

CTE SHOWCASE

EASTERN RANDOLPH



HORTICULTURE I STUDENTS LEARNED HOW TO CREATE CENTERPIECES USING FRESH CUT FLOWERS. THE FLOWER ARRANGEMENTS WERE USED TO DECORATE FOR THE STAR 3 DISTRICT TRAINING HELD AT EASTERN RANDOLPH THE SECOND WEEK IN SEPTEMBER.

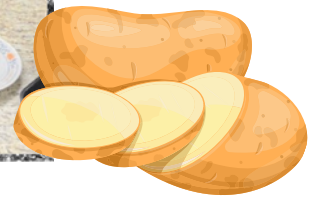


6TH GRADER, BRAXTON GREENE, HAS BEEN WORKING ON LEARNING BLOCK CODING BASICS DURING HIS CODE.ORG EXPRESS COURSE.

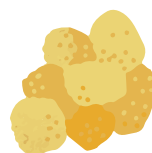


From Learning to Earning.

SOUTH-EASTERN RANDOLPH



MRS. LUCK'S FOOD & NUTRITION I STUDENTS COMPLETED A LAB USING ONE POTATO AND THEIR IMAGINATION. STUDENTS HAD THE OPPORTUNITY TO USE THEIR KNIFE SKILLS ALONG WITH VARIOUS KITCHEN GADGETS AND INGREDIENTS TO PREPARE POTATO DISHES SUCH AS FRENCH FRIES, BAKED POTATOES AND HASH BROWNS.



CTE SHOWCASE

PROVIDED-VORP
EVORGE

NORTH-EASTERN
RANDOLPH
3-10-2022



THIS PAST SUMMER, AMY KIDD ATTENDED THE NATIONAL AGRISCIENCE TEACHER AMBASSADOR ACADEMY TO LEARN ABOUT USING INQUIRY IN THE CLASSROOM. THE STUDENTS STARTED THE FIRST DAY WITH AN INQUIRY LESSON EITHER ABOUT FORTUNE TELLER FISH OR BUBBLE GUM MASS. STUDENTS THEN ENHANCED THEIR INQUIRY THROUGHOUT THE WEEK AND HAD A MINI CDE CHALLENGE.

DURING THE SECOND WEEK, THE STUDENTS INVESTIGATED JAFFREY CITY AND THE SOURCE OF POLLUTION.

MOVING INTO THE THIRD AND FOURTH WEEKS OF THE SEMESTER, STUDENTS DID TRAIL MIX PARLIAMENTARY PROCEDURE AS WELL AS PARTICIPATED IN AN ESCAPE ROOM TO LEARN ANIMAL SCIENCE CAREERS!



STUDENTS IN COMPUTER SCIENCE DISCOVERIES WORKED WITH A PARTNER TO CREATE A STRAW ROCKET. STUDENTS HAD TO BRAINSTORM IDEAS, MAKE A PLAN, BUILD THEIR ROCKET, AND TEST IT TO SEE WHICH ROCKET WOULD GO THE LONGEST DISTANCE. STUDENTS USED THE PROBLEM SOLVING METHOD - DEFINE, PREPARE, TRY, AND REFLECT TO HELP THEM WORK THROUGH THIS HANDS-ON PROJECT.



CTE SHOWCASE

RANDLEMAN HIGH



JILL BRADLEY IS THE NEW EARLY CHILDHOOD TEACHER AT RANDLEMAN HIGH SCHOOL. MRS. BRADLEY COMES TO RHS WITH 25 YEARS OF EXPERIENCE IN VARIOUS EDUCATIONAL SETTINGS. HER GOAL IS TO PROVIDE HIGH SCHOOL STUDENTS WITH LEARNING EXPERIENCES THAT OPEN DOORS FOR THEIR FUTURE CAREER - ESPECIALLY IN THE FIELD OF EARLY CHILDHOOD EDUCATION.

IN MRS. BRADLEY'S CHILD DEVELOPMENT CLASS, STUDENTS CREATED FAMILY PORTRAITS THAT SHOWED TYPES OF FAMILIES AND VALUES OF FAMILY. THEY USED THE PORTRAITS TO DISCUSS SUPPORT SYSTEMS OF THE FAMILY AND ANSWER THE ESSENTIAL QUESTION OF "HOW DOES A FAMILY IMPACT OTHERS?"

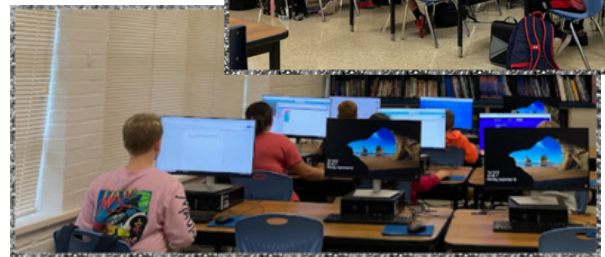


Congratulations



HOSA STARTED THE YEAR WITH THEIR OFFICER INSTALLATION CEREMONY ON SEPTEMBER 6 IN THE RHS THEATER. HOSA OFFICERS FOR THIS YEAR ARE PRESIDENT MARIAN AGUILAR, VICE PRESIDENT PARKER STERLING, SECRETARY EMILY VALDOVINOS, TREASURER EMMA WILLIS, REPORTERS JENNIFER MAYORGA AND NATALIE FERNANDEZ, AND HISTORIAN STEPHANIE DIAZ. GREAT DAYS ARE AHEAD WITH THIS STRONG LEADERSHIP TEAM AND MRS. WELCH AS THEIR ADVISOR.

RANDLEMAN MIDDLE



AT RMS, MRS. MCINTYRE'S 6TH GRADERS ARE OFF TO A GREAT START WORKING WITH CODE.ORG IN HER CLASS. THEY HAVE MANY FUN ACTIVITIES TO LOOK FORWARD TO IN COMPUTER SCIENCE THIS YEAR.

CTE SHOWCASE

SOUTHWESTERN
RANDOLPH
MIDDLE

SOUTHWESTERN
RANDOLPH
MIDDLE



MEMBERS FROM SOUTHWESTERN RANDOLPH FFA TRAVELED TO THE STATE CONVENTION IN RALEIGH THIS PAST JUNE. STUDENTS COMPETED IN AG MECHANICS, FFA CREED SPEAKING, FOOD SCIENCE, AND TOOL IDENTIFICATION.

TWO STUDENTS WERE AWARDED THEIR STATE FFA DEGREE, AND ONE WAS RECOGNIZED FOR EARNING HER AMERICAN DEGREE, WHICH WILL BE AWARDED AT THE NATIONAL CONVENTION IN INDIANAPOLIS HELD THIS MONTH.



THE SWRMS FFA OFFICER TEAM ATTENDED THE FALL REGIONAL LEADERSHIP CONFERENCE THURSDAY, SEPT 29TH AT SOUTHERN GUILFORD HIGH SCHOOL. STUDENTS LEARNED ABOUT TEAMWORK AND EXPLORED WAYS TO GROW AS A LEADER.



CTE SHOWCASE

TRINITY
HIGH

ON SEPTEMBER 14TH, MRS. GRUBB AND MRS. VADEN'S ACADEMY OF HOSPITALITY AND TOURISM STUDENTS TOOK A FIELD TRIP TO HIGH POINT UNIVERSITY AND THE HIGH POINT ROCKERS BASEBALL STADIUM. STUDENTS HAD THE OPPORTUNITY TO OBSERVE SEVERAL OF THE CLASSES IN SESSION. AFTER THE COLLEGE TOUR, THE STUDENTS HEADED TO TRUIST PARK, HOME OF THE HIGH POINT ROCKERS BASEBALL TEAM. STUDENTS TOOK A QUICK TOUR AROUND THE STADIUM LED BY TRINITY ALUM, GARRETT ALLEN, AND THEN HAD A Q&A SESSION WITH THE GENERAL MANAGER AND THE FAN EXPERIENCE COORDINATOR.



TRINITY
MIDDLE

BIG THINGS ARE HAPPENING AT TRINITY HIGH! LAST SPRING THS BROKE GROUND ON THE PAUL GUTHRIE GREENHOUSE. THE RIBBON CUTTING CEREMONY WILL TAKE PLACE ON SEPTEMBER 27TH. MR. HARMON AND MRS. MCKEE'S AGRICULTURE CLASSES ARE VERY EXCITED ABOUT THE OPPORTUNITIES THAT THIS NEW GREENHOUSE WILL OFFER.



CTE SHOWCASE

UWHARRIE RIDGE



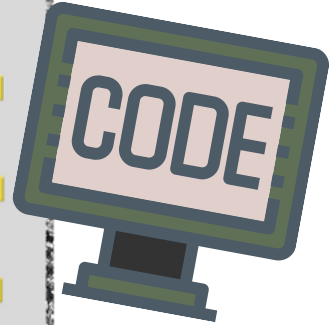
CONGRATULATIONS

ON OCTOBER 6, SARAH MOORE WAS RECOGNIZED AS ONE OF 22 FINALISTS AT THE NCCAT CTE TEACHER OF THE YEAR AWARDS CEREMONY; THERE ARE JUST OVER 6,000 CTE TEACHERS ACROSS THE STATE. SEVERAL OF THE CTE STATE LEADERS PRAISED HER INNOVATION AND COMMITMENT TO STUDENTS AS THEY GOT TO KNOW SARAH IN THE TRAININGS AND INTERVIEWS ASSOCIATED WITH THE EVENT. SHE REPRESENTED UWHARRIE RIDGE AND OUR SCHOOL SYSTEM

EXTREMELY WELL!

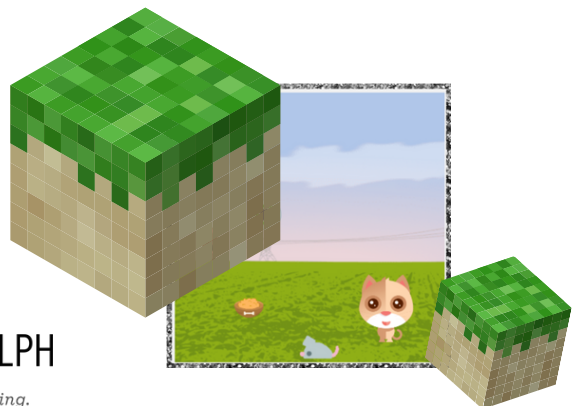


From Learning to Earning.



SIX TWELVE

BEFORE STUDENTS BEGIN PROGRAMMING IN MINECRAFT, THEY COMPLETE CODE.ORG'S EXPRESS COURSE. STUDENTS PROGRAM USING BASIC BLOCK CODE. THIS IS USED TO INTRODUCE STUDENTS TO PROGRAMMING CONCEPTS THAT WILL BE USED IN MINECRAFT. STUDENTS COMPLETE CODING LESSONS WITH ANGRY BIRDS, A VIRTUAL PET, STAR WARS CHARACTERS AND MANY MORE.

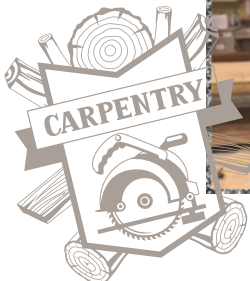


CTE SHOWCASE

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WHEATMORE HIGH SCHOOL'S CARPENTRY II CLASS STAYS BUSY. THE STUDENTS ARE CONSTANTLY CHALLENGED WITH DIFFERENT TASKS AND PROJECTS ASSIGNED BY MR. HUNT. THE STUDENTS DISPLAY GREAT KNOWLEDGE AND SKILLS AS THEY CREATE SUCH ITEMS AS CORNHOLE BOARDS, FRAMING SMALL HOUSES, AND EVEN BUILDING THEIR OWN MODEL HOMES WHILE IN THE SHOP. THE STUDENTS ARE ABLE TO MASTER SKILLS IN THE CARPENTRY FIELD THAT THEY CAN LATER USE WITH THEIR FUTURE CAREERS OR SIMPLY AROUND THEIR OWN HOMES. WHILE IN THIS CLASS, STUDENTS ARE ALSO ABLE TO GAIN CREDENTIALS THROUGH NCCER (NATIONAL CENTER FOR CONSTRUCTION EDUCATION AND RESEARCH). THIS CREDENTIAL TESTS STUDENTS' KNOWLEDGE AND SKILLS IN THE CARPENTRY FIELD.



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MRS. WARD'S CLASS EXPERIENCED A VIRTUAL TOUR WITH AMAZON ON THE POSSIBILITIES OF BECOMING A FUTURE ENGINEER. THE TOUR GUIDED STUDENTS THROUGH THE DAY-TO-DAY OPERATIONS OF THE AMAZON COMPANY, WHICH INCLUDED THE DUTIES AND RESPONSIBILITIES OF THEIR ENGINEERING DEPARTMENT. DURING THIS 45-MINUTE TOUR, STUDENTS INVESTIGATED THE FOLLOWING BIG QUESTION: "HOW DO HARDWARE, SOFTWARE, AND PEOPLE HELP DELIVER CUSTOMER ORDERS AT AMAZON?". AMAZON TOUR LEADERS TOOK STUDENTS THROUGH THE FULL DELIVERY PROCESS FROM ORDER TO SHIPPING. TO KEEP STUDENTS ON THEIR TOES, THE TOUR INCLUDED INTERACTIVE TRIVIA AND REFLECTION QUESTIONS.

