

BRENNA SHEPPARD

With over a decade of experience as an educator, the majority of which I taught STEM, my mission is to inspire and empower young learners to achieve their academic and personal goals, and to foster their curiosity and creativity. I am passionate about education. As a lifelong learner, I am always eager to learn new strategies and technology in order to provide the very best educational experience.

EXPERIENCE

JUL 2024 - PRESENT

Digital Learning Specialist, assigned to Comal ISD

Clear Touch

• conduct customized onsite training for clients • work with the implementation and professional development team to create and maintain instructional materials for the online academy. • develop an instructional plan for delivering training that meets the needs of our clients and takes into account best practices in the education sector. • Present at conferences and special events.

SEPTEMBER 2022 - JULY 2024

5th Grade Mathematics/ Science Teacher, Seele Elementary, New Braunfels, TX

New Braunfels ISD

• Developed meticulously detailed lesson plans, emphasizing instructional design and engaging instructional approaches. • Specialized in elementary math curriculum development and implemented differentiated instruction strategies. • Created cross-curricular projects aligned with Project-Based Learning (PBL) guidelines. • Conducted rigorous evaluations to assess the effectiveness of lesson plans and teaching styles. • Implemented corrective measures based on data evaluations to ensure high-quality instruction. • Designed Response to Intervention (RTI) plans, ensuring all students reach grade level. • Developed and implemented corrective measures based on data evaluations to ensure high-quality instruction. • Develop and implement engaging and interactive lesson plans that align with state standards and promote student understanding and critical thinking in mathematics and science.

AUG, 2020 - JUL, 2022

4th Grade Dual Language Teacher, Bill Brown Elementary, Spring Branch, Texas.

Comal ISD

• Developed bilingual lesson plans with a focus on instructional design for both online and in-person classes. • Applied differentiated instruction to cater to individual student needs, ensuring high-quality instruction. • Specialized in elementary math curriculum development. • Implemented Genius Hour, encouraging students to research, create, and present passion projects. • Led multicultural events, including World Expo and Dia de los Muertos celebrations. • Conducted evaluations of student performance, making adjustments to maintain instructional rigor. • Designated teacher for Spanish-speaking students (ESL).

AUG, 2016 - JUL, 2020

4th Grade Teacher, Ralph Pfluger Elementary, Buda, Texas

Hays CISD

• Developed comprehensive lesson plans with a strong emphasis on instructional design and engaging approaches. • Specialized in elementary math curriculum development. • Implemented Project Lead the Way engineering curriculum and Genius Hour projects. • Established an after-school coding club using CSFirst - Google and Scratch. • Coordinated the Science Fair at the campus level, ensuring a rigorous academic experience. • Designated teacher for gifted students, maintaining a focus on high-quality instruction.

AUG, 2013 - AUG, 2016

5th Grade Teacher, Navarro Elementary, Lockhart, Texas.

Lockhart ISD

• Developed engaging lesson plans with a strong focus on instructional design and differentiated instruction. • Specialized in elementary math curriculum development. • Participated in the "Mix It Up" program through Texas State University, integrating research-based pedagogy into cross-curriculum development for math and science. • Campus coordinator for the Science Fair, promoting high-quality student research projects. • Designated teacher for students with learning disabilities, dyslexia, autism, and emotional disturbances, ensuring tailored and rigorous instruction.

JAN, 2012 - JUL, 2013

8th Science/GT Teacher, Uvalde Junior High, Uvalde, Texas.

Uvalde CISD

• Developed detailed lesson plans for pre-AP and gen-ed classes, emphasizing instructional design and maintaining instructional rigor. • Coordinated STEM projects as the Gifted and Talented (GT) coordinator, fostering research-oriented learning. • Led Professional Learning Community (PLC) for the 8th-grade Science team, emphasizing high-quality instructional approaches.

EDUCATION

Bachelor's Degree in Anthropology
University of North Texas

AUG 2007

CERTIFICATIONS

Teaching certificate

Generalist 4-8 Social
Studies K-12 ESL
supplemental

Google Educator
LEVEL 1

Apple Teacher

ESL Certified, with a demonstrated success in student achievement and closing the gaps

Certified PLTW Launch Educator, Gateway to Technology: Flight and Space/Design and Modeling Educator