Texas Aquatic Science (TAS) is a suite of free learning materials examining aquatic ecosystems across Texas. The curriculum is fully aligned with state standards, the Texas Essential Knowledge and Skills for grades 6-12.

Did you know? Over 60% of teachers reported that TAS curriculum was effective in assisting their students to learn about Aquatic Science.
TEKS-Aligned Curriculum includes 14 chapters of Texas-specific aquatic science information.

Teacher Guide includes lesson plans to accompany the Curriculum.

Chapter videos provide overviews of the main chapter concepts.

Career profiles introduce students to real-world jobs related to aquatic science.

Science stories synthesize scientific concepts in an engaging short story format.

Video lessons allow for homework, review, and distance learning.

GET YOUR STUDENTS LEARNING OUTSIDE!

Research demonstrates that children who spend time outside perform better on tests while becoming happier and healthier. So what can you do? Visit a Texas Aquatic Science Certified Field Site!

Texas Parks and Wildlife Department has certified dozens of informal learning sites across the state that offer TAS activities. These activities are place-based and adapted to the unique sites. Such field trips directly connect to and support the TAS curriculum.

Find a nearby TAS Certified Field Site near you by visiting: bit.ly/TASCertifiedFieldSites

RESOURCES FOR YOU

Online textbook, video, and learning portal: TexasAquaticScience.org


Teacher & Student Portfolio: bit.ly/TXAquaticScienceMaterials

Aquatic Science Lessons with Dr. Rosen: WaterVideos.org