

STEM in Eastern Oregon - December News

STEM



GO-STEM jkeniry@eou.edu **via** mail12.suw13.rsgsv.net
to me

Thu, De

Making a difference in Eastern Oregon!

[View this email in your browser](#)

Making a Difference in Schools!

Last summer 23 students from around eastern Oregon gathered at Umatilla High School to spend three days learning about STEM. The students visited the Elkhorn Valley Wind Farm, Defrees Ranch, Blue Mountain Community College and Eastern Oregon University. They showed each other how to fly drones and met with college students who are earning STEM degrees. At the end of the week, they thought about something that they could do to make a difference in their school or community. A few highlights from their accomplishments so far are described here. Please congratulate these students on their efforts when you see them!

Students Rhett Landon and Risa Thompson at Crane Union High School in Harney County... [Read more](#)

NASA Lands in Eastern Oregon

NASA has been showing up in eastern Oregon this year! We were so fortunate to have Norman Chaffee, a retired engineer from NASA make a tour through eastern

Upcoming Events

January 6th - STEM in Harney County

January 9th - Preschool in Wallowa County

January 9th - Fashion series begins in Union

January 19th - STEM County

January 22nd - [Cotton Summer Institute](#) - Ju Registration begins

Event Ca

STEM Hub News

Farewell from Julie

Two and a half years h with GO-STEM. It has working with a comm dedicated to a quality

Oregon connecting with students from four area high schools. Mr. Chaffee visited the UAS Mission Control Center in Umatilla County, La Grande High School in Union County and Baker High School in Baker County. Students were treated to an inspiring man who quietly regaled them with stories from an amazing career building propulsion systems for rockets and leading projects as varied as robotics and biomedical engineering.

Another NASA connection is our very own Adam Moreno...[Read more](#)

For the Love of Math

Some people would not place the words Math and Love in the same sentence but this situation is likely to change in the future. Teachers in eastern Oregon are working hard to change the way we think about math. Through a STEM Innovation grant from Oregon Department of Education, GO-STEM partners will lead a second year of Math in Real Life. This grant gets teachers together on teams to discuss and learn from one another and implement new methods for math teaching and assessment in our secondary classrooms. Math is no longer the boring or scary subject you might remember.

and a thriving STEM v
Oregon. As this year c
reflecting on how grat
had the opportunity to
of a great regional par
we can have a signific
learning opportunities
well as our regional ec

Wishing you all the be
job with EOU. I look f
developing future STE
opportunities through
Science, Technology, I
Science. My contact in
the same and I hope w
as we continue in this

GO-STEM

New CTE Awards in

Congratulations to the
who were awarded CT
funds from Oregon De
Education this month
abstracts from all func
Oregon, follow [this lin](#)

Weston-McEwan CTE
project will expand th
make it fully ADA acc
burgeoning demands

Not only are teachers helping students make connections to real-life applications but they are also supporting students to see the beauty and creativity that mathematicians have always known. There are many resources being developed to help teachers reduce math anxiety and build a positive culture in the math classroom. If you are interested in helping change the way we think about math, check out these resources below!

- [Classroom Strategies to Reduce Students' Math Anxiety](#)
- [YouCubed](#)
- [Real Life Math lessons developed by teachers](#)

fabrication, and agriculture program will meet the Curriculum Program Pathways Standards.

Joseph Charter School Aviation Center - This center at the local airport is open to students from all districts. The center will have an airplane, classroom space, simulation lab and program for students to gain a deeper understanding of the aviation industry.

Prairie City Agriculture Technology Center - This center will create a working animal industry recognized grant. It will have to-date fabrication equipment, metal and wood shop for successful careers in agriculture and natural resources.

To submit announcements and resources for next month's **newsletter**, contact Julie Keniry at jkeniry@eou.edu.

Copyright © 2017 GO-STEM, All rights reserved.

You are receiving this **newsletter** because you are a participant in STEM learning in the Greater Oregon STEM Hub region.

Our mailing address is:

GO-STEM
Eastern Oregon University
La Grande, Or 97850

Add us to your address book

Want to change how you receive these emails?
You can update your preferences or unsubscribe from this list





ReplyForward