

KRYSTAL OSTDIEK

EXPERIENCE

Mathematics Professor, 2020 - Current **Ranger College - Stephenville, TX**

- Collaborate with colleagues to create content and assessments.
- Provide a curriculum that helps stimulate classroom engagement and discussion.
- Help advise students for current and future classes based on their selected degree.
- Help students with completely online or hybrid learning.
- Present instruction completely online or in a hybrid format.
- Report grades.
- Work closely with faculty, Mathematics Dean, counselors and the registrar's office.

7/8 Math Teacher, 2018 - 2020

Glenwood Springs Middle School – Glenwood Springs, CO

- Participated in various Expeditionary Learning (EL) professional development opportunities.
- Lead students and colleagues on an overnight learning expedition.
- Ensured student success in middle school math through engaging lessons and rigorous assessments.
- Responsible for helping make district wide decisions as a Mathematical Leadership team member.
- Ensured that all teachers had access to the best and current instructional practices.
- Created 6th, 7th, and 8th grade placement tests for an accelerated pathway.
- Hosted a Mathematics based after school tutoring program.
- Kept classroom focused on academic and intellectual discussions to further students' critical thinking skills as well as understanding of materials presented.
- Established objectives for lessons, modules and projects.
- Assisted faculty members or staff with administrative work, scheduling and classroom management.

7/8 Math and Science Teacher, 2017 - 2018

Grand Valley Middle School – Parachute, CO

- Avid participant in all team meetings (Hall, RTI, Content, and CREW).
- Received funds from a Donor's Choose campaign to make it possible for all 7th and 8th grade students to go on a rafting adventure to learn about the geology behind the Colorado River.
- Lead coordinator on 5K and silent auction fundraiser. Funds from this event were applied to an overnight expedition for all 7th and 8th grade students.
- Helped develop curriculum.
- Managed and organized class records and reports.
- Tracked attendance, projects, labs, reports and other class and student metrics.



CONTACT

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SKILLS

- Relationship Building
- Classroom Management
- Curriculum Development
- Knowledge of Google, Microsoft and other operating systems
- Advanced Mathematics
- Prioritizing and Planning
- Financial Resource Management
- Problem Anticipation and Resolution
- Mathematical Modeling
- Team Building Leadership
- Customer Service
- Critical Thinking
- Decision Making
- Cost and Budget Analysis
- Willing to Learn
- Time Management
- Zoom

EDUCATION

Master of Arts, Professional Education, 08/2016
University of Texas Permian Basin - Odessa, TX

Bachelor of Science, Interdisciplinary Studies, 12/2012
Tarleton State University - Stephenville, TX

Middle School Math Teacher, 2015-2017

Mapleton Public Schools - Thorton, CO

- Maintained a rigorous curriculum.
 - Evaluated student performance frequently.
 - Differentiated student resources to help develop a positive student-centered atmosphere.
 - Implemented a Blended Learning classroom.
 - Received a grant for a classroom set of iPads.
 - Coordinator for 3 Soccer for Success teams.
 - Coached 1 soccer team.
 - Coordinated an after-school STEM and Arts program: SPARK.
 - Tutored students in Trigonometry and middle school math.
 - Curriculum committee representative for a district wide curriculum recommendation.
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