



MEET THE TEAM

BEHIND DYNAMIC SCIENCE FROM SUMMIT K12



K-8th Grade (English and Spanish)



High School



Dynamic Science Package Includes:

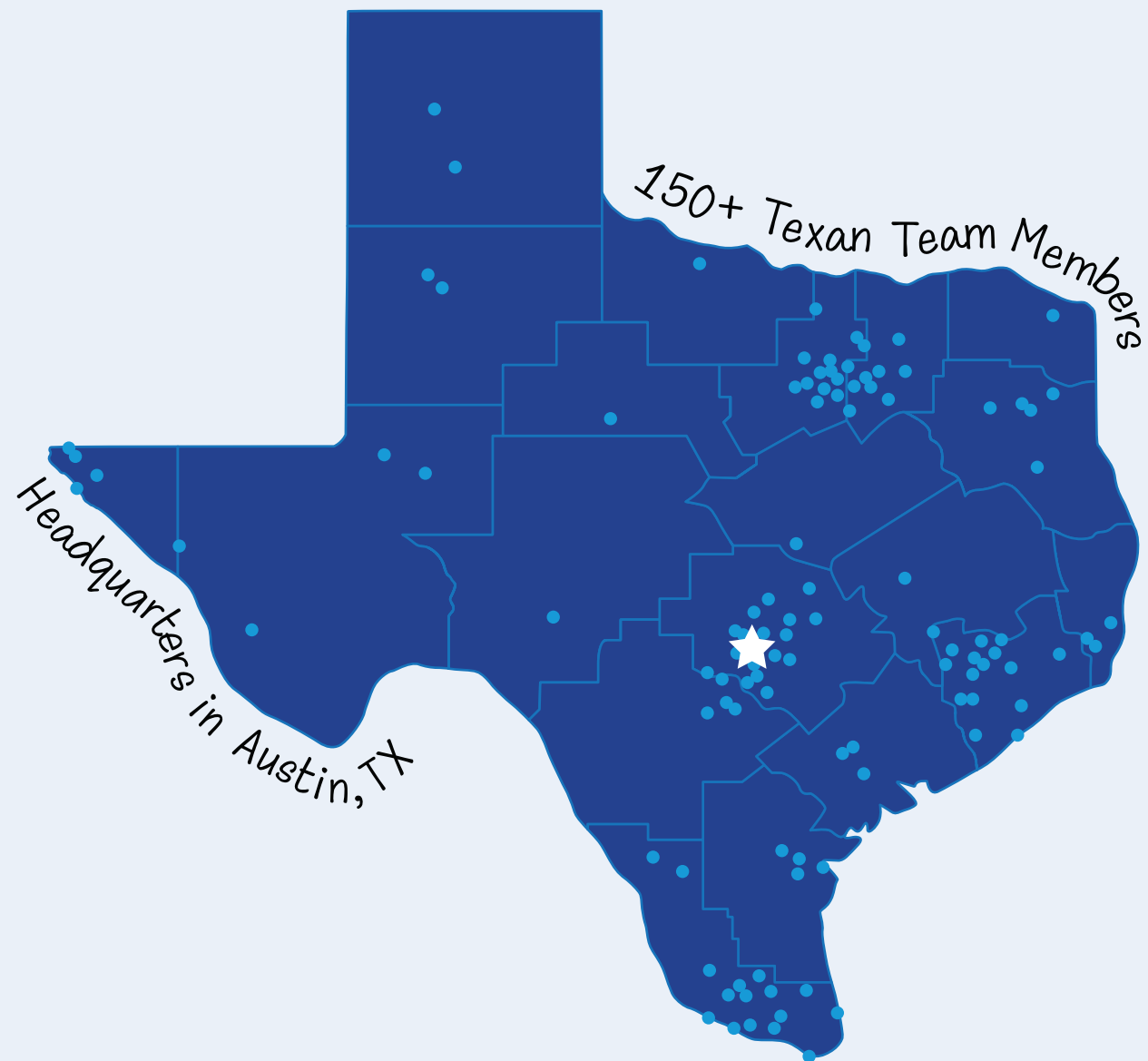
- Student and Teacher Online Access
- 3D Lesson Guides TEKS/SEPs/RTCs
- Teacher Training
- Phenomena Master Library
- Instructional TEKS Video Lessons
- TX Virtual Field Investigation Videos
- Kate the Chemist Lab Videos
- PHET Simulations and Virtual Labs
- Science-Literacy eBooks including RLA TEKS
- TEKS Vocabulary Mastery/Image Bank
- Newcomer Science Lessons and Vocabulary
- STAAR® Readiness Module (5th, 8th, and Biology)
- TEKS Assessment Bank with STAAR® 2.0 items
- Personalized Learning Plans for STAAR® Review
- Optional Printed Teacher Edition
- Optional Printed 3D Student Activity Workbooks
- Optional Lab Materials Kits from Wards Science

READY TO GET IN TOUCH?

SUMMITK12.COM

844 . 331 . 4737

BY TEXAS EDUCATORS FOR TEXAS EDUCATORS



EASY • EFFICIENT • EFFECTIVE

In 2015, I started Summit K12 with the vision of creating a company that empowers teachers to differentiate teaching and learning for all Texas students. The success of our school and district partners over the past decade has been a direct result of our partnership model where we collaborate with Texas teachers and administrators to build easy, efficient, and effective programs.

Created by Texas Educators for Texas Educators

At Summit K12, we built a world-class Science Editorial and PD Leadership team. These groups include several past TSELA presidents, board members, the former STAT President, the former NSELA President, and dozens of Texas District Science Directors and Coordinators.

Our Dynamic Science courses were built from the ground up for Proclamation 2024 by over 80 Texas K-12 Science Authors and Editors - plus 150 employees who call Texas their home.

Partnering with the Texas Science Community and Thought Leaders

Today, our media partnerships include TSELA, STAT, TABE, and the Texas School Alliance. We've also been fortunate to collaborate with Dr. Okhee Lee. Dr. Lee works to advance research, policy, and practice to promote science and language learning for all students. In our Dynamic Science program, we've been honored to work with her - helping to educate and inform your students about the relationship between Science and language.

Relationship Managers You Can Trust

Before joining Summit K12, our team of district relationship managers served in Texas classrooms and as district leaders. They are well-equipped to guide you through the materials selection process and support you with transitioning to 3D teaching and learning.

Engage Students to Do Science with Kate the Chemist

In 2023, Summit K12 partnered with Dr. Kate Bieberdorf, a.k.a. Kate the Chemist, to engage all students in unleashing their passion for Science. Dr. Bieberdorf is a UT Professor and National Science personality. She spent several days with Summit K12 at Allen ISD, Austin ISD, Katy ISD, and Leander ISD. We co-created a rich collection of TEKS-based pre-lab, full-lab, and scientific phenomenon videos. These programs support teachers and students in K-8 and high school - preparing for wet labs and embracing anchoring and investigative phenomena.

Honoring the Texas State Parks during its 100th Anniversary


Summit K12 had the privilege of partnering with dozens of Texas state parks to shoot the TEKS-based series of videos and Virtual Field Investigations. In our program, your students will learn about local Texas phenomena from actual park rangers. This series allows all Texas students to visit our beautiful state parks and witness other modern marvels of Texas through virtual field investigations.

Partnership Philosophy

At Summit K12, we believe in growth through partnerships that bring learning to life. For example, our Dynamic Science program keeps students competitive with the latest innovations in Scientific Discovery and Science Education. Also, your success in the classroom is our success, which is why we offer program guarantees for 5th-grade, 8th-grade, and for High School Biology.

Our mission is to empower Texas to become the #1 state in the US for Teaching and Learning Science. I invite you to get to know our team and look closely at our Dynamic Science materials as you explore a potential partnership for the next 8 years.




John P. Kresky
FOUNDER AND CEO

MEET THE SCIENCE CONTENT TEAM



Patty Harrison (Alief ISD)
EXECUTIVE DIRECTOR OF SECONDARY SCIENCE



Sara Richards (Round Rock ISD)
DIRECTOR OF MIDDLE SCHOOL SCIENCE



Jennifer Meyer (Leander ISD)
DIRECTOR OF ELEMENTARY SCIENCE *(FORMER STAT PRESIDENT)*



Sandra Luera (PSJA ISD)
DIRECTOR OF ELEMENTARY AND DUAL LANGUAGE

100+ Texas K-12 Science and Science Literacy Authors and Editors
INCLUDING EDUCATORS & FORMER EDUCATORS FROM THESE TEXAS SCHOOL DISTRICTS:

Alief ISD • Allen ISD • Austin ISD • Axtell ISD • Beaumont ISD • Brownsville ISD • Bryan ISD • Castleberry ISD
Colmesneil ISD • Connally ISD • Conroe ISD • Coppell ISD • Crowley ISD • Dallas ISD • Del Valle ISD • Donna ISD
Eagle-Mountain Saginaw ISD • Eanes ISD • Edinburg CISD • El Paso ISD • Forney ISD • Fort Bend ISD • Fort Sam Houston ISD
Fort Worth ISD • Franklin ISD • Frenship ISD • Friendswood ISD • Frisco ISD • Goose Creek CISD • Grand Saline ISD
Grapevine-Colleyville ISD • Harlingen CISD • Harmony Public Schools • Hays CISD • Highland Park ISD • Houston ISD
Hubbard ISD • Hurst-Euless-Bedford ISD • Irving ISD • Judson ISD • Katy ISD • Killeen ISD • Klein ISD • Lake Worth ISD
Leander ISD • Manor ISD • McAllen ISD • Mission CISD • North East ISD • Northside ISD • Northwest ISD • Pasadena ISD
Pearland ISD • Pflugerville ISD • PSJA ISD • Pine Tree ISD • Pittsburg ISD • Plano ISD • Raymondville ISD • Richardson ISD
Rio Grande City Grulla ISD • Robinson ISD • Round Rock ISD • San Antonio ISD • San Benito CISD • Seguin ISD
Southwest ISD • Spring Branch ISD • Spring Hill ISD • Spring ISD • Stafford MSD • Teague ISD • Terrell ISD • Waxahachie ISD
White Settlement ISD • Willis ISD

TEA/TRR/SBOE EVIDENCE

K-8, K-6 (SPANISH), BIOLOGY, CHEMISTRY, PHYSICS, & IPC

GRADE LEVEL / SUBJECT	TEA TEKS %	TEA ELPS %	TRR COMPOSITE		AFTER EDITORIAL CHANGES	SBOE APPROVAL 11/17/23 VOTE
KINDERGARTEN	100%	100%	48.5 / 52	93%	100%	12 – 0
1ST GRADE	100%	100%	48.5 / 52	93%	100%	12 – 0
2ND GRADE	100%	100%	48.5 / 52	93%	100%	12 – 0
3RD GRADE	100%	100%	49 / 52	94%	100%	12 – 0
4TH GRADE	100%	100%	49 / 52	94%	100%	12 – 0
5TH GRADE	100%	100%	49 / 52	94%	100%	12 – 0
6TH GRADE	100%	100%	49.4 / 52	95%	100%	12 – 0
7TH GRADE	100%	100%	49.4 / 52	95%	100%	12 – 0
8TH GRADE	100%	100%	49.4 / 52	95%	100%	12 – 0
BIOLOGY	100%	100%	52 / 52	100%	100%	12 – 0
CHEMISTRY	100%	100%	51.8 / 52	99.5%	100%	12 – 0
PHYSICS	100%	100%	51.8 / 52	99.5%	100%	12 – 0
IPC	100%	100%	N/A	N/A	N/A	12 – 0
KINDERGARTEN SPANISH	100%	100%	N/A	N/A	N/A	12 – 0
1ST GRADE SPANISH	100%	100%	N/A	N/A	N/A	12 – 0
2ND GRADE SPANISH	100%	100%	N/A	N/A	N/A	12 – 0
3RD GRADE SPANISH	100%	100%	N/A	N/A	N/A	12 – 0
4TH GRADE SPANISH	100%	100%	N/A	N/A	N/A	12 – 0
5TH GRADE SPANISH	100%	100%	N/A	N/A	N/A	12 – 0
6TH GRADE SPANISH	100%	100%	N/A	N/A	N/A	12 – 0
7TH GRADE SPANISH	Not formally part of Proclamation 2024, but available from Summit K12					
8TH GRADE SPANISH	Not formally part of Proclamation 2024, but available from Summit K12					

Note: TRR did not review or evaluate K-6 Spanish or IPC

MEET THE PROFESSIONAL DEVELOPMENT TEAM



Linda Cook (Coppell ISD)
PROFESSIONAL DEVELOPMENT STRATEGY (FORMER NSELA PRESIDENT)



Patty Harrison (Alief ISD)
EXECUTIVE DIRECTOR OF SECONDARY SCIENCE



Jennifer Meyer (Leander ISD)
DIRECTOR OF ELEMENTARY SCIENCE (FORMER STAT PRESIDENT)



Linda Aguillon (Fort Worth ISD)
DIRECTOR OF PROFESSIONAL DEVELOPMENT AND BILINGUAL IMPLEMENTATION

Texas-Based PD Trainers from Every Region

INCLUDING EDUCATORS & FORMER EDUCATORS FROM THESE TEXAS SCHOOL DISTRICTS:

Alief ISD • Allen ISD • Austin ISD • Axtell ISD • Beaumont ISD • Brownsville ISD • Bryan ISD • Castleberry ISD • Colmesneil ISD
Connally ISD • Conroe ISD • Coppell ISD • Crowley ISD • Dallas ISD • Del Valle ISD • Donna ISD • Eagle-Mountain Saginaw ISD
Eanes ISD • Edinburg CISD • El Paso ISD • Forney ISD • Fort Bend ISD • Fort Sam Houston ISD • Fort Worth ISD • Frenship ISD
Friendswood ISD • Frisco ISD • Georgetown ISD • Grapevine-Colleyville ISD • Harlingen CISD • Houston ISD • Hubbard ISD
Irving ISD • Katy ISD • Klein ISD • Leander ISD • McAllen ISD • Mission ISD • Northwest ISD • PSJA ISD • Pittsburg ISD • Plano ISD
Robinson ISD • Round Rock ISD • Terrell ISD • Waxahachie ISD

PROFESSIONAL DEVELOPMENT FOR ALL STAKEHOLDERS

Science
Coordinators

Science
Teachers

Principals &
Superintendents

Parents/
Guardians

Instructional
Coaches

Science Coordinator Implementation PD

Initial Teacher Training

- Getting Started with Dynamic Science
- Navigation, Course Overview

TEKS changes by grade level

Teaching with Phenomena

- Sense Making Guide
- Modeling and Supports for Teachers

Delivery Models

- Asynchronous, Zoom, and On-site

3D Teaching & Learning

- Content TEKS
- SEPs
- RTCs

Science-Literacy & Vocabulary

- Master Content, SEPs, Science Tools, and Science Instructional Vocabulary
- Science Writing - CER, CR Items
- Cross-curricular Science-RLA TEKS

Differentiation & Acceleration

- Emergent Bilingual, 504, SPED Supports
- Vertically Aligned Scaffolds
- Bilingual/Dual Language Support
- GT, Engineering Practices, and Extensions

Teacher training included with all adoptions.



"Every student in Texas will be deeply involved in the doing of science and sensemaking."

"We need to prepare teachers to teach science in a different way, but we also need to help principals understand that [the new 3D] science classrooms are going to look and sound different than [current classrooms]."

— Linda Cook



MEET THE CUSTOMER SUPPORT TEAM



Drew Ray
VICE PRESIDENT



Don Keeler
CHIEF TECHNOLOGY OFFICER
(FORMER STEMSCOPES
EXECUTIVE)



Doug Lawson
DIRECTOR OF CUSTOMER SUCCESS

The Summit K12 customer support team provides all onboarding and continued support to teachers and administrators throughout the full school year. We proudly hire former K-12 classroom teachers who know first-hand what it's like to implement software solutions in the classroom.

With over 40 collective years in the classroom, our team has the experience to help teachers and administrators through phone and email support.

99.4%
CUSTOMER
SATISFACTION



Support requests may come through email, phone, or the site and Zendesk creates support tickets assigned to track all support requests.

"The support team at SK12 is amazing! They answer questions quickly and are very professional. It is always a pleasure to work with them."

"Customer Support is amazing! Everyone is so helpful and quite efficient!"

"Quick and efficient. Even sent a video to help me go through the steps to access the reports I needed. Very helpful and kind."

SEE WHAT OUR CUSTOMERS HAVE TO SAY

SUMMIT K12 LEARNING MANAGEMENT SYSTEM

769 TEXAS
DISTRICTS

75,088 TEXAS
TEACHERS

7,533 TEXAS
SCHOOLS

1,368,112 TEXAS
STUDENTS

LMS Integration

Support for all major LMS and SIS platforms including Google Classroom, Canvas, Skyward, and Schoology.



Google Classroom



Single Sign-On (SSO)

Single sign-on for Summit K12 platforms plus SSO support for all major LMS and SIS platforms with SAML or OAuth.



**Reliable Hosting through
AWS - Amazon Web Services
99.9999% Uptime and Unlimited
Autoscaling**



Security and Privacy

End-to-end encryption for all district connections.



FERPA

Family Educational
Rights & Privacy Act



Operating Systems and Compatability

Accessible on all major devices:
PCs, Chromebooks, Macs, and iPads.

HTML 5 compatible and WCAG 2.0 compliant.

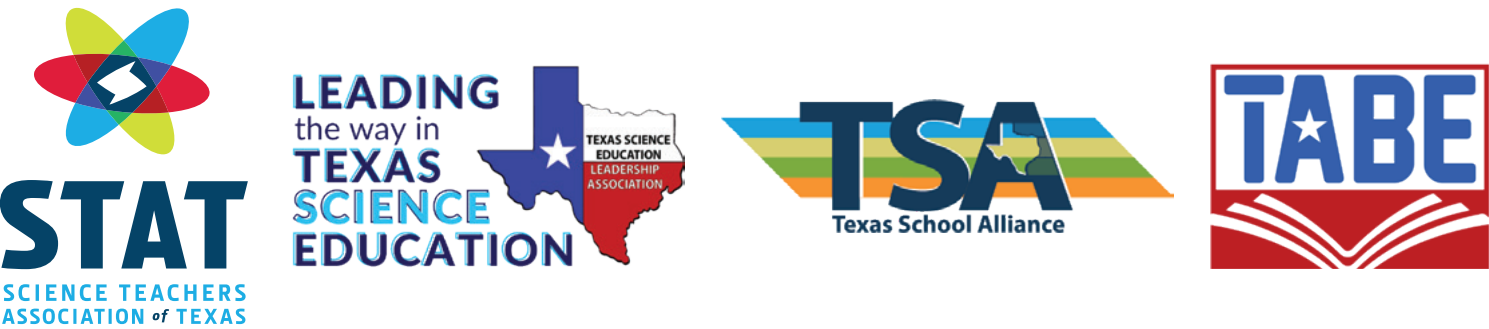
Class Rostering and Secure Nightly Synchron

OneRoster™ Rostering Protocol, Clever, Classlink, encrypted CSV

MEET OUR MEDIA PARTNERS

Summit K12 is committed to building long-term partnerships within the Texas K-12 education community.

We promote thought leadership by facilitating high-quality productions, podcasts, and events. These platforms allow our partners and their constituents a direct line to their audience to promote their message and address new updates and opportunities.



MEET OUR RELATIONSHIP MANAGERS



Bobby Barron
CHIEF REVENUE OFFICER
(FORMER STEMSCOPES EXECUTIVE)



Angela Brotherton
VICE PRESIDENT
(FORMER AMERICAN READING COMPANY EXECUTIVE)

DIRECTORS OF SCHOOL AND DISTRICT PARTNERSHIPS



Allison Gillentine
Hays CISD
FORMER HAYES CISD SCIENCE COORDINATOR



Jesse Garcia
Southwest ISD
FORMER SOUTHWEST ISD SCIENCE COORDINATOR



Cathy Harter
Katy ISD
FORMER KATY ISD SCIENCE COORDINATOR



Liz Keith
El Paso ISD
FORMER EL PASO ISD SCIENCE COORDINATOR



Jeffrey Bowens
Dallas ISD
FORMER STEM HS DALLAS ISD SCIENCE COORDINATOR



Tony Zahn
Grapevine-Colleyville ISD
FORMER GRAPEVINE-COLLEYVILLE ISD SCIENCE COORDINATOR



Benny Soto
Houston ISD



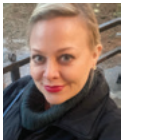
Kimberly Santos
Mission CISD



Becca Buckland
Bryan ISD



Robby Simard
Conroe ISD



Jessica Crockett
Pflugerville ISD



Deborah Fry
Pflugerville ISD

DYNAMIC SCIENCE WITH KATE THE CHEMIST



Dr. Kate Bieberdorf aka “Kate the Chemist”
PROFESSOR AT THE UNIVERSITY OF TEXAS, CHEMIST, & SCIENCE ENTERTAINER

“I do my best to reach students that might be intimidated by science. I use anything that will make students sit up straight and actually listen to the words coming out of your mouth. As soon as I’ve exploded something in their face, I have their attention just for 60 seconds and I can do whatever I can to shove that knowledge right into their brains.”

Summit K12 has teamed up with UT Austin Professor and best-selling science author, Dr. Kate Bieberdorf, to create Phenomena-based videos specifically for the 2024 Science TEKS.

- K-12 Phenomena-Based Videos
- Teacher Pre-Lab Prep Videos
- Full Length Virtual Science Lab Videos
- Student Pre-Lab Videos

KATE HAS MADE APPEARANCES ON...



FILMED AT TEXAS SCHOOL DISTRICTS IN 2023



Fire Breathing Dragon
FILMED AT THE ALLEN ISD STEAM CENTER



Enzyme Lab
FILMED IN AUSTIN ISD



Ping Pong Balls
FILMED IN KATY ISD



Marshmallow Man
FILMED IN LEANDER ISD

TEXAS VIRTUAL FIELD INVESTIGATIONS

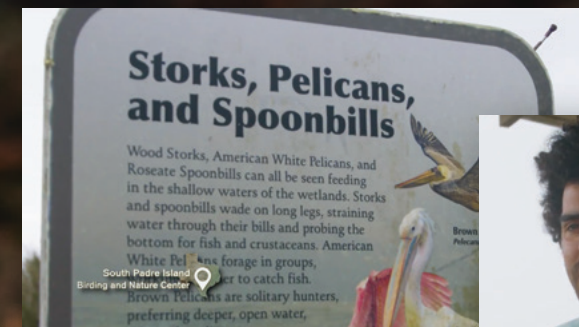


Summit K12 is honored to recognize the 100th Anniversary of the Texas Parks and Wildlife. Through the creation of our Texas Virtual Field Investigations video series, students from every corner of the state can visit the most popular state parks and conduct virtual field investigations following the NEW 2024 TEKS.

Texas is full of amazing state parks and modern marvels, and our students deserve the opportunity to access these treasures and hear directly from the state park interpreters about the history and the real-world connection with the new science TEKS.



Roy Rodriguez
PARK RANGER,
BENTSEN-RIO GRANDE VALLEY STATE PARK



Javier Gonzalez
NATURALIST EDUCATOR,
SOUTH PADRE ISLAND BIRDING
AND NATURE CENTER



Addison Preston
INTERPRETER,
ENCHANTED ROCK STATE NATURAL AREA



Jessica Bullard
INTERPRETER,
BRAZOS BEND STATE PARK

