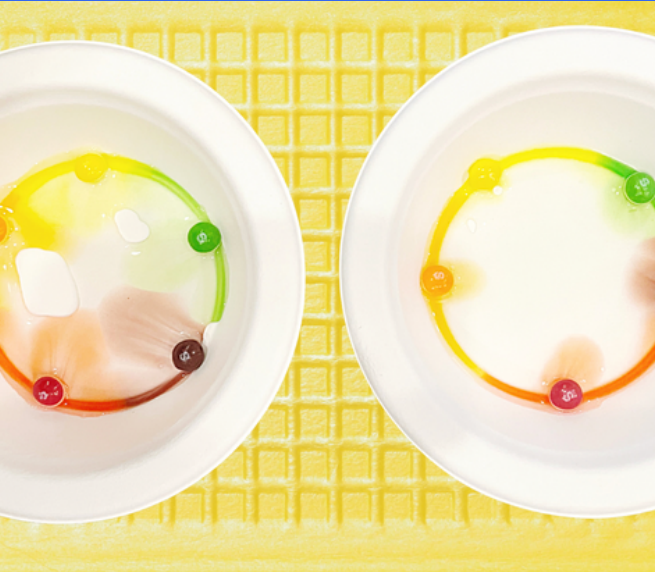




# SCHOOL SUBSCRIPTION GUIDE



# ABOUT THE SCIENCE PENGUIN

Welcome to The Science Penguin!

For over 12 years, The Science Penguin has connected **TEKS-aligned learning and student engagement**. We provide teachers with ideas, activities, and resources to effectively teach the streamlined Science TEKS while inspiring students through a hands-on, differentiated environment.

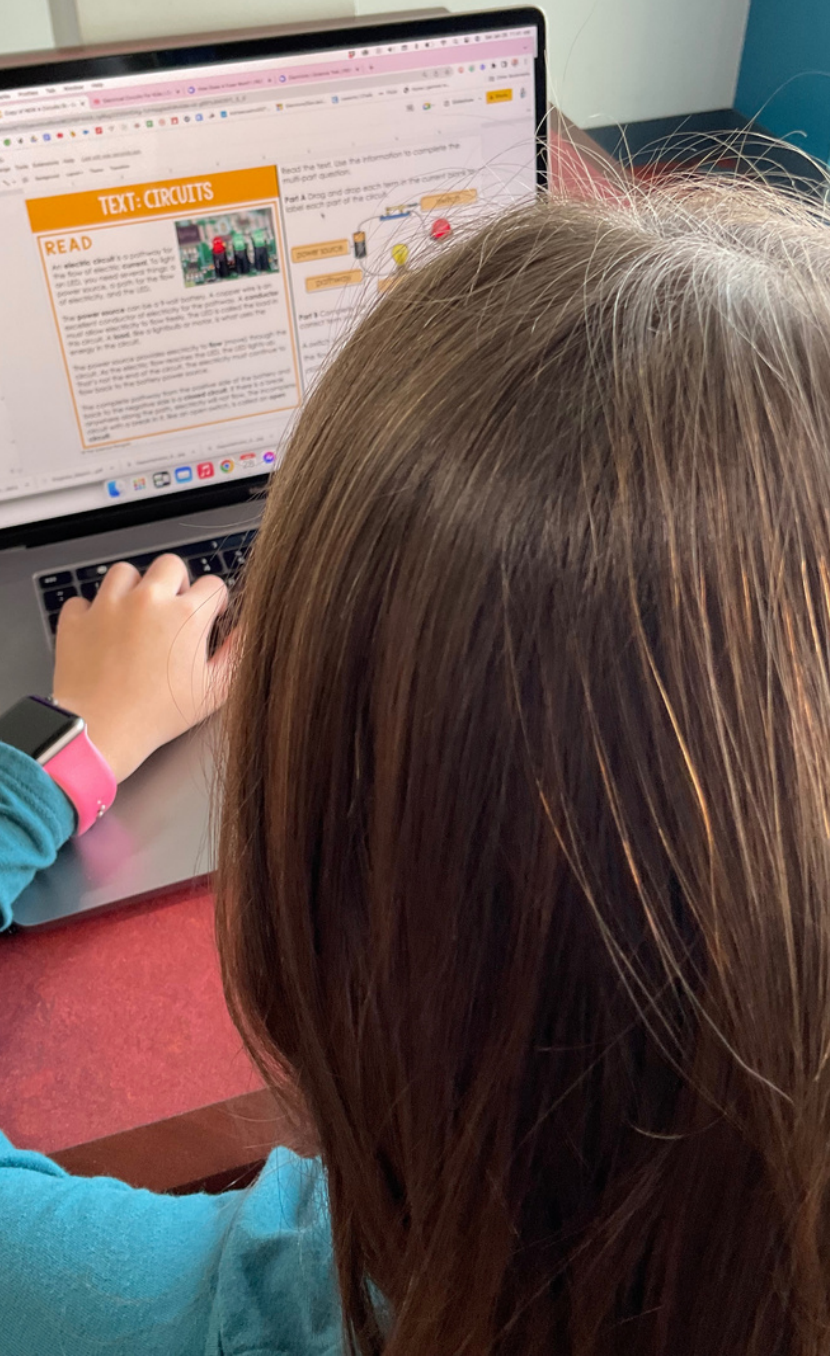
We can move **beyond workbooks, textbooks, and seatwork** to inspire students while ensuring they are prepared for STAAR.

**Let's work together** to help students explore, learn, and experience the wonder of science.

Ari Mosquera, owner of The Science Penguin, is a former 4th and 5th grade teacher who received her MA in Curriculum & Instruction from UTSA. She taught in San Antonio and Austin before moving on to provide professional development and curriculum resources to teachers across the country.







"The Science Penguin is the ONLY resource I have found that is perfectly aligned with the Texas TEKS, professionally done, and allows my students to be actively engaged in their learning. Using The Science Penguin resources helped me increase my school's science scores by 20%!"

Marissa,  
5th Grade Teacher

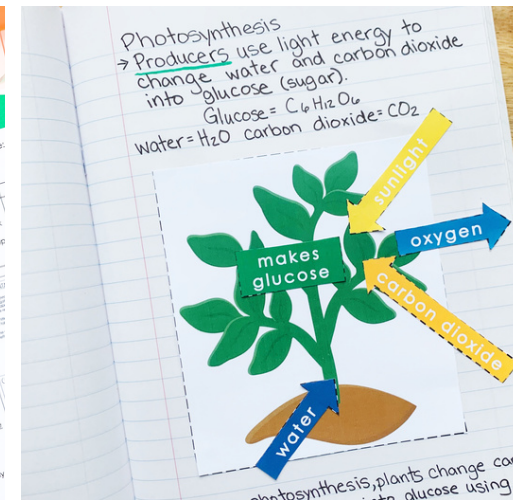
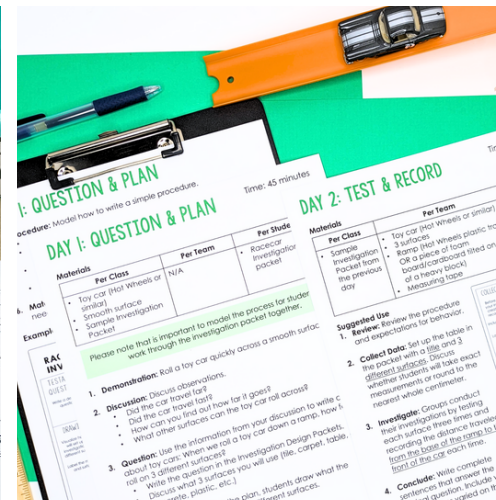
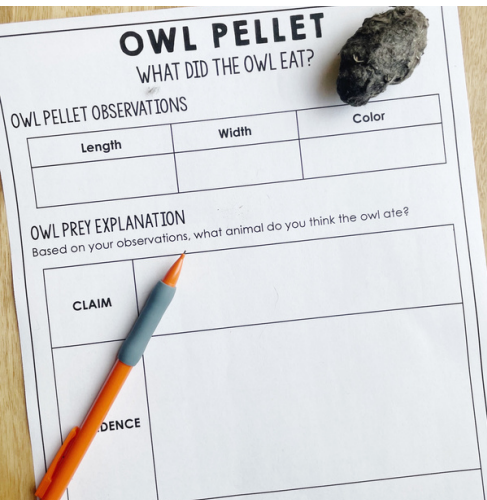


# WHAT WE OFFER

Unlike publishing companies that don't align their textbooks to the TEKS as well as they should, The Science Penguin offers resources explicitly designed to help teachers successfully teach a full year of science!

We are up-to-date with the information provided by TEA and take our responsibility to students and teachers very seriously.

The Science Penguin offers subscriptions to four bundles of resources: 3rd grade, 4th grade, 5th grade, or 3rd-5th grade. These subscriptions last through June 30, 2025. You only need to buy one grade-level license per school.





# NEW TEKS? NO PROBLEM!

Our resources are updated for the 2024 Science TEKS and explicitly designed to teach content incorporating the new Scientific and Engineering Practices and Recurring Themes and Concepts.

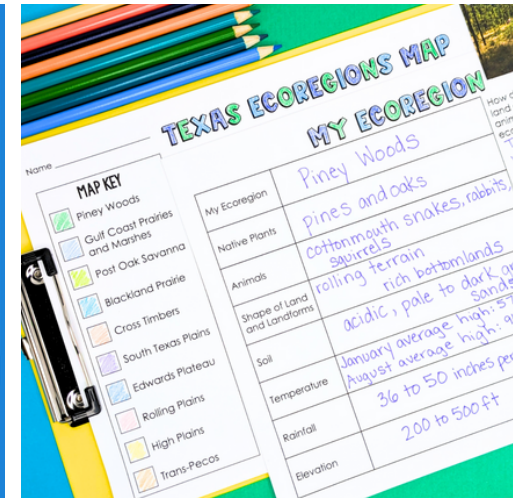
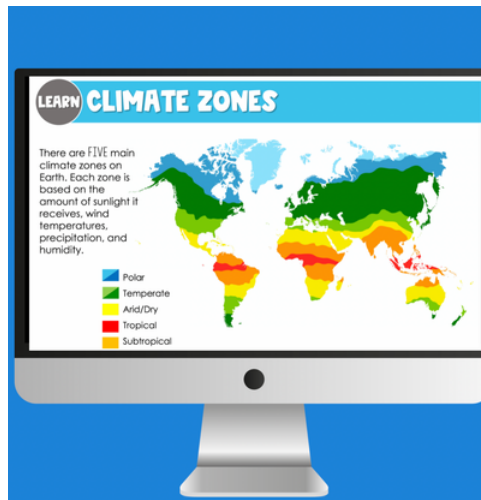
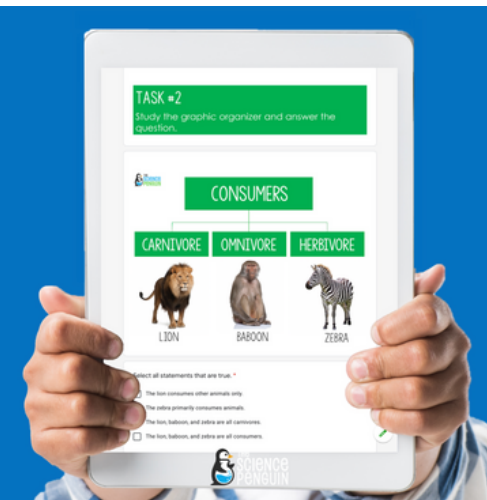
Teach with phenomena, hands-on investigations, and real-world science. We've made it simple for teachers and engaging for students!

Day-by-day planning guides make planning a breeze.

Our resources include:

- printables
- projectable slides
- Google Forms
- Google Slides

No student accounts or software are needed!



# SCHOOL SUBSCRIPTION PRICE LIST

## 5TH GRADE

\$499

Full year of science activities  
Planning guides  
Accounts for each teacher  
Includes STAAR prep

## 4TH GRADE

\$399

Full year of science activities  
Planning guides  
Accounts for each teacher

## 3RD GRADE

\$399

Full year of science activities  
Planning guides  
Accounts for each teacher

## 3RD-5TH

\$1199

Full year of science activities for 3rd-5th  
Planning guides for 3rd-5th  
Accounts for each teacher for 3rd-5th  
Includes 5th Grade STAAR prep





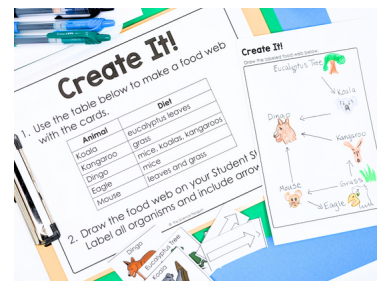
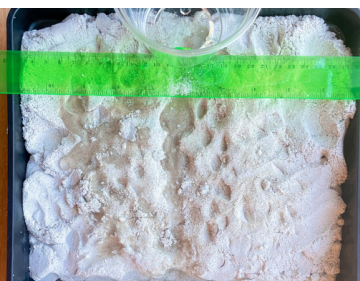
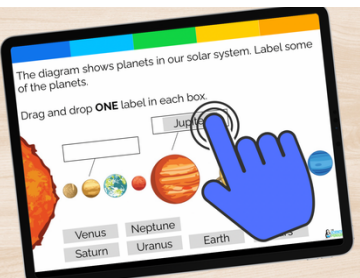
# SCIENCE TEKS ACCESS

## 5TH GRADE

These resources were created for the 5th grade TEKS. Your students will be STAAR-ready!

Your access includes:

- Phenomenon-based Units
- Science Stations
- Notebook Templates
- Slides and Notes
- Picture Dictionary
- STAAR Test Prep
- Small Group Intervention
- TEKS-based Assessments (printable and Forms)
- Vocabulary Quizzes (printable and Forms)
- Readiness Benchmarks (printable and Forms)
- Spiral Review (printable and Slides)
- Simple STEM
- Science Articles
- Digital Activities in Google Forms and Slides
- Task Cards, Boom Cards, and Short Constructed Response
- Day-by-day Planning Guides

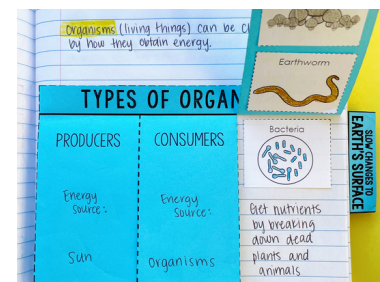
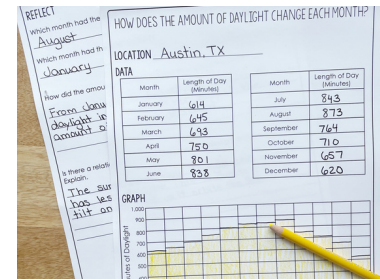
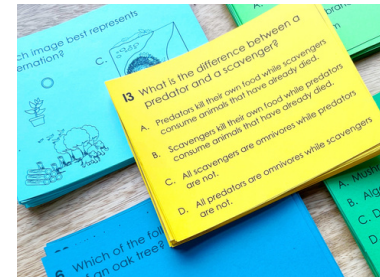
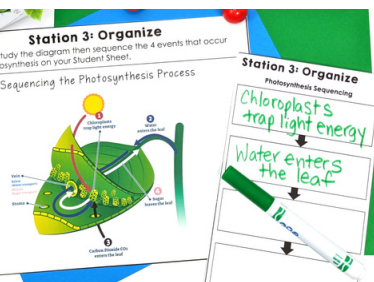
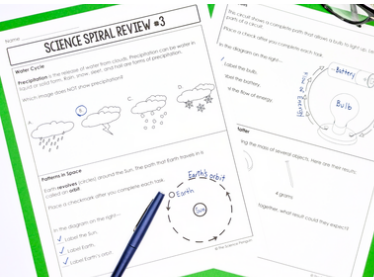


# SCIENCE TEKS ACCESS 4TH GRADE

Using Science Penguin resources in 3rd through 5th allows for **seamless vertical alignment** on your campus. These resources are for just the 4th grade TEKS.

Your access includes:

- Phenomenon-based Units
- Observation Stations
- Science Centers
- Notebook Templates
- Digital Activities in Google Forms and Slides
- Slides and Notes
- Picture Dictionary
- TEKS-based Assessments (printable and Forms)
- Vocabulary Quizzes (printable and Forms)
- Spiral Review (printable and Slides)
- Simple STEM
- Science Articles
- Sorts and Task Cards
- Day-by-day Planning Guides





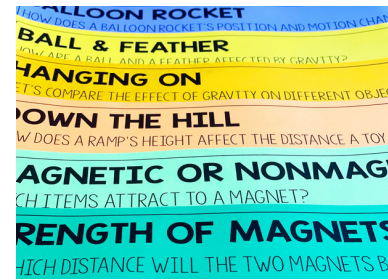
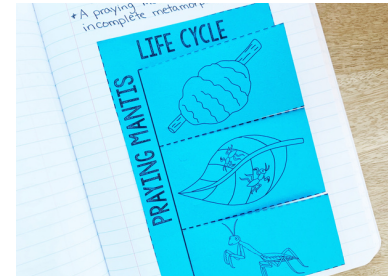
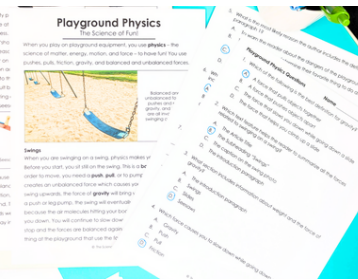
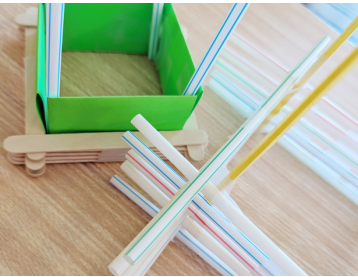
# SCIENCE TEKS ACCESS

## 3RD GRADE

Using Science Penguin resources in 3rd through 5th allows for **seamless vertical alignment** on your campus. These resources are for just the 3rd grade TEKS.

Your access includes:

- Labs in a Snap
- Digital Vocabulary Lessons
- Slides and Notes
- Notebook Templates
- Picture Dictionary
- Task Cards
- Outdoor Lessons
- Phenomenon-based Units
- Simple STEM
- Science Articles
- TEKS-based Assessments (printable and Forms)
- Vocabulary Quizzes (printable and Forms)
- Spiral Review (printable and Slides)
- Day-by-day Planning Guides



# PLANNING JUST GOT EASIER...

# A New Site for Teachers


5th Grade Science TEKS Access / Units / 5.6BC Mixtures, Solutions, and Conservation of Matter / 5.6BC Mixtures, Solutions, and Conservation of Matter Lessons

## 5.6BC Mixtures, Solutions, and Conservation of Matter Lessons

The Beaches Unit uses inquiry to help students learn about mixtures and the conservation of matter in solutions. Follow up with slides and notes, sorting, and extension activities that meet your students' needs.

End the unit with Boom Cards to review using the various question types students will encounter on STAAR.

### SCIENCE TEKS PLANNING GUIDE MIXTURES 5.6B & 5.6C

5E	ACTIVITIES	MATERIALS
21 Page	<ol style="list-style-type: none"><li>Hand out and go over Study Guides for 5.6B and 5.6C</li><li>Phenomenon video</li><li>Start class CER with the claim</li><li>Quick Lab: Sally Seas &amp; Sandy Shores</li></ol>	<ul style="list-style-type: none"><li>Study Guides</li><li>Beaches Unit</li></ul> 

DOWNLOADS

#### Click to Access







- 5.6BC Study Guide
- Beaches Unit
- Mixtures Slides & Notes

## 5.8C Extend Day Options

Select the activities that work best for your class. Our top recommendations are shown in the chart below.

**LIGHT 5.8C**

On Extend Days, meet students who need intervention in small groups, challenge students who have shown mastery with an extension, review material with students who are on-level, and provide test prep.

<b>REVIEW</b> Energy Stations (Review all of energy) 	<b>EXTENSION</b> Refraction Digital Inquiry Reflection of Light Digital Inquiry 
<b>TEST PREP</b> Light Test Prep Task Cards 	<b>INTERVENTION</b> Small Group Science: Light 
<b>PAPER-BASED</b> Light Notebook: How Does Light Behave? pg. 9 	<b>READING</b> Light Article SCIENCE ARTICLE Light Energy 

DOWNLOADS

#### Click to Access

- 5.8C Worksheet
- Energy Stations
- Light Small Group
- Refraction Digital Inquiry
- Reflection Digital Inquiry
- Light Test Prep Task Cards
- Light Flipbook
- Light Notebook
- Light Article

VIEW PLANNING GUIDE

#### Pacing & Alignment

##### Pacing and Alignment

See how the resources stack up with the new Science TEKS including Recurring Themes and Concepts (RTC) and Scientific and Engineering Practices (SEP) for a full year of science

#### Full Year Resources

##### Full Year Resources

These resources are designed to be used all year long.

#### Back to School

##### Back to School

Get organized and excited about science during the first week of school.

#### 5.6D

##### 5.6D Particles of Matter

Start the year with a 5-day unit for 5.6D. We chose this as the first unit because you can teach and model your expectations.

#### 5.6A

##### 5.6A Properties of Matter

This standard includes a lot of concepts during a 16-day unit. You will begin your Extend Days with this unit.

#### 5.6BC

##### 5.6BC Mixtures, Solutions, and Conservation of Matter

We combined 5.6B and 5.6C for this 10-day unit focused on mixtures and solutions at the beach.

#### 5.7AB

##### 5.7AB Force and Motion

Tackle both TEKS for force and motion during this 15-day unit focused on investigation design and engineering.

#### 5.8AB

##### 5.8AB Energy Transformation and Circuits

We study energy transformation and circuits during this 10-day unit.

#### 5.8C

##### 5.8C Light

Explore absorption, reflection, and refraction during this 10-day unit.

#### 5.10B

##### 5.10B Sedimentary Rock and Fossil Fuels

Begin your study of Earth Science with a focus on the Grand Canyon, then model the formation of sedimentary rock and fossil

## Quickly and easily access the documents!



# HAPPY TEACHERS



Science Penguin resources are AMAZING! We had **96% passing rate on the STAAR** test last year and I attribute that to having your resources. I have **everything I need** (and more than I'll ever get to) to help my students experience and understand the 5th grade science TEKS!



**Kristin Hinck**



Utilizing Science Penguin resources helped me to feel confident that my instructional materials were TEKS-aligned and that my students were well-prepared for STAAR! My students achieved a **96% passing rate with 67% scoring Mastery on the STAAR test**- a major increase from their Beginning of the Year Benchmark, which had an average score of 30. With rigorous yet engaging activities, the resources set me up for success!



**Holly Hall**



Planning for science is so easy with The Science Penguin's TEKS Planning Guides! Each unit is mapped out with **high-quality materials and explanations** on how to teach concepts effectively. From warmups to stations, to journals... everything is awesome! Our scores **went up 20% in my first year**, and our school was given a **distinction in science**. I couldn't have done it without The Science Penguin.



**Katie Shaw**



# LET'S DO THIS!

You have 3 options for purchasing.

Please remember that our School Subscription Service does NOT involve TeachersPayTeachers.



## 1. SCHOOL CREDIT CARD

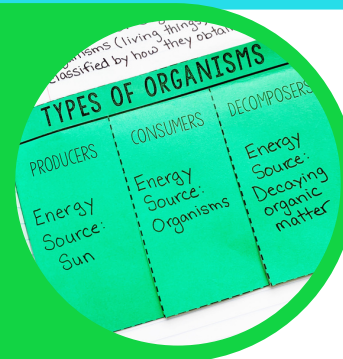
You can buy a School License directly through our business website.

[SHOP](#)

## 2. PURCHASE ORDER

We accept Purchase Orders. Please complete this form and attach your PO.

[FORM](#)



## 3. REQUEST A QUOTE

Need a quote first? Please complete this form and we'll email you a quote.

[FORM](#)



# CONTACT

Thank you for learning more about the resources The Science Penguin can offer you and your teachers.

If you have questions, please reach out to the team at [customerservice@thesciencepenguin.com](mailto:customerservice@thesciencepenguin.com).

We can't wait to work with you!

-Team Science Penguin  
[thesciencepenguin.com](http://thesciencepenguin.com)

