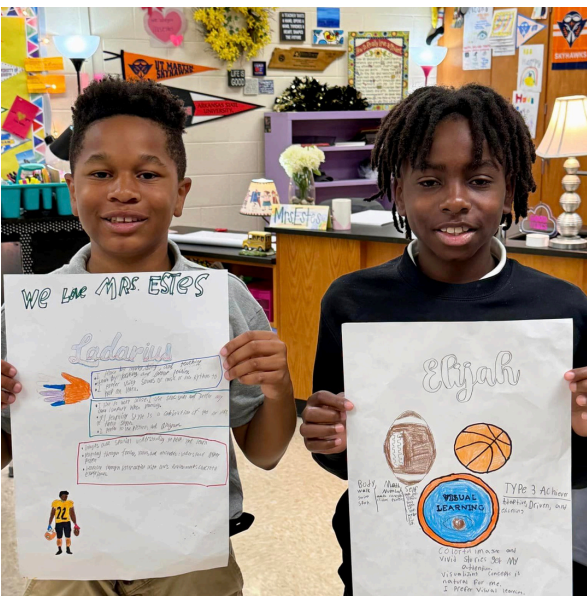


CAREER EXPLORATION

This is our first year having Career Exploration classes. We are trying to introduce to our children Careers and job opportunity. We discuss what they want to be when they grow up and the education they need to get there. We are having the people in our community and abroad to come in and talk about their journey with their careers. Our guest has started with former New York Giants General Manager Jerry Reese and Lieutenant Jason Alexander of the Dyersburg Police Department. The children was so excited to talk and ask question from both our guest.



DYERSBURG MIDDLE SCHOOL



➤➤➤ CAREER EXPLORATION

Students in Mrs. Estes's Career Exploration class have been doing self exploration projects. Students have been exploring their learning styles, enneagram types, and multiple intelligence strengths. They will use these skills to help them be successful this school year!

➤➤➤ DIGITAL MEDIA ARTS

The 2024-25 school year introduced a CTE Digital Arts Class at Dyersburg Middle School! 6th, 7th, and 8th graders are participating in a photography class under the coordination of first year teacher Chris Dishman. Digital Arts students as well as students from Maggie Worley's class submitted a total of 92 youth photography entries at the 2024 Dyer County Fair and received the following results:

70 First Place ribbons

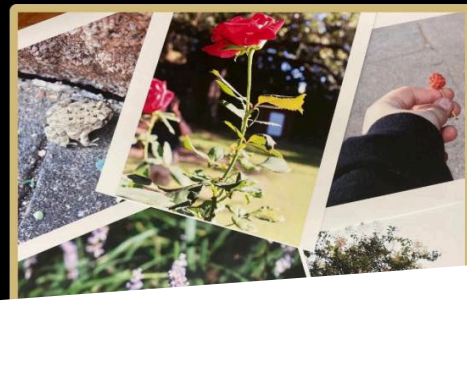
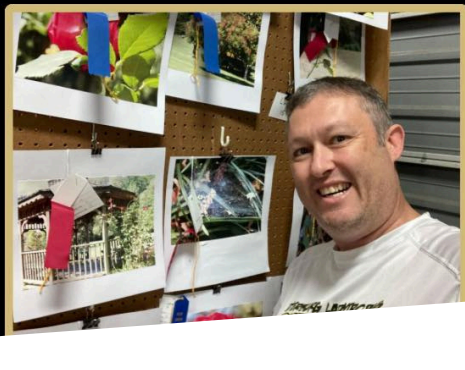
22 Second Place ribbons

In addition, to the 92 first and second place ribbons, the following DMS students received the following recognitions from the Dyer County Fair:

6th Grader Haliana Middlebrook won the Junior Achievement Award!

7th Grader Innocence Taylor won the Best of Show Award!

Congratulations to all of these students on a job well done! Dyersburg City Schools is proud to have been represented in such a prestigious way at the 2024 Dyer County Fair!



DYERSBURG MIDDLE SCHOOL

>>> STEM

DMS STEM students have been busy applying the Engineering Design Process as they develop creative solutions to various class projects. Students demonstrated their 3d design abilities as they created 3d versions of their foil penny boats. Students then competed to determine which boat held the most pennies and stayed afloat. Students also were challenged to budget their supplies and build a billboard that would withstand various levels of wind. Students enjoyed seeing the impact a leaf blower had on their billboards!

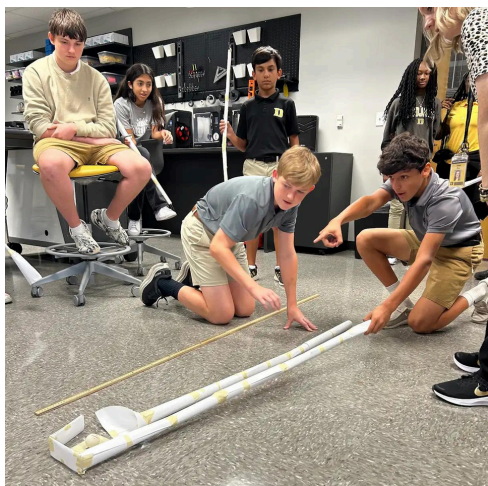
>>> AG

Congratulations to the DMS Horse Judging team for placing third in the Western region!

Team members included Scarlett Hollingsworth, Anna Bailey, Gabriella Flores, and Ava Sanders. Scarlett Hollingsworth was fifth high individual!

Members of the DMS FFA volunteered their time last night at the Farm To Table event that raised money for the Healing Horses program here in Dyer County! These girls did a great job!!!

Dyersburg Middle FFA wins the first ever Tennessee FFA Middle School Livestock Judging Contest!!! Special awards were presented to Scarlett Hollingsworth for high scoring individual and Madi Eakin for third high scoring individual!!! This team will be recognized at the state FFA convention in March!!!



DYERSBURG HIGH SCHOOL

➤➤➤ CAREER EXPLORATION

Students have been able to explore different career paths and volunteer at the same time, at our local Humane Society. Whether it was walking a nervous dog, fostering a stray cat, or cleaning a cage, our future leaders were gaining far more than hands-on experience; they were excavating the endless possibilities and learning about invaluable careers!

➤➤➤ NURSING EDUCATION

Students learn about the basics of the healthcare field. Students learn communication skills, medical terminology, anatomy & physiology and how to take vital signs in classes such as Health Science, Medical Therapeutics, Medical Terminology, & Nursing Education. The students who complete Health Science, Medical Therapeutics, and Medical Terminology are eligible to take the dual enrollment Patient Care Technician class their senior year. In the PCT class these students have the opportunity to receive a Healthcare Technician diploma from Dyersburg State Community College.

Students in the 1st nine weeks have already earned three certifications: OSHA 10, CPR, and First Aid.



CRIMINAL JUSTICE



Every science class rings with theories, facts, and evidence, but here, we bridge the gap between sterile data and the throbbing heart of life itself. Students, as you peer through your microscopes, as you analyze those soil textures and abstract spectrums of composition, remember, it is not just about collecting information; it is about weaving the ecosystem into your narratives. Understanding these intricate details enhances the vividness of your discoveries. It transforms a plain fact into a plot twist, a mere footprint into veritable evidence.



Criminal Justice 2 students and Mr. Eric Larson visited Dyersburg City Court today. They are pictured here with Judge Dean Dedmon. Judge Dedmon walked them through a trail and how different parts of a courtroom operate.

STEM

Engineering Design 3 students are working together with Nucor to design and build a hydraulic system control panel. Electrical Engineer, Brian Pohl, came to class and gave a training on electrical wiring diagrams. We're super excited for this project based learning opportunity for our students.



Student-Made



AG

In the Ag Department we've been busy in the greenhouse and the Vet Science Lab. Our Mum Madness Sale was a huge success, and now we're planting, transplanting, and getting things growing for our Spring Plant Sale.

The FFA Horse Judging Team finished 3rd in the District and 14th in the Region. Team members were Virginia Keiser (19th Overall), Mollie Wilson, Micah Crowder, and Caroline Wells (12th Overall)

Dyersburg FFA members talk to kids about the Dairy Industry and teach them how to make ice cream in a bag during Kids' Day at the Dyer County Fair.



AV PRODUCTION

A/V Production I classes spent the first month of school learning the practices of photography and videography. They learned the various types of shots, angles, and concepts of videography including some of the most commonly used terms. This month, students finally had the opportunity to get cameras out and practice what they've learned. They first learned how to work the camera while in auto mode. They then moved to manual mode and learned how to adjust the exposure to get the best picture possible. They are getting better and better each day.

A/V Production II classes have begun working on social media ads for local businesses. Students have chosen a local business to create an ad for that can be used and shared online. Next month, these videos will be distributed to the businesses. We've loved the opportunity to work with local businesses such as Blossoms, Daylight Donuts, Sportsplex, The Chamber of Commerce, Sonic, The Mustard Seed, and Family Practice Clinic. Each student also chose a non-profit group to create a video showcasing what they do and how to reach out to them. These students are working with these groups and businesses to create a video that will help our community.



COLLEGE STREET CAMPUS

At College Street Campus, we want students to have the opportunity for hands-on CTE classes. At this time, we currently have Welding using augmented reality. This was provided through Ermco and has been a great addition to our program. Students can increase their skills with welding and are scored with each try. We also have a Button Maker. Our students have already made over 500 buttons for the staff of Dyersburg City Schools. We have heat presses for making T-shirts and hats. We were able to attach the patches for scrubs for the Nursing program at DHS. In the spring, we will be incorporating Ag through our greenhouse and raised flower beds. Our goal is to model Marketing and Business skills with our buttons, t-shirts, hats, and greenhouse plants. In all these areas, students will learn specific job skills that will be invaluable.



NOW LET'S PUT IT ALL TOGETHER.

TIME TO SHOW LOCAL LEGISLATION WHAT WE HAVE LEARNED!

Dyersburg High School and Dyersburg Middle School were honored to host several groups of local state legislation and agencies recently. The Leadership Groups at each school were on hand to show off all the outstanding CTE (Career and Technical Education) Programs we have at Dyersburg City Schools. The DHS CTE Ambassadors and DMS LIT (Leaders in Training) students worked on their presentation and soft skills while meeting leaders in our state, showing off the daily opportunities they have at DCS.

