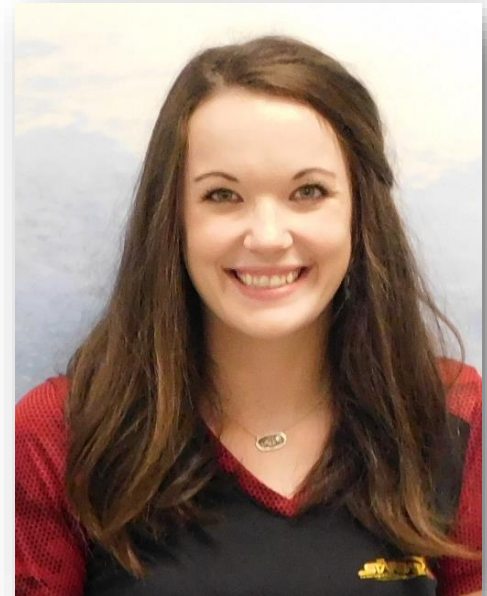


Biography

307BW/STARBASE Louisiana

Kara Reeh, 2.0 Instructor

Mrs. Kara Reeh (Parks) is an instructor with the STARBASE Louisiana 2.0 program, sponsored by the Department of Defense at Barksdale Air Force Base. She collaborates with the 2.0 Coordinator to develop an engaging and rigorous curriculum aligned with STARBASE objectives, national STEM standards, and engineering practices for middle and high school students within the 2.0 program. She ensures the curriculum incorporates hands-on learning with technology including coding and CAD design using PTC CREO, intriguing investigations of science and mathematics principles, and engineering practices through the development of student-designed prototypes. A growth mindset is cultivated in students as they journey through the engineering design process, using failure to fuel future success. In addition, Mrs. Reeh conducts mentor training and coordinates with mentors to increase the impact of the 2.0 program.



Originally from Texas, Mrs. Reeh moved to Benton in 2013. Mrs. Reeh is a certified Elementary Education and Special Education teacher in Louisiana. Throughout her teaching career, she taught fifth grade, first grade, physical education, and fine arts. Mrs. Reeh served as a sponsor for robotics and Destination Imagination. In addition, she served on both the school leadership and Positive Behavior Intervention Support team to provide a high level of learning and a positive school environment for all students. Upon joining the STARBASE 2.0 team in May 2018, Mrs. Reeh strives to ignite a thirst for STEM in today's students and develop lifelong STEM learners. When she is not teaching, Kara is traveling, renovating her home, hiking, and spending time with her family.

Education and Accomplishments

- 2016 Master of Education, Education Leadership from Northwestern State University
- 2013 Bachelor of Science, Elementary Education, from Texas A&M University – Texarkana
Certified Grades K-6; Special Education Grades K-12
- Praxis Elementary Education Content Knowledge ETS Recognition of Excellence
- 2016 Bossier Parish: Legacy Elementary School Teacher of the Year
- 2016 Google Education Level One Certification

Professional Organizations

International Technology and Engineering Educators Association

