Translating Data Into Results: The Extended Constructed Response

An In-Depth Analysis



Hello! I'm...

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Today, we will:

- Review how the Extended Constructed Response is graded
- Describe the hybrid scoring model
- Analyze how both Venus ISD and all Texas students performed on the Extended Constructed Response
- Review and analyze actual student responses and scores
- Collaborate and discuss what we can learn from the data and how it can be applied to instruction



01

How is the Extended Constructed Response Graded?



Did you know?

3rd-5th Grade RLA:

The ECR is worth 10 points out of 52 total, or 19% of the assessment.

6th-8th Grade RLA:

The ECR is worth 10 points out of 56 total, or 18% of the assessment.

Eng 1 & 2 EOC:

The ECR is worth 10 points out of 64 total, or 16% of the assessment.



Organization & Development of Ideas Descriptors

Score Point · Controlling idea/Thesis is clear and fully developed 3 Organization is effective · Evidence is specific, well chosen, and relevant · Expression of ideas is clear and effective · Controlling idea/Thesis is present and partially developed Organization is limited • Evidence is limited and may include some irrelevant information Expression of ideas is basic

· Controlling idea/Thesis is evident but not developed Organization is minimal and/or weak · Evidence is insufficient and/or mostly irrelevant · Expression of ideas is ineffective · A controlling idea/thesis may be evident

0 points in the Conventions trait.

· The response lacks an introduction and conclusion

· An organizational structure is not evident · Evidence is not provided or is irrelevant. The response reflects a lack of understanding of the writing purpose · The expression of ideas is unclear and/or incoherent. Please note that if a response receives a score point 0 in the Development and Organization of Ideas trait, the response will also earn

The ECR Rubric

Conventions

Score Point	Descriptors
2	Student writing demonstrates <i>consistent command</i> of grade-level appropriate conventions, including correct sentence construction, punctuation, capitalization, grammar, and spelling. The response has few errors, but those errors do not impact the clarity of the writing.
1	Student writing demonstrates <i>inconsistent command</i> of grade-level appropriate conventions, including limited use of correct sentence construction, punctuation, capitalization, grammar, and spelling. The response has several errors, but the reader can understand the writer's thoughts.
0	Student writing demonstrates <i>little to no command</i> of grade-level appropriate conventions, including infrequent use of or no evidence of correct sentence construction, punctuation, capitalization, grammar, and spelling. The response has many errors, and these errors impact the clarity of the writing and the reader's understanding of the writing



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Find a more detailed rubric HERE.

Grade 3-5 ECR Scoring Guide

Grade 6-8 ECR Scoring Guide

Eng 1 & Eng 2 ECR Scoring Guide

02

What is the hybrid scoring model?



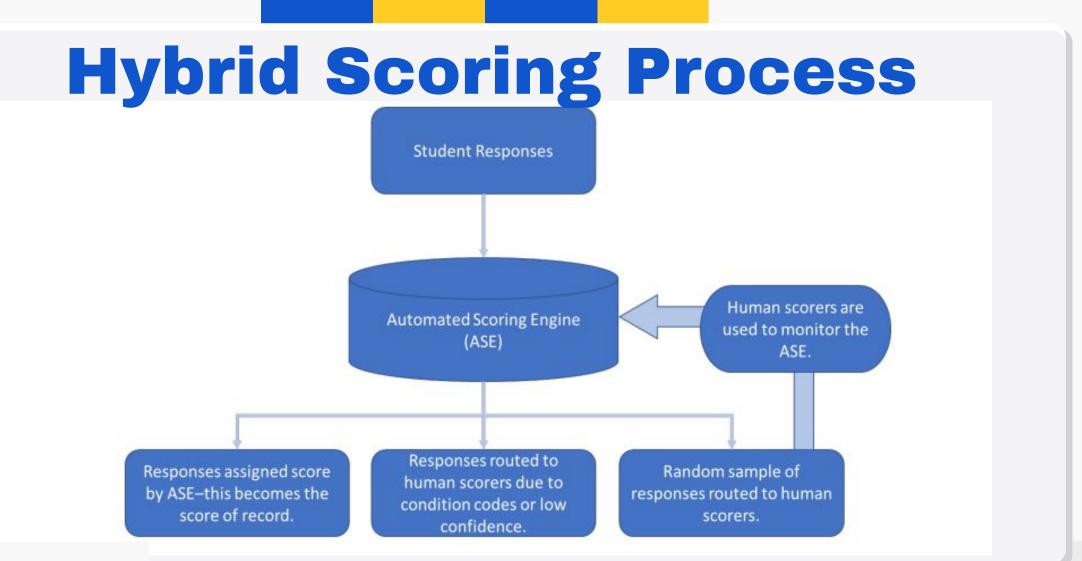
Hybrid Scoring Process



- All student responses are scored for the first time by the ASE.
- At least 25 percent of student responses for each grade/subject and course are then routed to trained human scorers. This set of second scores by human scorers is used to monitor the ASE scoring.
- Student responses that the ASE assigns condition codes (e.g., use words not seen in the responses used to train the ASE) or that are identified as "low confidence" are routed to trained human scorers. The low confidence responses are often those responses that are on the border between two score points.



TEA Hybrid Scoring Process





Hybrid Scoring Notes

- •The ASE is "trained" on student responses and human scores. It is trained to emulate how humans would score student responses for each constructed-response question. TEA evaluates the performance of the ASE for each question using a subset of student responses and corresponding scores that the ASE has not processed.
- Student responses to all CR questions for STAAR Spanish assessments are 100 percent human scored and do not get scored by the ASE.



Condition Codes

- 1 Blank or too few words
- 2 Mostly duplicated text

5

Written in another language

6

Consists primarily of stimulus material

Uses language patterns that indicate off-topic or off-task responses Uses vocabulary not used in the subset of ASE-training responses



03

How did students perform on the ECR?



December 2023 EOC English 1 EOC English 2 EOC

65 students tested Of those 65, 34 students received a 0 for the following reasons:

- -23 total "0" scores based on student responses
- -4 students left it completely blank- received a 0
- -7 students received a 0 due to writing in another language OR too much text directly copied from the text

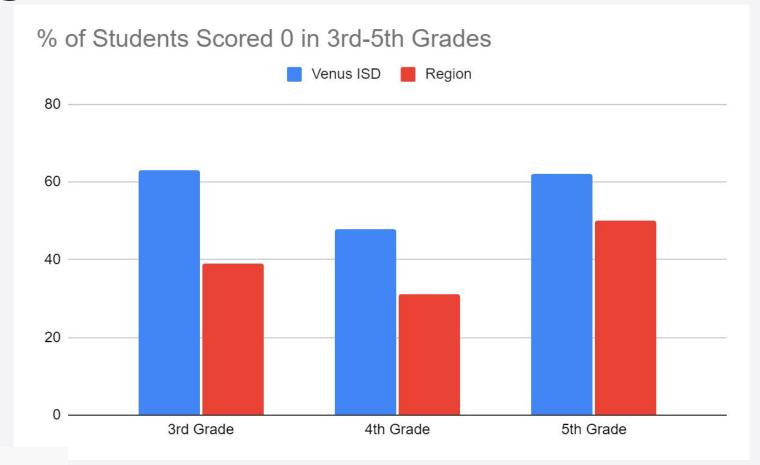
41 students tested

Of those 41, 35 students received a 0 for the following reasons:

- -26 total "0" scores based on student responses
- -1 student left it completely blank- received a 0
- -8 students received a 0 due to writing in another language OR too much text directly copied from the text

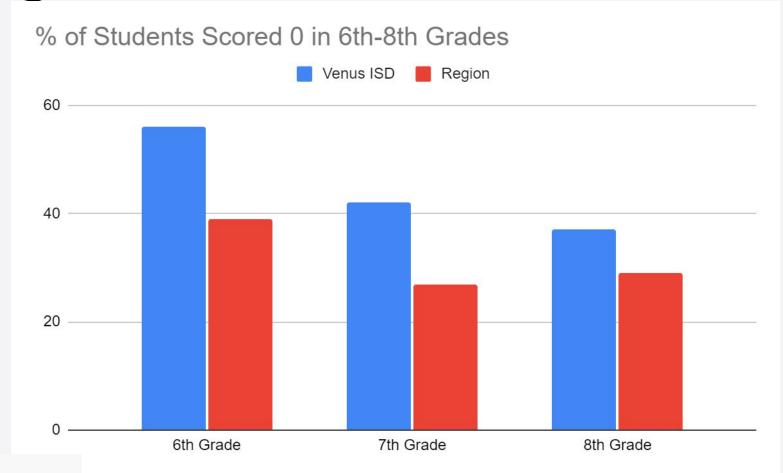


Spring 2024 3rd-5th Grade ECR Results



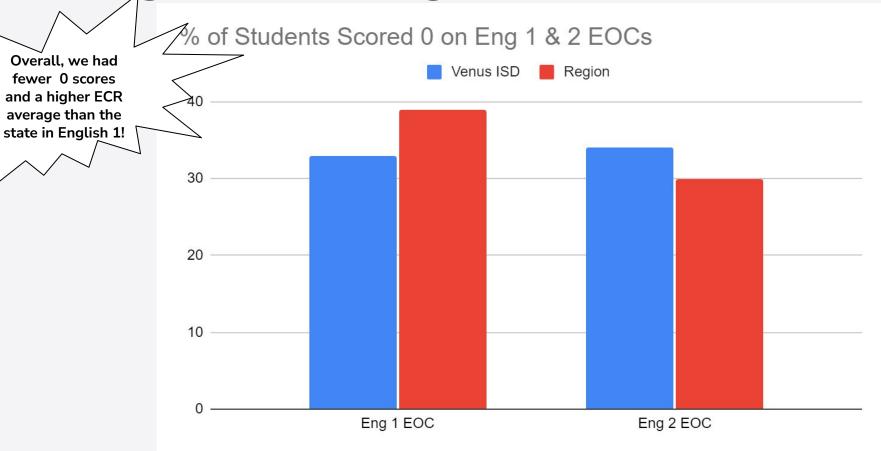


Spring 2024 6th-8th Grade ECR Results

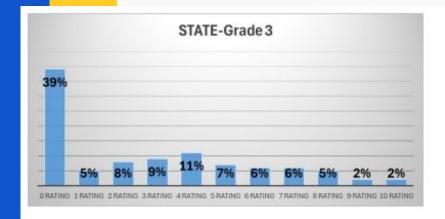


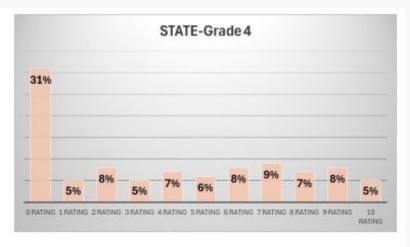


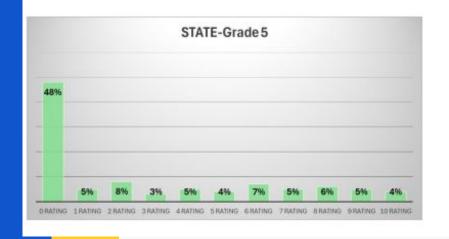
Spring 2024 Eng 1 & 2 EOC ECR Results

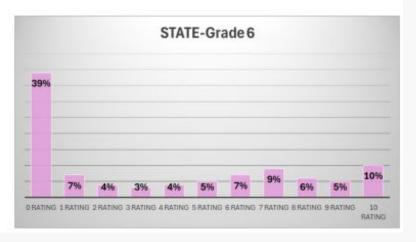






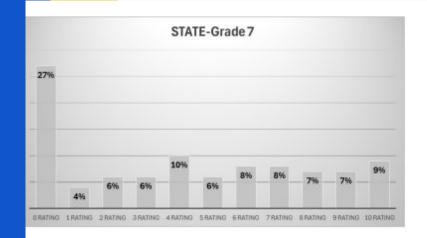


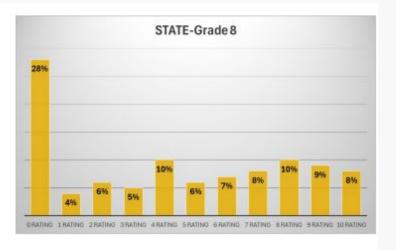


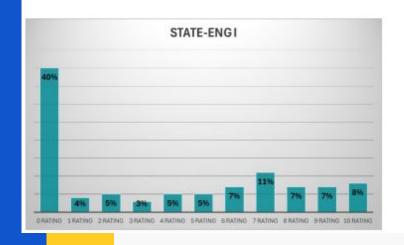


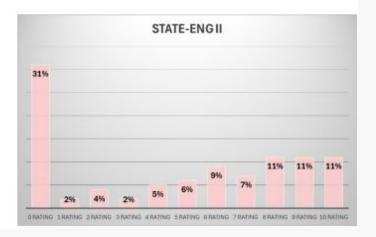


Texas Results







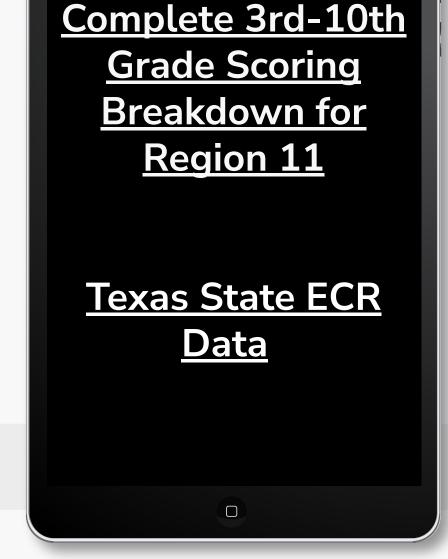




Texas Results

Complete ECR Results

Check out the data!



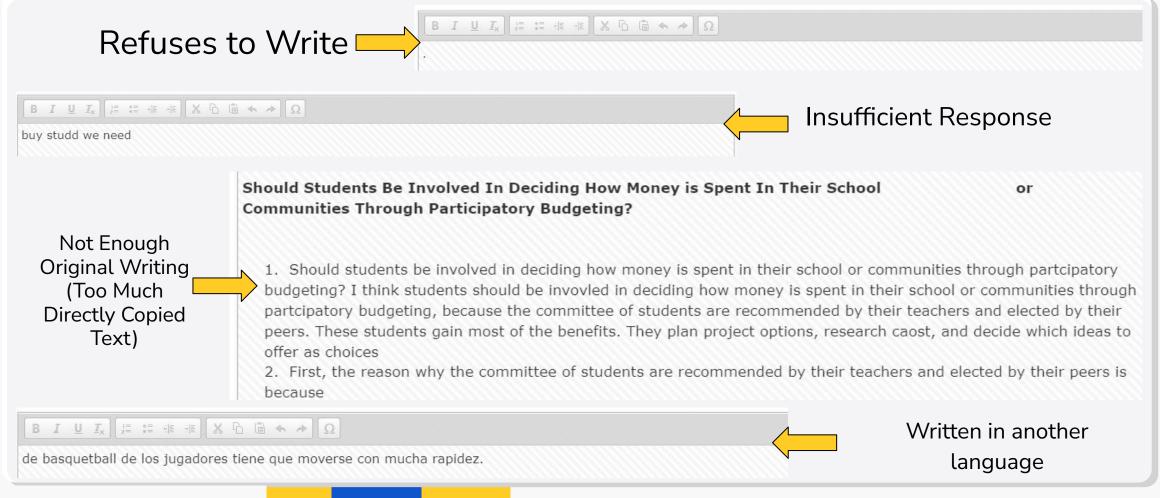


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Let's calibrate!



Review: Reasons an ECR is assigned a 0 condition code





What is the #1 reason that Venus ISD students received a 0 on their extended constructed responses?

Students Did Not Respond to Prompt

Off-Topic or Off-Task Responses

Does Not Include Vocabulary Identified by ASE



Calibration

4th Grade: Pages 1-3

7th Grade: Pages 4-8

English 1 EOC: Pages 9-12





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Reflection & Instructional Implications



Knowing how ECRs are scored, will this change writing instruction?

Why or why not?

If so, how?



Strategy #1: Identify the problem(s) "The first step in fixing any problem is recognizing there is one."

Access & analyze student data Get feedback from teachers Get feedback from students Analyze actual ECR essays & scores



Identify 2 or 3 "big rocks" to tackle

Strategy #2: Student Data Conferences



- Single most powerful tool for student awareness
- Students revisit their own writing and review their score
- Students can edit their own essays and teachers can give individual feedback- What could they have done differently?



Strategy #3: Recognition

- Students must be able to recognize an extended constructed response.
- Students should see the way prompts are written and see the language used MULTIPLE TIMES THROUGHOUT THE YEAR
- This can be done through writing in all content areas, reviewing past STAAR writing, or practice tests or assignments



- · clearly state your central idea
- organize your writing
- · develop your ideas in detail
- · use evidence from both selections in your response
- · use correct spelling, capitalization, punctuation, and grammar

Manage your time carefully so that you can -

- · review the selections
- plan your response
- · write your response
- revise and edit your response

Record your answer in the box provided.





Strategy #4: Breaking Down the Prompt

A student can write a near perfect, well-organized essay and will still receive ZERO points if they are not answering the prompt.

Explain how Avery's father in the story "Avery's Gift" is similar to Ellison's father in the article "Chicken of the Sea Is So Wacky—Of Course It Was Created by Kids."

28 Read the story "Avery's Gift" and the article "Chicken of the Sea Is So Wacky—Of Course It Was Created by Kids." Based on the information in both selections, write a response to the following:

Explain how Avery's father in the story "Avery's Gift" is similar to Ellison's father in the article "Chicken of the Sea Is So Wacky—Of Course It Was Created by Kids."

Write a well-organized essay that uses specific evidence from the selections to support your answer.

Remember to -

- · clearly state your controlling idea
- · organize your writing
- · develop your ideas in detail
- · use evidence from both selections in your response
- · use correct spelling, capitalization, punctuation, and grammar

Manage your time carefully so that you can —

- · review the selections
- · plan your response
- · write your response
- · revise and edit your response

Record your answer in the box provided.



Strategy #4:

Breaking Down the Prompt

Highlight or Underline Key Words in the Prompt



Turn the prompt into a QUESTION



Students read their essay during the writing process and verify it answers the prompt



Other Ideas for Breaking Down the Prompt......

What are some strategies your district uses to break down the prompt?





English II Reading Extended Constructed Response

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Prompt

Read the article "Antarctica: Governing the Icy Continent." Based on the information in the article, write a response to the following:

Explain what makes the situation in Antarctica unusual.

Write a well-organized informational composition that uses specific evidence from the article to support your answer.

Remember this condition code: "Uses vocabulary not used in the subset of ASE-training responses"

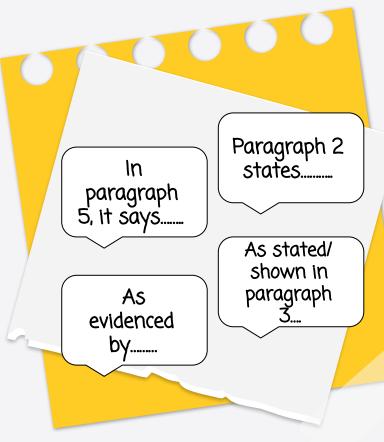
Using the above prompt, what word or words might be expected to be found in the extended constructed response?



Strategy #6:

Identifying Text Evidence

- Students consistently struggled with identifying and citing text evidence.
- Identifying text evidence must be modeled and practiced with multiple texts in multiple ways
- Students should learn to use strategies and tools in the testing platform to identify text evidence
- Citing text evidence in writing must be practiced
- For students with a better understanding of the writing process, direct quotes can be taught and used





Strategy #6: Identifying Text Evidence



C.E.R. R.A.C.E. A.C.E. R.A.D.D. C State your claim

Provide evidence

Share your reasoning



Strategy #7: Practice

"Knowledge is of no value unless you put it into practice."

-Anton Chekhov



There is no strategy that can substitute for practice. Students must be exposed to the ECR, apply strategies, receive feedback, and then do it all again....and again and again and again.



Let's share...

Any "aha" moments?

What surprised you the most?

What questions
do you still
have?



Thank you!

Do you have any requests?

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