

Registration Open!

WA-ACTE Spring Conference CTE...STEM & Arts Ed Camp Facilitated by <u>Jimmy Casas</u>

April 25-26, 2018 | Yakima Convention Center

Paper Registration (checks or purchase orders): <u>Word | pdf</u> <u>Online Registration (credit cards only)</u>

WA-ACTE Member \$300 | Non-Member or WA-ACTE Renewal \$375 | Through April 15 Additional \$50 After April 15 Registration includes 12 clock hours (STEM-approved), breakfast on Wednesday and Thursday, and lunch on Wednesday

> Hotel: <u>Holiday Inn</u> 802 East Yakima Avenue, Yakima WA 98901 509-494-7000 | 800-465-4329 \$93 single | \$113 double

Upcoming Conferences WA-ACTE, Sections, Region V, and National ACTE Conferences

ACTE Region V Conference | April 11-14, 2018 | Colorado Springs CO | Agenda



FEBRUARY IS CTE MONTH

Celebrate CTE Month

Join us in February as we celebrate our students, teachers and programming in Career and Technical Education (CTE). Visit <u>CTE</u> <u>Month online</u> for ideas on spreading awareness and showcasing your CTE programs:

- Download and use the CTE Month[®] logo in your outreach efforts.
- Share the <u>winning PSAs</u> from our CTE Month student video contest.
- Communicate your CTE success stories and messages on social media using **#CTEMonth.**
- Gear up with festive CTE Month merchandise for use at local events or at your school.

<u>Learn more</u>

Please join us for a Labor Market Data for K-12 Educators Forum in Seattle (SeaTac) on February 14 from 7:30 am to 1:30 pm hosted by Washington STEM, Seattle Region Partnership, and King County. The forum will bring together Puget Sound region labor market data providers, K-12 educators, and employers to learn about regional labor market trends, discuss data use and availability, and share challenges and opportunities in using this information to inform programming and curriculum. REGISTRATION: \$20–includes breakfast, lunch, and parking. Register Here. Feel free to share with your colleagues and networks!

Gilda Wheeler | Washington STEM Program Director 210 S. Hudson Street Seattle, WA 98134 M: 206-932-1570 Washington STEM.org Washington STEM: Our Impact

Facebook Twitter



The Marine Corps Scholarship Foundation honors Marines by educating their children. Our scholarship programs cover a full range of certificate and degree programs including CTE. These scholarships are available for sons and daughters of U.S. Marines and Navy Corpsmen, enrolled in CTE programs nationwide. Applications are open year-round. <u>Check your eligibility and apply today</u>.



I wanted to share with you this **exciting opportunity** for educators! Please feel free to share with anyone and everyone you might think who would be interested in this program and/or professional development opportunities with the Library of Congress!

Library of Congress 2018 Summer Teacher Institutes – Teaching with Primary Sources

The Library of Congress is now accepting applications for its week-long summer institutes for K-12 educators. Held at the Library of Congress in Washington, D.C., this professional development opportunity provides educators of all disciplines with resources and strategies to effectively integrate primary sources into K-12 classroom teaching. Each session will focus on pedagogy, with an emphasis on supporting student engagement, critical thinking, and construction of knowledge.

While practicing these teaching strategies, attendees will explore some of the millions of digitized historical artifacts and documents available in the Library's collections. Finally, they will conduct research to identify primary sources and develop an activity related to their classroom content.

Five five-day sessions will be offered this summer:

General Focus – open to K-12 educators across all content areas:

- June 18-June 22
- June 25-June 29
- July 30-August 3

WWI Focus – recommended for K-12 educators who teach some aspect of WWI as part of their curriculum, or collaborate with those who do:

· July 9-July 13

Science, Technology, and Engineering Focus – recommended for K-12 educators who teach science, technology, or engineering, or collaborate with those who do:

· July 16-July 20

Tuition and materials are provided at no cost. Participants will be responsible for transportation to and from Washington, D.C., and any required overnight accommodations.

Applications are due March 21 and require a letter of recommendation. Read more and apply now: http://www.loc.gov/teachers/professionaldevelopment/teacherinstitute/

Raquel Ferrell Crowley | Central Washington Director U.S. Senator Patty Murray 402 E. Yakima Avenue Suite 390| Yakima, WA | 98901 O 509.453.7462 | F 509.453.7731

Get Updates from Senator Murray



In the News...

Students develop device to help teen drive

Hayden Stipe and a classmate have developed a prototype of a device that would help the high-school student, who has cerebral palsy, drive. The students now are working to develop a full version of their invention, Car-Aid, to help other motorists with disabilities.

The Spokesman-Review (Spokane, Wash.) (free content) (12/11)

Amazon's Seattle hiring spree slows after 4 years

Amazon, Seattle's biggest employer, has dramatically reduced the number of job openings in its hometown after more than doubling its staffing over the past four years, according to data analyzed by The Seattle Times. The e-commerce company was advertising 3,503 openings as of last Friday, down from more than 9,000 in June.

The Seattle Times (tiered subscription model) (12/11)

Art competition tests students' welding skills

High-school students in Washington state will use their welding skills to compete in the Ironclad Art competition. The students who create the winning welding project will win a \$15,000 scholarship to a welding school and \$500 for their high school.

KREM-TV (Spokane, Wash.) (12/27)

Girls' science club studies, finds solutions to local problem

The Girls in STEM club at Washington's Lakewood High School is raising awareness of the harms posed by exotic aquatic animals, including pets that are released into the wild, and the project was among the top five entries from the state in the Samsung Solve for Tomorrow contest. Science teacher and club adviser Dani Leach says the club's goal is to reduce gender inequity in science in college and the workplace.

The Herald (Everett, Wash.) (12/28)

Clark County, Wash., sees growth in RN jobs

The number of registered nurses in Clark County, Wash., is expected to increase to 4,261 in 2020, from 3,813 in 2015. PeaceHealth Chief Nursing Officer Victoria King said the system has about 60 openings, and growth is being driven in part by the expanding roles of nurses and increases in outpatient care.

The Columbian (Vancouver, Wash.) (1/7)

Students prepare for culinary careers

High-school students in Washington state are learning cooking and baking skills, as well as how to design menus, as part of a culinary arts program. Students begin with a basic introductory course and advance to learning more about the restaurant and food industries. <u>Federal Way Mirror (Wash.) (1/13</u>

Culinary students prepare lunches daily

Culinary students in a Washington state school are learning skills to help prepare for jobs in the food industry by making lunches daily. The students cook many dishes from scratch using locally sourced food.

Peninsula Daily News (Port Angeles, Wash.) (1/16)

New school design tests math, engineering skills

A class of middle-school students in Washington is building math, engineering and collaboration skills by drawing designs for a new school. The students are working on budgets, classroom design and other elements of the project ahead of a local election to approve funding for building new schools in their district.

The Columbian (Vancouver, Wash.) (1/15)

Students learn medical, research skills in lab

High-schoolers in a Washington state district are training in a newly constructed lab, learning skills they could apply in a medical career. The lab includes equipment that could be found in a research lab, and students are learning about DNA among other topics. KING-TV (Seattle) (1/28)

College turns out winemaking pros

Graduates of Walla Walla Community College's enology and viticulture program in Washington state are making their mark on the winemaking industry. This article highlights notable graduates, including those who now own wineries or who have won winemaking awards. Walla Walla Union-Bulletin (Wash.) (1/29)

University flight program is taking off in Wash.

Central Washington University recently took delivery of five new Piper aircraft. The university is building its own flight program.

Daily Record (Ellensburg, Wash.) (1/26)