



MADISON COUNTY  
SCHOOLS

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MARK OF EXCELLENCE  
CAREER & TECHNICAL CENTER

## 3rd Quarter Newsletter

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# JAN 2019

SUN	MON	TUE	WED	THU	FRI	SAT
		<b>01</b> NEW YEAR	<b>02</b>	<b>03</b>	<b>04</b>	<b>05</b>
<b>06</b>	<b>07</b>	<b>08</b>	<b>09</b>	<b>10</b>	<b>11</b>	<b>12</b>
<b>13</b>	<b>14</b> HAPPY BIRTHDAY MR. KING!!	<b>15</b>	<b>16</b>	<b>17</b> Germantown HS Recruitment Tours	<b>18</b>	<b>19</b> VCR Robotics Tournament at German town Middle School
<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b> Rosa Scott Recruitment Tours	<b>24</b> VEX IQ League Championship at Mannsdale Upper Elm.	<b>25</b> VEX IQ League Session at Madison Avenue upper	<b>26</b> VEX IQ Robotics tournament at Madison crossing Elm.
<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b> MCS Vex IQ invitational At Madison Crossing Elm.		

# FEB 2019

SUN	MON	TUE	WED	THU	FRI	SAT
						<b>01</b> <b>02</b> VRC Robotics Tournament at Ridgeland High School
<b>03</b>	<b>04</b>	<b>05</b>	<b>06</b>	<b>07</b>	<b>08</b>	<b>09</b> VRC Robotics Tournament at Madison Crossing Elementary
<b>10</b> HAPPY BIRTHDAY MRS. WALLACE!!	<b>11</b>	<b>12</b> TSA District Competition at Vicksburg Convention Center	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>
<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>
<b>24</b> State Skills Registration	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b> VEX Robotics Southeast Regional Championship at USM		



## Automotive and Skills USA

By **Curtis Dell**

In Automotive Service we recently participated in the Skills USA District II competition where Zachary Pitts from Madison Central won first place. This is Zachary's second first place victory as he and Devin Myles from Ridgeland won first place in the Hands on Toyota TXM team competition earlier in the year. We will be taking five students to the Skills USA State Hands on Competitions including, Devin Myles for Power Equipment, JD Harrill for Motorcycles, and Curtis Dell for Diesel Technology.



## Engineering and Robotics

By [Adarius Hyde](#) and [Kade Reich](#)

During these past few months of school, students have continued to dive into the world of CAD. They have been working with Solidworks making a number of different 3D models to help educate and practice their newly acquired skills of 3D CAD. Students also had to take on the project of making a dragster, similar to that of the TSA dragster competition. They first formed it in Solidworks, then they were asked to make it by hand in the class. Soon, they will be able to start working on their Solidworks certification which will allow them to assist and obtain jobs. These students will also be participating in the upcoming Vex and TSA competitions.



## Simulation and Animation Design

By [Tray Bland](#)

This February has been really busy for SAD 2 from the 9th-grade tours to busy class work. The second year has been making an original board game that started in November and they will finally finish in the middle of February. Mrs. Turnage invited a guest speaker, John Micah Tyson from Belhaven University, who has had plenty of experience with board games. The group competed in the TSA competition.



## Teacher Academy and Educators Rising

By **Madison Smith and Eden Martin**

Teacher Academy II students have been going on field experiences to Mannsdale Upper and Madison Station. The TA students have learned and experienced many things in the classroom while shadowing and helping teachers. Students from all over Mississippi attended the Educators Rising: State Competition from February 8th to 9th. The following six students placed: Emma Gardner, Tanaylia Jobe, Lilian Scott, Madison Lowther, Madison Smith, and Mary Beth Plunkett. The students went to Oxford to compete and attend engaging sessions about teaching.



## Mrs. Jordan's Health Science

By **Hanmi Nguyen and Katherine Earl**

The second semester started out great for all of Ms. Jordan's students! Every class is learning and studying diligently for quizzes and test and practicing medical skills for upcoming check offs. A few of the skills they are learning and reviewing include human development, feeding the patient, dental care, and vital signs. Ms. Jordan also had students compete at the Central District Conference in Meridian on the 26th of January. These students placed: Spencer Wigginton, Helen Earl, Azyah Garland, Katherine Earl, Willo Naramore, Ahmed Moumad.



## Mrs. Slaughter's Health Science

By [Kobe Mitchell](#)

In the months of January and February, Mrs. Slaughter's Health Science Core class has worked on ambulatory care. The students first learned the key terms and then began to practice the different types of ambulatory care. They used crutches, canes, and walkers. After the students took the test on ambulatory skills, they have begun working on physical therapy skills. Students in Mrs. Slaughter's class also participated in the HOSA competition. These students placed: Emma Anderson, Hayden Blanton, Adisyn Boyd, Blair Elam, Madeline Guest, and Emely Salamanca.





## Digital Media Technology

By **Josh Hockenberry** and **Zion Morris**

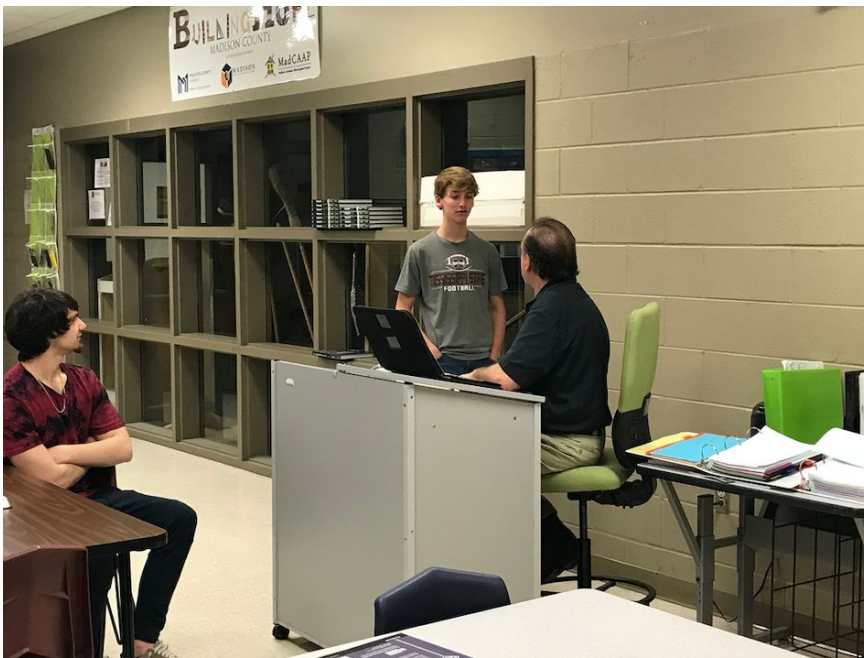
In Mrs. Wallace's DMT II class, the students have been working on the Performance Based Assessment. Each student must put together a commercial style video that they filmed. The video consists of clips from each of the classes at MCTC. Students and teachers were interviewed about their classes and experiences at the tech center. Marcie McDaniel placed 3rd in Photographic Technology at the TSA district competition.



## CPE Interns

By **Kemori Bogan**

The interns at Madison Career and Technical Center went to Southern Miss for the VEX state robotics competition. For three days, they helped set up and organize the competition. Some of the tasks the interns did were hospitality, judging, refereeing, score keeping, and queuing for the next match. Many of the studies from Madison County schools qualified for Nationals and World competition.



## Construction

By **Jace Rasmussen**

In Construction class, students are currently learning basic job application skills. This class is more than just reading blueprints. Mr. McPhail's number one goal is for his students to be 100% hireable, anywhere. The students are learning the importance of honesty, how to write a resume, and interviewing skills.



## HOSA

By [Adisyn Boyd](#)

The third term has been an exciting one for HOSA. Multiple students from MCTC have placed at district and are going to state competition. These students have worked very hard and continue to work diligently for the state competition coming up on March 27-29 2019. We wish the best of luck to these students!



## National Technical Honor Society

By **Charity Triplett**

The students who want to join the National Technical Honor Society must have an overall 3.0 GPA, 3.5 in the technical class, a member of the program's student organization, excellent attendance, and no discipline referrals. 26 new members have joined this year. The induction service will be held after spring break. Our purpose is to honor our best students at the Madison Career and Technical Center.



## Technology Student Association

By **Charity Triplett**

Coming into the new year, TSA has been off to a great start. The district competition was in Vicksburg, MS on February 12th. Congratulations to all the students who placed in the district competition. The state competition will be March 26-28 2019. Good luck to everyone who goes!