

How did the Year 2 data impact your curriculum, assessment, & PD decisions?











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Before we start, please share your answer to the following question:

How did the Year 2 data impact your curriculum, assessment, & PD decisions?



Year 2 Overview: What Changed & What Were the Results

RLA Connections, Math Connections,
Social Studies Connections, Science Connections

New Question Types, lowest scoring TEKS, machine-scoring fun

**Curriculum Considerations & Next Steps** 

Pacing, Assessments, Parent Communication, Campus Administrator Support

# We have ALL THE data. Do teachers, administrators, & parents have the information they want/need?





de·moc·ra·ti·za·tion /dəˌmäkrədəˈzāSHən/

the action of making something accessible to everyone





# How can we make the data accessible to those making instructional decisions?

#### 2023 2024 7th Grade RLA Assessed TEKS Visual

READING					
Readiness	Supporting				
FOUNDATIONAL SKILLS 2B vocab context <mark>11</mark>	2A vocab print or digital resources 1 2C vocab roots				
COMPREHENSION 5E make connections to self, other texts, society 44 5F inference 21 5G evaluate details 1 5H synthesize to create understanding 11	<b>5C</b> make predictions based on text featur structures, & genre characteristics				
RESPONSE 6C text evidence <mark>11</mark> 6D paraphrase & summarize <mark>22</mark>					
MULTIPLE GENRES: LITERARY ELEMENTS 7B characters <mark>11</mark> 7C plot elements	7A multiple themes 11 7D setting 11				
MULTIPLE GENRES: GENRES 8Di controlling idea or thesis in informational texts 11 8Ei claim in argumentative texts 11 8Eii evidence in argumentative 11	8A literary genres 8B meter, rhyme scheme, & graphical elements in poems 8C characters through dialogue & staging drama 1				

8Dii text features in informational texts

#### STAAR Redesign Informational TEKS Assessed

		foundational: vocab	comprehension	response	multiple genres	author's purpose
r	6th	2A dictionary 2C vocab roots	5F inference 5G evaluate details 5H synthesize	6C use text evidence 6D paraphrase & summarize	8Di controlling idea 8Dii text features 8Diii organizational patterns	9B text structure 9C print & graphic features 9F use of language
	7th	2A dictionary	5F inference 5H synthesize	6C use text evidence 6D paraphrase & summarize	8Di controlling idea 8Diii organizational patterns	9A author's purpose & message 9B text structure 9C print & graphic features 9F use of language 9G rhetorical devices
	8th	2C vocab roots 2B vocab context	5F inference 5G evaluate details 5H synthesize	6C use text evidence 6D paraphrase & summarize	8Di controlling idea 8Diii organizational patterns	9B text structure 9C print & graphic features 9G rhetorical devices



## YEAR 2 OVERVIEW





## spring 2024

- hybrid machine-scoring for English constructed response items (ECR & SCR)
- in overall content area %s, every content area had more DID NOT MEETS in 2024 than in 2023

## The STAAR redesign is based on improving alignment to the classroom experience

In effective classrooms, teachers are...

The STAAR redesign will...

Coherently building students' background knowledge and vocabulary in all subject areas...





Prioritize **cross-curricular passages** in RLA that reference topics that students have learned about in other classes

Asking students to write about what they read using evidence from text...





Include writing in all RLA tests, reflecting our updated TEKS, and having students write text-based responses

Providing various open-ended formats for students to respond to questions...



-<u>@</u>-

Add new, non-multiple-choice questions that are more like questions teachers ask in class

4 Supporting the learning needs of all students by providing appropriate accommodations...





Move to **online assessments** that provide a full suite of robust accommodations for students with specific learning needs

## So, how is the STAAR redesign impacting the scores of the students served by Special Education?

2023

% change in Meets

**RLA** 

no change

Math

+3% change

Science

+1% change

**Social Studies** 

no change

2024

% change in Meets

**RLA** 

+1% change

Math

-1% change from 2023

Science

-1% change from 2023

**Social Studies** 

-1% change from 2023

RLA	2024 NQT ?s			
3rd	<b>6</b> /41			
4th	<b>6</b> /41			
5th	<b>6</b> /41			
6th	<b>6</b> /45			
7th	<b>5</b> /45			
8th	<b>6</b> /45			
Eng1	<b>7</b> /52			
Eng2	<b>6</b> /52			

## **New Item Types**

Math	2024 NQT ?s			
3rd	<b>9</b> /30			
4th	<b>10</b> /32			
5th	<b>9</b> /34			
6th	<b>10</b> /36			
7th	<b>11</b> /38			
8th	<b>9</b> /40			
Alg	<b>11</b> /50			

Sci	2024 NQT ?s		
	1461 :2		
5th	<b>8</b> /32		
8th	<b>9</b> /38		
Bio	<b>11</b> /45		

SS	2024 NQT ?s		
8th	<b>9</b> /40		
USH	<b>15</b> /64		





	3rd	4th	5th	6th	7th	8th	English I	English II
Reading	A Lens to the Past <b>drama</b>	Parks with a Purpose opinion PUBLIC PARKS	Fashion Forward <b>opinion</b> RECYCLING	from Sports & Society informational SPORTS HISTORY	Why We Need Solo Sports <b>opinion</b>	The Great Aviation Communicator informational AVIATION HISTORY	Credit Where Credit is Due opinion CITING SOURCES	That's Not What Happened <b>drama</b>
Reading	Digging on Dirt informational SOIL	from Surprise Kick realistic fiction	from Tales from Watership Down fiction	The Age of Language <b>opinion</b> BILINGUALISM	A Different Approach to Budgeting informational FINANCIAL LITERACY	from Mr. Linden's Library fiction	from Parnassus on Wheels fiction	Antarctica: Governing the Icy Continent informational GEOGRAPHY
g Paired	from A Forest Full of Stars fiction	Riding Out West informational EL PASO/ RAILROADS	A Country Connected informational RAILROADS	from The Last Wild Place realistic fiction	Art For the People, Art By the People informational TEXAS HISTORY/ ART	Cameras in the Courtroom informational JUDICIAL SYSTEM	from Finding Dorothy realistic fiction	from What the Octopus Knows informational ANIMALS
Reading	More Than Air informational MUSIC	Going Home (Burlington Route) <b>poem</b>	The World is at My Fingertips <b>poem</b>	A Wave of a Day <b>poem</b>	Grandfather's Legacy realistic fiction	Challenging the Status Quo <b>opinion</b>	from Big Wheels Keep on Turning informational FERRIS WHEEL	Narwhals are Real <b>poem</b>
Revising	A Favorite Author informational AUTHOR	A New Pet realistic fiction	Sunspots informational SPACE	The Yellow Spotted Goanna informational ANIMALS	Author J. Frank Dobie: Preserving the Lore of Texas informational TEXAS HISTORY/ AUTHOR	The Painters of Paradise informational AMERICAN ARTIST	Sawyer's New Co-Worker realistic fiction	The Hike realistic fiction

	# questions	total points	% ECR question counted	2023 % score 0s on ECR question, STATE avg.	2024 % score 0s on ECR question, STATE avg.
3rd	41	52	19.23%	42%	39%
4th	41	52	19.23%	46%	31%
5th	41	52	19.23%	25%	48%
6th	45	56	17.86%	23%	39%
7th	45	56	17.86%	20%	27%
8th	45	56	17.86%	23%	28%
Eng1	52	64	15.6%	25%	40%
Eng2	52	64	15.6%	25%	31%



New Rubric & New Scoring



#### % Score 10s

3rd: 1%

4th: 2%

5th: 4%

6th: 9%

7th: 8%

8th: 11%

Eng1: 8%

Eng2: 10%



HYBRID SCORING

#### % Score 10s

3rd: 2%

4th: 5%

5th: 4%

6th: 10%

7th: 9%

8th: 8%

Eng1: 8%

**Eng2: 11%** 







	2023 spring ECRs	2023 Reading SCRs	2024 spring ECRs	2024 Reading SCRs
3rd RLA	argumentative <b>essay</b> in response to paired argumentative writing pieces	NA	informational <b>composition</b> in response to an informational article	<b>~</b>
4th	informational <b>composition</b> in response to an informational article	NA	informational <b>composition</b> in response to a story	<b>V</b>
5th	informational <b>composition</b> in response to a story	NA	informational composition in response to a story (from Tales from Watership Down)	
6th	informational <b>composition</b> in response to an informational article	NA	informational <b>composition</b> in response to a paired passage, literary excerpt & a poem	<b>~</b>
7th	informational <b>composition</b> in response to an informational article	NA	argumentative essay in response to an argumentative selection	<b>~</b>
8th	informational <b>composition</b> in response to an informational article	V	informational composition in response to a literary excerpt	<b>V</b>
Eng1*	informational <b>essay</b> in response to an informational article		informational <b>essay</b> in response to a literary excerpt	<b>V</b>
Eng2	informational <b>composition</b> in response to a literary excerpt	NA	informational <b>composition</b> in response to an informational article	<b>V</b>

		State % full credit 2pts	State % partial credit 1pt
3rd	<b>3.10A</b> explain the author's purpose & message within a text	21%	40%
4th	<b>4.6F</b> make inferences and use evidence to support understanding	29%	43%
5th	5.9Ei identify the claim	21%	31%
6th	<b>6.9A</b> explain the author's purpose & message within a text	46%	30%
7th	<b>7.9A</b> explain the author's purpose & message within a text	45%	33%
8th	<b>8.5F</b> make inferences and use evidence to support understanding	39%	40%
Eng1	<b>1.4F</b> make inferences and use evidence to support understanding	49%	34%
Eng2	2.6A analyze how themes are developed through characterization and plot	46%	35%

ı		2023	2024
	3rd	<b>Explain</b> your opinion about why people should or shouldn't be rewarded for recycling.	<b>Explain</b> the ways that soil is important to Earth.
	4th	<b>Explain</b> why the Edward's Aquifer is important in the article.	<b>Explain</b> how the events in the story cause Cody to change his opinions.
	5th	<b>Explain</b> how Kim shows determination throughout the story.	<b>Explain</b> how El-ahrairah's kindness helps him throughout the selection.
	6th	<b>Explain</b> how the Camel Mobile Library has affected the people of Garissa.	<b>Explain</b> how Chip in <i>The Last Wild Place</i> and Xavier in the poem <i>A Wave of a Day</i> behave <b>SIMILARLY</b> to each other.
	7th	<b>Explain</b> some ways humans benefit from allowing robots to complete simple tasks at home and in the workplace.	Should students be involved in deciding how money is spent in their schools or communities through participatory budgeting? Why or why not?
	8th	<b>Explain</b> what new research reveals about horses' ability to communicate.	<b>Explain</b> how Carol's curiosity influences events in the excerpt.
	Eng 1	<b>Explain</b> why travelers enjoy using the National Road today.	Identify and <b>explain</b> the significance of the revelation Miss McGill has from her dealings with Mr. Mifflin.
	Eng 2	<b>Explain</b> how acquiring the loft room changes Thea.	<b>Explain</b> what makes the situation in Antarctica unusual.

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# The 5 TEKS Scored by the Extended Constructed Response Rubric

#### **Readiness Standards**

**Supporting Standards** 

central idea/ controlling idea/ thesis	text evidence	development	organization	editing
<u> </u>		~~~	120 3 4:5	<b>™</b> ? & [ ;

The ECR Question assesses Readiness **Standards** that are tested in other sections of the RLA test. How can we leverage those **TEKS** in Reading, Composition, & **Revision?** 

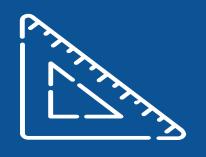
	ECR	Reading passages	Revising passages	Editing texts
central idea	>	<b>✓</b>	~	
text evidence	<b>&gt;</b>	<b>✓</b>		
development	>	<b>✓</b>	<b>✓</b>	
112 3 45 organization	>	<b>✓</b>	<b>✓</b>	
00 ? & ∏; editing	<b>✓</b>			<b>✓</b>

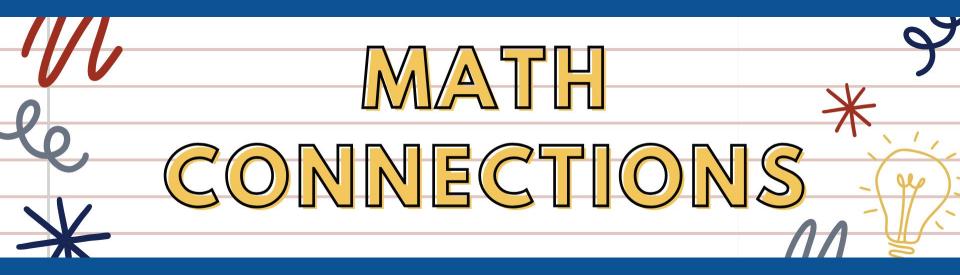
	central idea/ controlling idea/ thesis	text evidence	development	organization	
			% **	12 (4:5)	Points from 4 Skills + ECR = % of total test score
3rd	1	1	1	3	31%
4th	1	1	1	2	28.8%
5th		1	1	3	28.8%
6th	1		2	3	28.57%
7th	1	1	2	4	32.14%
8th	1	1	2	2	28.57%
Eng 1			1	4	23.44%
Eng 2	1	2	2	3	28.12%
info rubric	central idea/ controlling idea/ thesis is clear & well-developed	evidence is specific, well-chosen, & relevant	expression of ideas is clear & effective	organization is effective	

What % of the RLA test is coming from the 4 informational ECR Readiness standards?

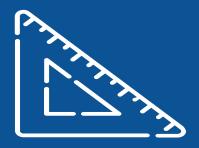


Are teachers teaching the RLA Composition TEKS assessed by the ECR rubric, or are they teaching a test strategy?



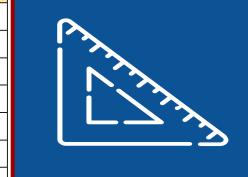


## **Most Missed New Question Types**



Equation Editor
Drag & Drop
Graphing

Math STAAR 2024	Total Points	Points from Readiness	% of Points from Readiness		
3rd	37	24	65%		
4th	40	25	63%		
5th	42	24	57%		
6th	43	26	60%		
7th	46	30	65%		
8th	48	32	67%		
Alg I	59	35	59%		

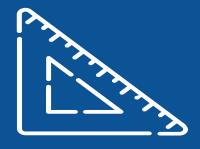


Math STAAR 2024	Total Questions	Questions from Readiness	% of Questions from Readiness	Readiness Questions scoring below 50%		
3rd	30	17	56%	6		
4th	32	21	65%	9		
5th	34	21	62%	8		
6th	36	22	61%	11		
7th	38	25	66%	16		
8th	40	26	65%	12		
Alg I	50	32	64%	15		

### **STAAR Questions with scores less than 50%**

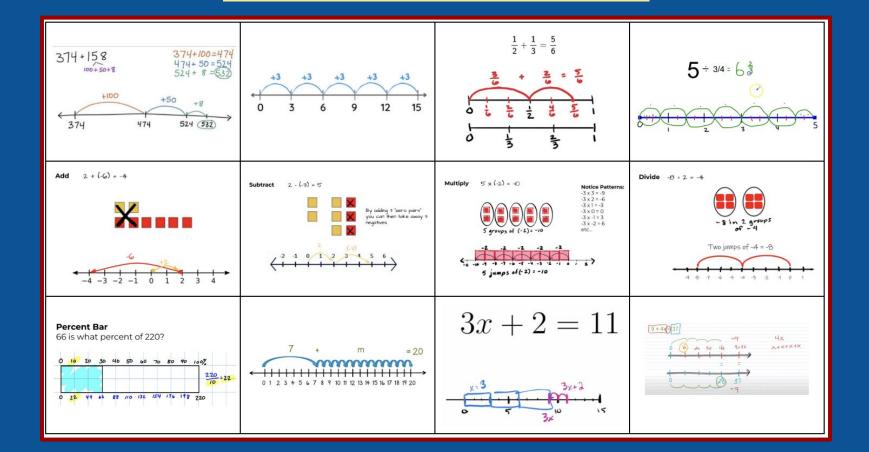
Grade	Questions below 50%	Whole Numbers Operations	Compare & Order	Geometry & Measurement	Operations with Rational Numbers	Graphing	Data Analysis	Probability	Personal Financial Literacy	Proportional & Non-Proportio nal Reasoning	Expressions, Equations, & Inequalities (Linear)	Systems of Equations & Inequalities	Quadratic Functions	Simplifying Expressions	Exponential Functions
3rd	6	3.4A (Q22) 3.4K (Q20) 3.5B (Q26) 3.5E (Q13)		3.6C (Q21) 3.7B (Q18)											
4th	9	4.4H (Q4) 4.5A (Q7) 4.5B (Q10)	4.3D (Q22)	4.5D (Q9 & Q24) 4.7C (Q13) 4.8C (Q16)	4.3E (Q14)										
5th	8	5.4B (Q5)		5.4H (Q24) 5.5A (Q7 &Q29)	5.3K (Q12) 5.3L (Q25) 5.4F (Q4)	5.4C (Q14)									
6th	11		6.2D (Q13)	6.8D (Q7)	6.3D (Q22)	6.11A (Q3)	6.12C (Q19) 6.12D (Q17)			6.4G (Q21) 6.5B (Q11) 6.4H (Q12)	6.7D (Q6 & Q31)				
7th	16			7.5C (Q19) 7.9B (Q14 & Q25) 7.9C (Q12 & Q36)	7.3B (Q5)		7.6G (Q11) 7.12A (Q17)	7.6I (Q13) 7.6H (Q6)		7.4A (Q30 & Q16) 7.4D (Q20) 7.7A (Q15 & Q18)	7.11A (Q34)				
8th	12			8.3C Q28) 8.7A (Q30) 8.7B (Q8 & Q25) 8.10C (Q35)			8.5D (Q4)		8.12D (Q16 & Q24)	8.4C (Q15) 8.5G (Q3)	8.4B (Q11) 8.8C (Q18)				
Alg I	15										A.2A (Q23) A.3C (Q22) A.5A (Q46) A.3B (Q7)	A.2I (Q39) A.5C (Q42) A.3D (Q12)	A.6A (Q9 & Q32) A.7C (Q21 & Q29) A.8A (Q31)	A.10E (Q37) A.11B (Q6)	A.9C (Q43)

## Leverage Models & Manipulatives with Long Vertical Shelf Life

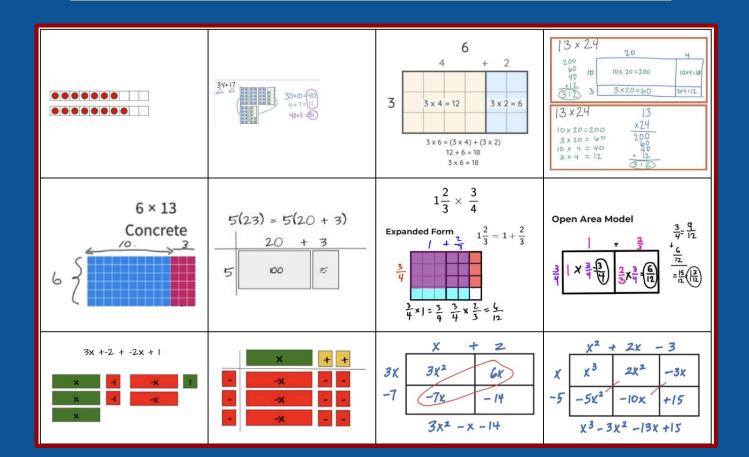


10 Frames
Base Ten Blocks
Strip Diagrams
Number Lines
Area Models
Algebra Tiles

#### **Number Lines**



### **Area Models & Algebra Tiles**



#### **Process Standards**

**Mathematical process standards.** The student uses mathematical processes to acquire and demonstrate mathematical understanding. The student is expected to:

- A. apply mathematics to problems arising in everyday life, society, and the workplace;
- B. use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution;
- C. select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems;
- D. <u>communicate</u> mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate;
- E. create and use representations to organize, record, and **communicate** mathematical ideas;
- F. analyze mathematical relationships to connect and **communicate** mathematical ideas; and
- G. display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral <u>communication</u>.

# Is math being taught conceptually to promote transferable knowledge?



# SOCIAL STUDIES \* CONNECTIONS



# **2024** Civics Questions from US Citizenship & Immigration Test

## 3 lowest scoring

#### **Question 4:**

Under our Constitution, some powers belong to the federal government. What is one power of the federal government?

- A. To approve zoning and land use
- B. To provide schooling and education
- C. To print money
- D. To issue drivers' licenses

#### **Question 2:**

How many U.S. Senators are there?

- A. Fifty (50)
- B. Five hundred thirty-eight (538)
- C. One hundred (100)
- D. Four hundred thirty-five (435)

#### Question 7:

We elect a U.S. Representative for how many years?

- A. Seven (7)
- B. Two (2)
- C. Five (5)
- D. Ten (10)

## Social Studies Short Constructed Response



#9 25% full credit 30% partial credit



#35 16% full credit 48% partial credit

USH

#14 49% full credit 20% partial credit

#56 9% full credit 20% partial credit

# Social Studies New Item Types 2024

### 8th

22.5% of test is new item types

4 drag & drop
2 multipart
2 SCR

1 multiselect



#### USH

23% of test is new item types

3 multiselect 2 multipart 2 SCR 1 matchtablegrid 2 drag & drop 3 hot text 1 hot spot 1 inline choice

Many of these new items are text-heavy. How can we "chunk" these tasks & have them talking with others to build background knowledge?

This question has two parts.

A student lists two land features:

- · Himalayas (mountain range)
- · (East African) Great Rift Valley

#### Part A

Which statement describes how each land feature MOST LIKELY formed?

- The Himalayas formed at convergent boundaries, while the Great Rift Valley formed at divergent boundaries.
- ® The Himalayas and the Great Rift Valley both formed at divergent boundaries.
- © The Himalayas formed at divergent boundaries, while the Great Rift Valley formed at convergent boundaries.
- The Himalayas formed at convergent boundaries, while the Great Rift Valley formed at transform boundaries.

#### Part B

Which statement **BEST** explains the correct answer to Part A?

- @ Tectonic plates are moving away from each other in areas that form both mountains and rift valleys.
- ® Tectonic plates are moving away from each other in areas that form mountains, while tectonic plates are moving toward each other in areas that form rift valleys.
- © Tectonic plates are moving toward each other in areas that form mountains, while tectonic plates are sliding past each other in areas that form rift valleys.
- © Tectonic plates are moving toward each other in areas that form mountains, while tectonic plates are moving

Which characteristics are associated with the American Revolution era and which are associated with the Civil War era?

Move each characteristic to the correct era.

Conflict over issue of mercantilism

Conflict over issue of slavery

Ideas of Jefferson Davis inspired action

Ideas of Thomas Paine inspired action

American Revolution Era	Civil War Era

**Graphics, visuals, & manipulatives:** They might take some prep time, but they help students discuss and categorize concepts.

How is the critical thinking of the new item types being taught in Social Studies classrooms? How are open-ended questions being used with your HQIM?











# Science New Item Types 2024

### 5th

**38%** of test is new item types

2 drag & drop 1 hot spot 2 multipart 2 multiselect 1 SCR

## 8th

**37%** of test is new item types

3 drag & drop
1 hot spot
2 multipart
1 multiselect
2 SCR

## **Biology**

**36%** of test is new item types

4 drag & drop
2 hot spot
2 multipart
2 SCR
1 text entry

# Science Short Constructed Response



## 5th

Question 15
17% full credit
23% partial credit

## 8th

Question 18
10% full credit
30% partial credit

Question 34
16% full credit
26% partial credit

# **Biology**

Question 17
14% full credit
29% partial credit

Question 26
26% full credit
10% partial credit

# 5th Science Short Constructed Response



## 5th

Question 15
17% full credit
23% partial credit

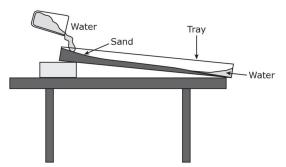
#### **Grade 5 Science Short Constructed Response**

#### **Prompt**

A group of students created a model to demonstrate some of the processes involved in the formation of sedimentary rock. The students used this procedure to create the model:

- 1. Put some sand into a rectangular tray and create a hill at one end with the sand.
- 2. Raise the end of the tray with the hill of sand by placing a block of wood under it.
- 3. Create a channel in the sand from the top of the sand hill to the bottom of the sand hill.
- 4. Pour water into the tray so that it flows through the channel.
- 5. Observe how the flowing water affects the sand.

The model is shown in the diagram.



Which **TWO** processes of sedimentary rock formation are being modeled **AND** how are they being modeled?

Read the procedure and look at the diagram carefully. Then enter your answer and explanation in the box provided.

# 8th Science Short Constructed Response

## 8th

Question 8
10% full credit
30% partial credit

Question 34
16% full credit
26% partial credit

#### **Grade 8 Science Short Constructed Response**

#### **Prompt**

Which **TWO** body sys rain on their skin?

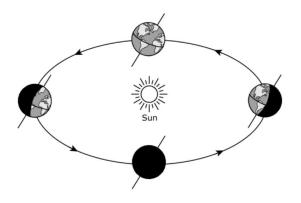
Identify the body sys sensation on skin.

Enter your answers in

#### **Grade 8 Science Short Constructed Response**

#### Prompt

The diagram shows Earth at different positions as it orbits the sun.



What differences between Earth's Northern and Southern Hemispheres are represented in the diagram, **AND** what causes these differences?

Look at the diagram and read the question carefully. Then enter your answers in the box provided.

# **Biology Short Constructed Response**

# **Biology**

Question 17
14% full credit
29% partial credit

Question 26
26% full credit
10% partial credit

#### **Biology Short Constructed Response**

#### **Prompt**

In animal cells, the sodium-potassium pump moves sodium and potassium ions against a concentration gradient across the cell membrane

What type of transport is used,

Read the question carefully. The

#### **Biology Short Constructed Response**

#### **Prompt**

Ecological relationships occur between two species that live close to each other. Two examples of ecological relationships are described.

- Example 1: Bees gather nectar and pollen from flowering plants, providing food for the bees. As the bees move to different flowers, some of the pollen attached to the bees' bodies is spread and released. If the pollen falls on the flower of a plant of the same species, it may fertilize the plant and produce seeds.
- **Example 2**: Orchids are flowering plants that grow on other plants. They typically grow in tall trees high in the canopy, where they can reach sunlight for photosynthesis. They get water and nutrients from rainwater runoff that carries organic material down the host plant's branches. No water or nutrients are taken from the host plant.

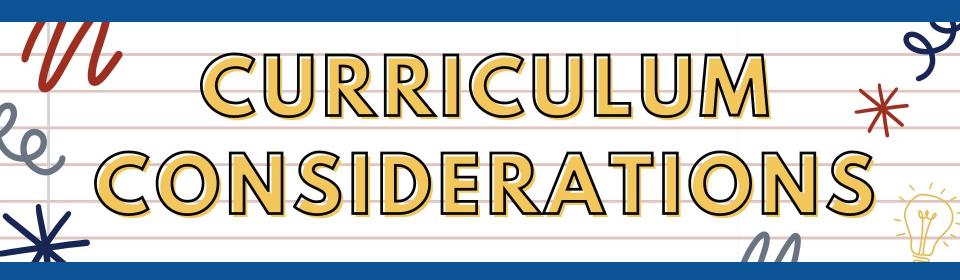
What is the main difference between the ecological relationships described in the two examples? Include the scientific term used to define each of the relationships.

Think about the question carefully. Then enter your answer in the box provided.



With TEKS assessed changing on the Science tests, how are you aligning district assessments?

How are you ensuring that the overlap standards are being tracked in PLCs?



# <u>Questions</u> to encourage reflection, collaboration, and a data-driven approach to improving student achievement.

## **Question Topics:**

- Data Interpretation and Trends
- Instructional Adjustments
- Student Support and Interventions
- Collaboration and Professional Development
- Long-Term Planning and Accountability



How does your district communicate with parents about the assessment changes & Family Portal?

How is district leadership supporting & partnering with campus administrators?

Leadership is all about having critical conversations with other educators to ensure that ALL students are receiving research-based, standards-aligned instruction.

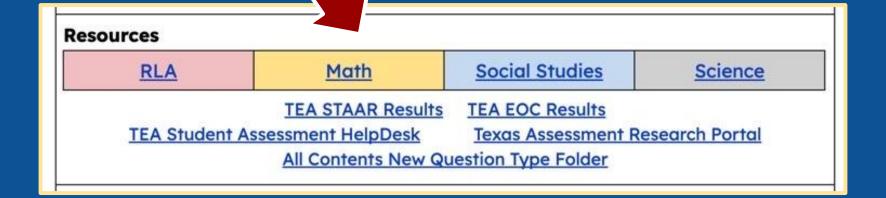


# 80% EcoDis, 6% EL, 12% mobile, 12% Sped

rubric score		1		2		3		4		5	
		ineffective		limited		partially developed		effective		fully developed	
	0	1	2	3	4	5	6	7	8	9	10
3rd	48%	6%	6%	8%	11%	10%	4%	3%	2%	2%	0%
4th	51%	6%	7%	6%	8%	4%	5%	5%	4%	4%	1%
5th	54%	4%	11%	1%	5%	7%	4%	5%	7%	3%	1%
6th	41%	5%	4%	2%	3%	7%	7%	12%	7%	3%	10%
7th	16%	7%	9%	5%	14%	10%	12%	10%	7%	4%	6%
8th	47%	1%	5%	8%	11%	3%	5%	6%	6%	3%	5%
E1	51%	3%	5%	3%	5%	3%	5%	11%	7%	4%	5%
E2	33%	4%	2%	2%	7%	10%	13%	8%	9%	7%	5%

Resources, Analysis, Templates All Here!

# How can you democratize the data?



# Thank you!

Please give us some feedback.

