One semester is behind us and another is about to begin and then another school year will be gone. It seems we just go in a vicious cycle, but it’s a good cycle because it gives us a chance to reflect and make changes in our curriculum, teaching methodology, and attitudes! We all need that.

In November, I was proud to represent you at the ACTE conference in Nashville, Tennessee. While there, your executive board and executive director heard some awesome speakers at different sessions. One keynote speaker, Diane Ravitch was very dry in her delivery but she had some powerful words. The first thing she said that I took notes to remember was: Teachers are the cure … not the disease! What a refreshing statement to hear after the election and all the bad press we get. If you are like me, you spend many hours a day trying to figure out how to get that student to work, turn in an assignment or project, come to school, or just function in a classroom. We do try to “cure” them; no matter what disease they are inflicted with at the time.

Another statement Ms. Ravitch made that I made note of: The test score of 15-year olds predicts….nothing! Another powerful statement in this world of TSA’s, I RC’s, EOC’s, and other standardized testing. We need to teach our students to think and apply the principles they learn to real life applications, not just take tests! I really came away from the conference ready to do more project-based learning and less tests! Ms. Ravitch has a book called Reign of Error: The Hoax of the Privatization Movement and the Danger to America’s Public Schools. I plan to purchase it to absorb more of her wisdom.

As I apply some of these principles to our organization, I have come to realize we need a bit of change. We plan to start with the 2015 summer conference. On Tuesday, we will have a keynote speaker but will also focus on some best practices and strategies on Tuesday afternoon. You may
Happy New Year! I am so excited because I am RETIRING in May! It has been an awesome 31 years in CTE, but it is time to acquiesce to new professionals.

In November, we had a wonderful National VISION conference in Nashville. The sessions were wonderful and the networking with other CTE instructors was invaluable. I highly recommend this convention. 2015’s National Conference will be in New Orleans on November 19-22. Make plans to attend.

February 11th, Wednesday, will be our CTE Legislative Day at the Missouri Capital. We are encouraged to bring student leaders and our CTSO officers to meet with our legislators. Instructors are also encouraged to bring visual aids to the Atrium to show off our best practices. Don’t forget to make appointments with your legislator before attending this important event.

March 2nd-4th will be the National Policy Seminar in Washington DC. This is our opportunity as CTE Instructors to educate Legislators on the importance of CTE, our programs and our students. It is my favorite conference and one where I feel that we - collectively - make a huge impression on the legislators and the process.

This year, the office of Missouri Region III Representative will be available beginning the middle of the Summer Conference. Candidates for the position of Missouri Representative to ACTE Region III Policy Committee shall be screened, based upon application materials submitted to the Professional Development Committee at a date set by the Professional Development Committee, but preceding the spring Board of Directors meeting. The top two candidates shall be interviewed by the Professional Development Committee and presented at the spring Board of Directors meeting. The Missouri ACTE Board of Directors shall select the Missouri Representative to the ACTE Region III Policy Committee and notify the person selected at or immediately following the spring Board of Directors’ meeting. The Region III Representative may serve an additional term with the Board of Directors approval at the fall meeting. I will be attending the Region III conference in June and will be handing over my duties as the Region III Representative at the Assembly of Delegates meeting during our Missouri ACTE Summer Conference.

This year’s Region III Conference will be in Cedar Rapids, Iowa, June 24-26, 2015. The theme will be “Leading the Way with CTE.” The conference has a focus on leadership and training leaders in our divisional affiliates and teams. This is always a wonderful conference and a time to build leadership in our state and regional associations. It will be my last event as your Region III representative, aside from Summer Conference, and it has been a pleasure serving you.

Respectfully submitted,
Sherry A. Struckhoff RN, BSN
Region 3 Representative
School phone: (573) 842-2500
E-mail: sstruckhoff@waynesville.k12.mo.us

President’s Message (from page 1)

attend division meetings, but there will also be some offerings in the exhibit hall and workshops. Please watch for the program to see these changes. I think we can all benefit from several of these changes without having to ask the presenter to attend multiple division workshops.

I hope your school year continues to be an enjoyable one! Please let me know if there’s anything I can help with or if you have any concerns.
January marked the beginning of the 2015 legislative session. Many bills have already been filed and the Capitol Building is once again alive with the hustle and bustle of the lawmakers and staffers as they ramp up for the new session. Committees have been assigned and once again, the House and Senate are ready to operate like a well-oiled machine.

Although this machine can function quite well on its own, sometimes it requires assistance from others to help direct its path. Lawmakers often look to experts to help with questions or gain understanding about how a bill will affect a group of people. When it comes to Career and Technical Education, our lawmakers want to hear from you! They want to know how their decisions are going to affect CTE programs and their students. In order for this to happen, you have to make yourself available to your lawmakers.

You might be asking “How can I do this?” The answer is simple, by building a relationship. Get to know your legislators. Visit them, call them on the phone, or stop in at one of their community functions. All of these things will help you build a better relationship with your Senator or Representative. By developing a quality relationship, you will have a communication line that is comfortable in both directions. You will feel at ease when discussing issues with your legislator because you talk with them frequently and they will feel at ease calling you, as well.

Your chance to begin this relationship-building process is coming in February. The annual Missouri ACTE Legislative Day will be held on February 11. Again this year, students and teachers will have the opportunity to showcase their programs through displays in the Capitol Rotunda on the third floor. This is a great opportunity to show our legislators what opportunities are available to students in our Career and Technical Education programs. Along with the displays, attendees will be able to visit with legislators throughout the day. Before visits begin, students and teachers will be briefed on legislative visits and any crucial bills needing to be brought up to our legislators. This is a great opportunity for you and your students to become active in the legislative process.

I hope to see you at the Capitol in February and I look forward to working with you this year on legislation.

Missouri ACTE Legislative Day

February 11, 2015

State Capitol Building
Third Floor Rotunda
Jefferson City, Missouri

8:00 a.m.
Meet at the Missouri ACTE Registration Table and Pick Up
Packets for Legislators
3rd Floor Rotunda

8:30 a.m.
Briefing by Gamble & Schlemeyer
House Chamber

9:00 a.m.
Networking with Legislators
& Visits to Legislators’ Offices
3rd floor Capitol Rotunda

10:30 a.m.
Proclamation Presentation
for CTE Month
House Lounge

National Policy Seminar

Skills for the Hill

March 2-4, 2015
Arlington, Virginia

For more info:
http://www.acteonline.org/nps/
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STEP 1: PERSONAL INFORMATION

☐ ACTE Member Member ID # ____________________________
☐ Non-Member

I am a first-time NPS attendee ☐ Yes ☐ No
☐ Dr. ☐ Mr. ☐ Mrs. ☐ Miss (Please print clearly. One form per registrant)

Full Name ____________________________

Preferred Name for Badge ____________________________

Name of Business/School ____________________________

Address ☐ Business/School ☐ Home

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STEP 2: REGISTRATION RATES

☐ ACTE Member $375 ☐ Non-member $465

☐ Student $120

In order to secure the student rate, please contact ACTE at 800-826-9972

STEP 3: PAYMENT OPTIONS

Please include payment with your registration(s). After 2/2/15, ACTE will accept check and P.O. payments only on-site. ACTE will, however, accept credit card payments online through 2/25/15.

☐ CREDIT CARD (Preferred method) Online only at www.actonline.org

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Payable to ACTE (in U.S. dollars and withdrawn in U.S. bank)

Remit to: P.O. BOX 758621, Baltimore, MD 21275-8621 (Allow 2-3 weeks to process)

☐ PURCHASE ORDER Fax to 703-683-9367 (Allow 5-7 business days to process)

(Copy of the P.O. must accompany the completed registration form)

1. Your P.O. must have your organization’s contact information and may include the company logo.

Include complete bill-to and ship-to addresses, phone numbers and e-mails.

2. Include the P.O. number and the P.O. date.

3. Include a complete description with correct price.

Questions? Call 800-826-9972

HOTEL INFORMATION

Crystal Gateway Marriott, 1700 Jefferson Davis Highway, Arlington, VA 22202

You may reserve a room at the Marriott by visiting the ACTE website, www.actonline.org/nps. The rate is $254.00 single/double. All rates are subject to Virginia tax of 10 percent per room, per night.

ASSOCIATION FOR CAREER AND TECHNICAL EDUCATION // 1410 King Street, Alexandria, VA 22314

Phone: 800-826-9972 // Fax: 703-683-7424 // www.actonline.org // Connecting Education and Careers

NOTES:

10% Group Discount. When you register five or more individuals from the same institution and pay with one check or purchase order, you can receive a 10 percent group discount. Registration forms must be received with the payment. Each attendee must fill out a registration form.

Substitutions: Registrants unable to attend may send a substitute. A letter from the original registrant authorizing the substitution must be e-mailed to registration@actonline.org or faxed to 703-683-9367 along with the substitute’s completed registration form by 2/2/15. Substitution’s registration fee will be subject to pricing based on fixed fee ACTE membership status.

Cancellations: ACTE will grant refunds, minus a $100 fee, for all cancellations received prior to 2/9/15. Request for refunds must be submitted in writing to registration@actonline.org or faxed to 703-683-9367. No refunds will be issued after this date.

1. Membership must be active with ACTE at the time of registration. Registration categories will be confirmed before registration is processed. Registration will not be accepted for membership.

2. E-mail Address: Confirmations may be sent by e-mail. Please provide a valid e-mail address.

By registering, you grant permission for the use of your name, voice, video and likeness related to your participation in any event affiliated with the 2015 National Policy Seminar. You waive all rights to any compensation and to approve the images, video and audio or printed and electronic material in which you are used, and you release ACTE and its employees and agents from any claims, damages or liability.
2015 Missouri ACTE
Division Presidents

ADMINISTRATIVE – (MCCTA)
Jacqueline R. Jenkins
92 Ravenwood Court
Camdenton, MO 65020
(573) 525-7051 (Home)
(573) 346-9260 (School)
e-mail: jjenkins@camdentonschools.org

AGRICULTURE – (MVATA)
Deanna Thies
1910 Doris Drive
Columbia, MO 65202
(573) 228-5002 (Home)
(660) 882-5306 (School)
e-mail: dthies@boonville.k12.mo.us

BUSINESS – (MBEA)
Brenda Kaiser
1635 Laim St.
Carthage, MO 64836
(417) 793-2495 (Home)
(417) 548-2153 (School)
e-mail: bkaiser@sarcoxie.k12.mo.us

CAREER SERVICES – (MACS)
Eric Lark
909 Whippoorwill
Marshall, MO 65340
(660) 831-5032 (Home)
(660) 886-6958 (School)
(660) 886-3092 (Fax)
e-mail: elark@marshallschools.com

FAMILY & CONSUMER SCIENCE – (MoEFACS)
Debra Price
116 E Summit St.
Bolivar, MO 65613
(417) 327-6636 (Home)
(417) 836-8995 (School)
(417) 836-4341 (Fax)
e-mail: debraprice81@gmail.com

GUIDANCE – (MSCA)
Nancy Richey
126 Rock Away Dr.
O'Fallon, MO 63368
(314) 591-0476 (Home)
(314) 989-8700 (School)
(314) 989-8702 (Fax)
e-mail: nrichey17@yahoo.com

HEALTH OCCUPATIONS – (MHSE)
Ernema T. Boettner
304 S Clayton
Maryville, MO 64468
(660) 582-6400 (Home)
(660) 562-2022 (School)
(660) 562-2010 (Fax)
e-mail: boettner@maryville.k12.mo.us

MARKETING – (MCEA)
Amy Franklin
26513 Camp Branch Rd.
Sedalia, MO 65301
(816) 797-3487 (Home)
(816) 540-3111 (School)
(816) 987-6084 (Fax)
e-mail: afranklin@pleasanthillschools.com

TECHNOLOGY – (TEAM)
Rudy Joe Widmar
2245 State Highway OO
Sparta, MO 65753
(417) 459-7331 (Home)
(417) 582-5901 (School)
(417) 582-5944 (Fax)
e-mail: rudywidmar@mail.ozark.k12.mo.us

TRADE & TECHNICAL – (MTTA)
Rodney Wolken
500 Country Club Rd.
Lexington, MO 64067
(660) 259-2347 (Home)
(660) 259-2264 (School)
(660) 259-6464 (Fax)
e-mail: rwolken@lexington.k12.mo.us

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masonk@mail.enr6.k12.mo.us

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jeff.suthoff@jcschools.us

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mrsgraves2016@gmail.com

Mark Sponaugle (MSNA)  
sponauglem@carthage.k12.mo.us

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jwilson@gainesville.k12.mo.us

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gduncan@moberly.k12.mo.us

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**The Reporter** is a quarterly publication of the Missouri Association for Career and Technical Education (Missouri ACTE). We welcome your comments.

Donna Vossen  
Executive Director  
P.O. Box 1955  
Jefferson City, MO 65102  
Ph: 573-634-7366  
Em: donna@mo-acte.org  
Web: www.MO-ACTE.org
A 9-year-old boy who lost his fingers in a fire is getting help from advanced technology at Hillyard Technical Center.

One class is using a 3-D printer to make plastic fingers that will help Jackson Weston with his grip. The young boy was adopted by Douglas and Donna Weston about four years ago after he suffered major burns in a house fire.

More than 65 percent of his body was burned. He lost his fingers on both hands - and almost his life - in the fire. “At Shriners (Hospitals for Children), he was critical,” Mr. Weston said. “We could have lost him any time in those four weeks.”

But Jackson survived and has flourished. He is now 9 years old and determined to do anything he sets his mind to, despite what doctors initially believed.

“(The doctors) determined what his life was going to be and I accepted it, until he gave me reason not to,” his father said. “And he gives me reasons every day.” Added his mother, “We never thought Jackson would be able to ride a bike because of his grip. Yeah right,” she said, laughing. “He makes things work. He is determined.”

Mr. Weston was determined as well, which is why he contacted Roger Mapel, teacher of Computer-aided Design at Hillyard Technical Center, after seeing a video of a 3-D printed hand.

“He was, in my understanding, getting ready to go out of town to purchase a 3-D printer, which could be quite expensive, and right before he left he called us to see if we had one or if we would be interested,” Mr. Mapel said. “And the rest is history.”

Jackson’s hand has had several fittings and Wednesday’s should be one of the last. So far, the 3-D printer has been working more than 17 hours and their goal is to have them complete by Christmas.

The material is made out of ABS plastic, which is similar to plumbing pipe and is what LEGOs are made out of. The hands will be in blue and orange, his favorite colors, and will include his favorite superheroes on the palm support.

While hands made out of plastic are cool, Jackson said he just wants to be like his dad.

“Now we got fingers just like dad,” he said, with a smile.

Source: News-Press; December 17, 2014; 5:00 p.m.
At Grand River Technical School in Chillicothe, the business classes with FBLA members have partnered with a kindergarten class in a service learning opportunity. Business instructor and FBLA adviser Jenny Hughes learned of this opportunity at the Missouri ACTE/Missouri Business Education Association conference in Springfield last summer.

The program is called SAFETY SMART® and is sponsored in cooperation with Underwriters Laboratories (UL). The focus is Safety Smart: Healthy & Fit! The high school class (aka Safety Smart Ambassadors) lead a lesson each month with a short video from Pumbaa and Timon (characters from *The Lion King*), followed by an activity for each lesson.

The original activity included high school students interviewing kindergarteners about their favorites. This helped build trust and encouraged all students to be interactive. The second meeting included a lesson about germs. After watching the video, the students did a “germy experiment.” Students rubbed their hands on surfaces, such as the floor, play equipment, and door handles, then placed their hands on both sides of a slice of wheat bread, spritzed it with water and placed in a sandwich bag labeled “dirty hands.” Students then washed their hands with soap and water (for 20 seconds), pressed their hands on another slice of wheat bread, spritzed it with water and placed it in the “clean hands” bag. After one week, the “dirty hands” bread grew more mold than the “clean hands” bag. Each kindergartener was given a bar of soap to take home as a reminder to wash their hands.

The third activity was about healthy habits. After watching a short video clip, high school students led a discussion about good food choices. The kindergarten students were given a list of the food items (with pictures), and they placed a happy or sad face by the picture of that fruit or vegetable before they tasted it. Students did a taste test with fresh fruits and vegetables. This was designed to help them experiment with a variety of healthy foods and encourage them to try better food options. The students voted to keep the extra grapes for their afternoon snack, but did not vote to keep the broccoli!
Over the Rainbow

Grand River Technical School FBLA hosted a 5K Color Walk/Run with 65 participants. Children and adults "collected" colors along the course, celebrating the completion of the 5K by receiving the final color at the old football stadium. Participants enjoyed this fun and healthy family experience. Proceeds from the event helped chapter members attend the National Fall Leadership Conference. The chapter plans to make the Color Walk/Run an annual event.

This article and photos were featured in Tomorrow's Business Leader Fall 2014 edition (national FBLA-PBL publication). Grand River Tech FBLA chapter also received state recognition for picture of the month in September (group selfie) and December (ugly sweater contest).
Mrs. Shirl Nichols, a first-year business teacher at Center High School says, “I am VERY proud of one of my classes and wanted to share.” The Intro to Business class was selected to attend the first-ever Sprint Accelerator Experience in Kansas City due to their classroom excellence in developing and implementing a student-based entertainment business (Center Cinema). The students did a team building activity with executives of Sprint and worked in teams to develop new cell phone features and apps! It was an incredible experience for all, all semester!

Central High School Students Shine at the Sprint Accelerator Experience!

Missouri ACTE Legislative Day

The Missouri ACTE Legislative Day will be held on Feb. 11, 2015, beginning with a meeting/briefing at the State Capitol (Third Floor, House Chamber, Side Gallery) at 8:00 a.m. sharp. After the briefing, there will be refreshments available in the 3rd floor rotunda where you will have the opportunity to visit with the legislators as they go into session or in their offices.

We will have a proclamation presentation, recognizing “Career & Technical Education Month” at 10:30 a.m. in the House Lounge. Be sure to RSVP early!

All members should make appointments to visit their legislators and also visit with legislators on key committees such as: House – Budget, Appropriations – Education, and Elementary & Secondary Education committees; Senate – Appropriations, & Education committees. Committee member information is available on the House (www.house.mo.gov) and Senate (www.senate.mo.gov) websites.

We are asking the Career & Technical Student Organizations to have displays in the 3rd floor rotunda so the legislators can better understand the importance of CTE and CTSO’s.

Please RSVP to Donna@MO-CTE.org by February 6.
Missouri ACTE will recognize schools in which 100% of the vocationally funded teachers are members of Missouri ACTE at the 2015 Summer Conference. To determine if your school qualifies for recognition, please list below the names and social security numbers of all vocationally funded teachers in your school.

School Name: _____________________________________________________________
Street Address: __________________________________________________________
City: __________________________________ State: __________ Zip: __________
Director/Principal: __________________________________ Phone: __________

Name: __________________________________ Social Security Number (Last 4 digits only):

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