Literacy in NISD Writing Across Content Areas

April 22, 2024





Our Core Beliefs

- Kids come first.
- 2 Continuous learning is essential to prepare for college and career opportunities.
- Each student's success is the shared responsibility of students, families, schools, and communities.
- 4 Learning is influenced by environment.

Our Vision

Northwest ISD empowers learners and leaders to positively impact the world.

Our Mission

Northwest ISD, in collaboration with students, families, communities, and global partners, will engage in a culture of learning that prepares all students to confidently navigate their future.

Strategic Goals

Strategic Goal 1

Northwest ISD will provide personalized learning experiences and cultivate the growth and achievement of every student.

NISD PRIORITIES:

Literacy

1.1 Our students will annually increase literacy proficiency to reach or exceed grade-level standards.

Academic Progress

1.2 Our students will achieve individualized academic goals to reach a year's growth or more in all content areas.

College, Career, Military & Life Readiness

1.3 Our students will graduate life ready and prepared for success in career, college, or military service.

Strategic Goal 2

Northwest ISD will recruit, value, and retain highly effective staff prepared to meet the individual needs of our students and learning community.

NISD PRIORITIES:

Recruit

2.1 Northwest ISD will have an unwavering commitment to attract and welcome high-quality staff.

Value

2.2 Northwest ISD will invest in all staff through a culture of support, development, and empowerment to make a positive impact on the learning community.

Retain

2.3 Northwest ISD will retain highly effective staff through meaningful relationships, ongoing support, and professional growth opportunities.

Strategic Goal 3

Northwest ISD will foster a safe environment and a culture of engagement that values the voices of all students, staff, families, and community members.

NISD PRIORITIES:

Engagement

3.1 Northwest ISD will foster an environment of engagement with every member of our community through collaborative dialogue and partnership opportunities.

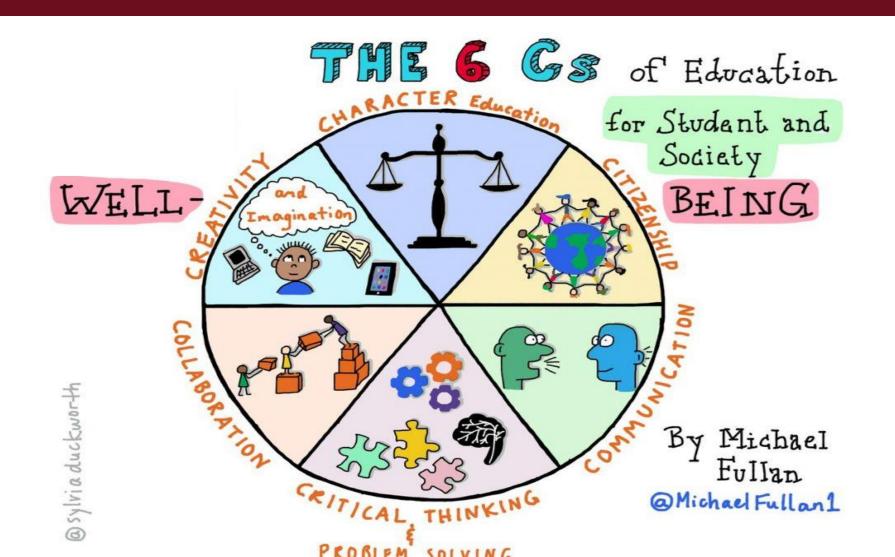
Culture

3.2 Northwest ISD will model and instill a culture of belonging where all students, staff, families, and community voices are heard and valued.

Safety

3.3 Northwest ISD will continuously improve, maintain and communicate systems of support to strengthen the physical and emotional well-being of our students, staff, and community.

What do kids need for their future?



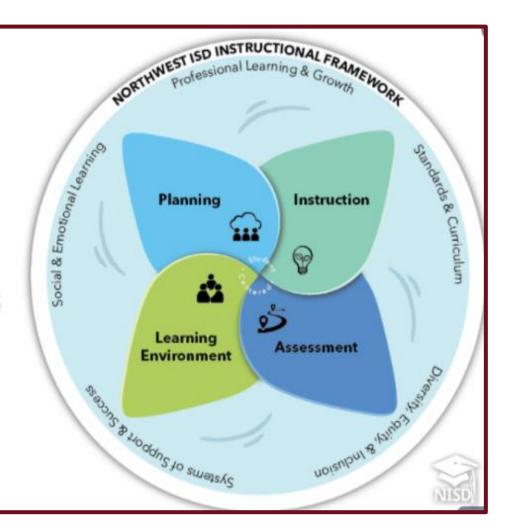
Instructional Framework

Critical Components

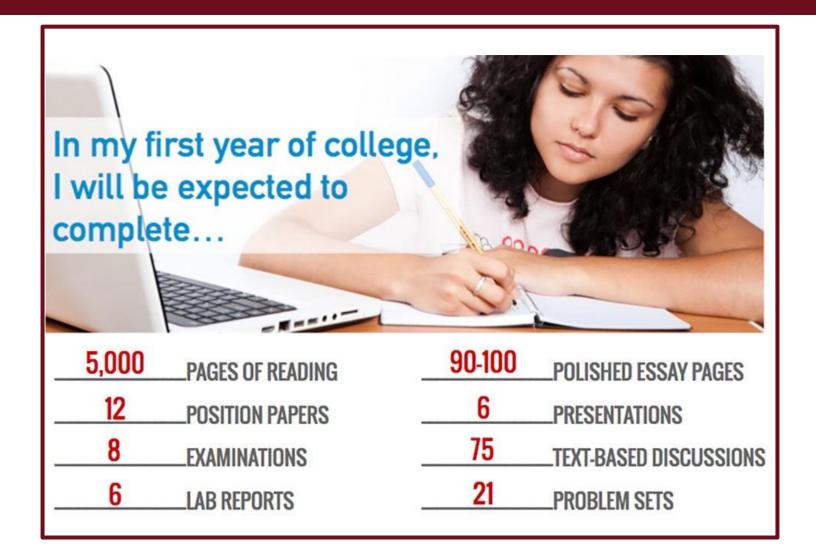
- Planning
- Instruction
- Learning Environment
- Assessment

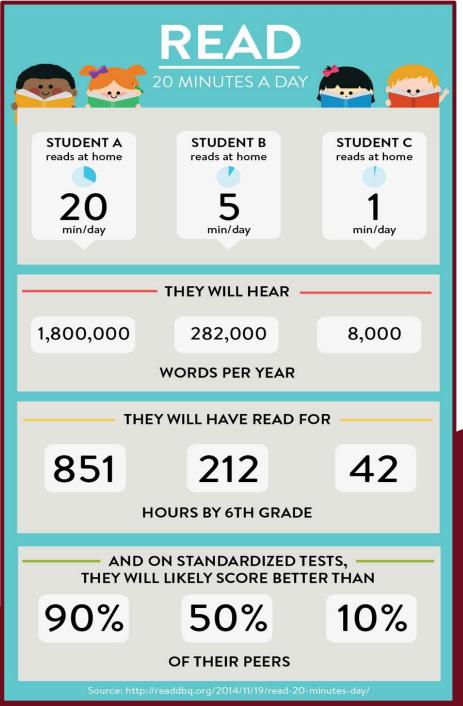
Foundational Elements

- Systems of Support & Success
- Social & Emotional Learning
- Equity, Diversity, Inclusion
- Professional Learning & Growth
- Standards & Curriculum



College Ready







Importance of Reading

Life, College, and Career Ready

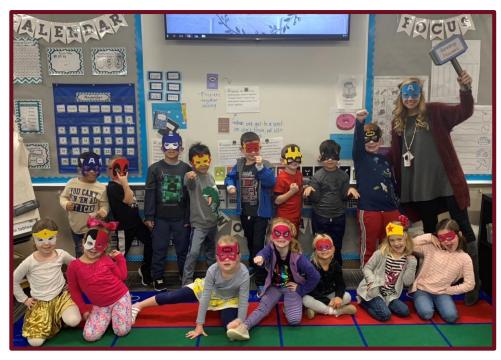


Phonological Awareness Early predictor of reading success



All early literacy classrooms have a time in the day to work specifically with phonological awareness.

- Practice hearing and playing with sounds in words
 - Rhymes
 - Syllables
 - Individual sounds in words



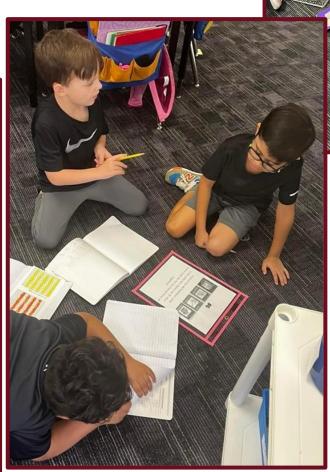






Problem Solving in Math





To meaningfully study a discipline, students must understand how literacy is used in that discipline.

Literacy standards do not replace content standards; they supplement them.

Literacy skills should be applied across multiple disciplines. **Teaching students** to memorize and locate information is a general literacy skill. Students must be able to compare multiple accounts of an event, evaluate perspectives, and analyze primary and secondary sources.

1

2

3

Strategies for Increased Comprehension

Preview the Text



- Read the titles and subtitles
- Locate key/bolded words
- Read captions for images and charts.

Activate Prior Knowledge



 What do you already know about this topic?

Use Graphic Organizer or Thinking Map



 Used to capture the information in a text

Annotate the Text



- Know your purpose for reading
- Identify important information
- Ask questions

Evaluate Understanding



- What did I learn?
- What was important?
- · Re-read the text for clarification and more understanding.

Summarize



- What is this mostly about?
- How do all these pieces of information work together?

Use Word Solving 😽 Strategies



- Use Context Clues
- Prefix- root- suffix
- Do you know any smaller words in the word?

Use Text Structures



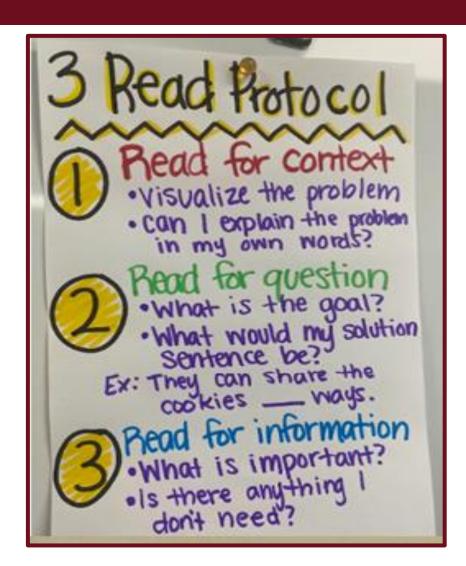
- Cause and Effect
- Compare and Contrast
- Sequence
- Problem and Solution
- Description
- Chronological
- Proposition Support

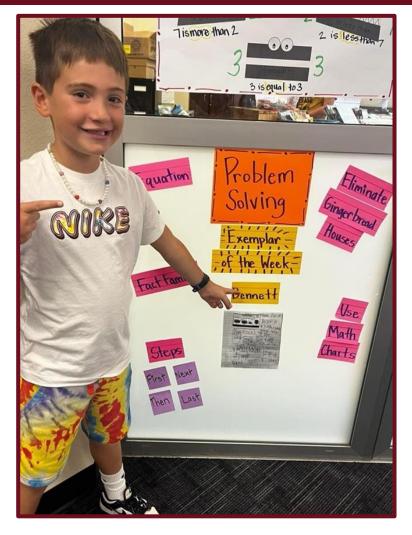
Discourse and Questioning

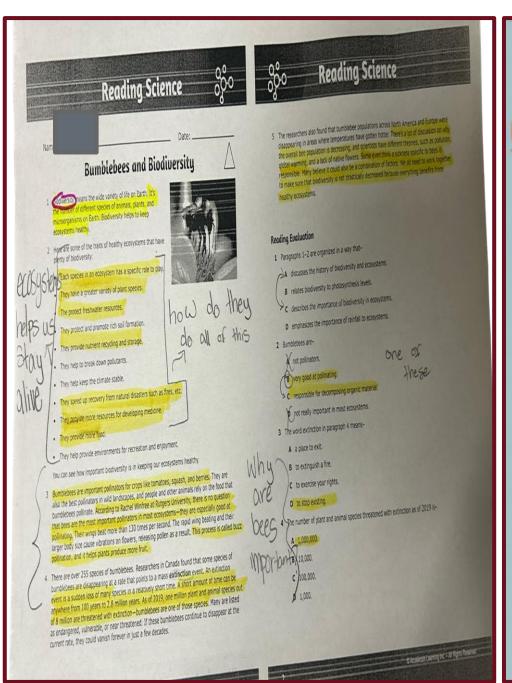


- What else do you need to know?
- What questions do you have as you read?
- · How might you explain this to someone else?

Supporting Understanding







ANNOTATING TEXT

UNDERLINE

concepts you think might be useful for understanding or solving the problem.



unfamiliar terms or phrases.

BOX

information that you think might be helpful for designing your investigation.



Write notes in the left margin.



Write questions and answers in the right margin.

Citizenship	8/21	ABC Clio - Citizenship	Summarizing Cause and Effect HTS	Abstract Polity Flux Naturalizing Entitled	Summarize this article. What is the main idea of this article?
				Enumerated	What are three key points that you can take from this article? In your opinion, why is US citizenship so special and highly desired? Use evidence from the article in your response.
1	8/28	Homestead Act (ABC Clio)	Summarizing	Preemption Repressive Relinquish	Summarize this article. What is the main idea of this article? How did the Homestead Act help populate the West?
2	9/5	Industrialization and the Workforce (ABC Clio)	Summarizing Points of View		Summarize this article. What is the main idea of this article? How do you predict industrial workers would have responded to the changes in the factories? The factory owners?
2	9/11	Promised Land (ABC Clio)	Summarizing Main Idea	Push Factors Pull Factors Ellis Island Angel Island Nativism Gilded Age	Summarize this article. What is the main idea of this article? What are three key points that you can take from this article? In what ways were immigrant experiences in the US similar to those of their homelands?

Students use a circuit to investigate the properties of six objects. The buzzer makes a sound if an object completes the circuit. The circuit and observations are shown.

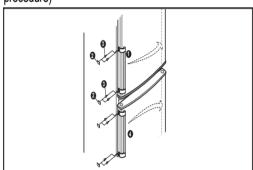
REPLACEMENT OF DOOR OPENING TYPE

Precaution

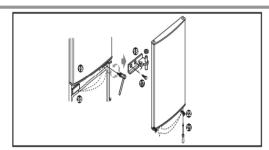
- Before reversing the door, first of all, you should take out food and accessories like shelves or trays which arenot fixed in the fridge-freezer.
- 2. Use Torque Wrench or Spanner to fix or remove the bolt.
- 3. Do not lay the fridge-freezer down. This will cause problems.
- 4. Be careful not to drop the doors in disassembling or assembling.

How to Reverse the Door

1. Separate the screw after separating the nut on the left of the refrigerator door handle , then separate the refrigerator door handle . Separate the freezer door handle in the order in which you separating the refrigerator door handle . (The hidden handle does not need this procedure)

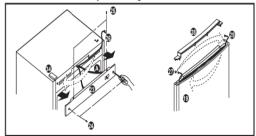


2. Separate the screw and bottom cover then separate the cap of bottom cover and install it on the corresponding position on the right side. Separate the



4. Remove two small caps on the front of the cover front ® with a screw driver, then separate the screw ® and ®. Separate the cover front ®. Move the wire ® to left, install the cover front ® and the screw. Take the small caps out of the alternate bag, then install the small caps.

Note: It's unnecessory to change door switch wire **Q**.



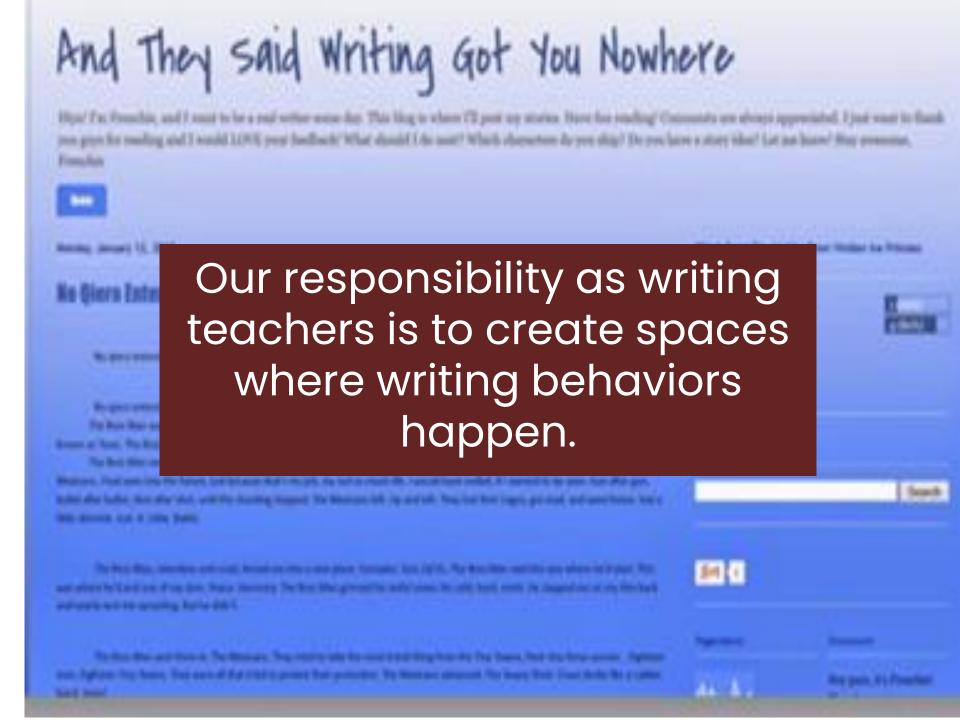
5. Remove the small cap **3** of the refrigerator door **1**, then separate the small cap **3**. Move the cable **3** from left to the corresponding position on the right. Install the small cap **3**, then install the small cap **3** on the corresponding position on the right.

- Read and comprehend the prompt.
- 2. Analyze diagram of a circuit.
- 3. Analyze the chart.
- 4. Interpret the question.
- 5. Compare & contrast answer choices.
- 6. Connect crossunit concepts.
- 7. Justify answer.

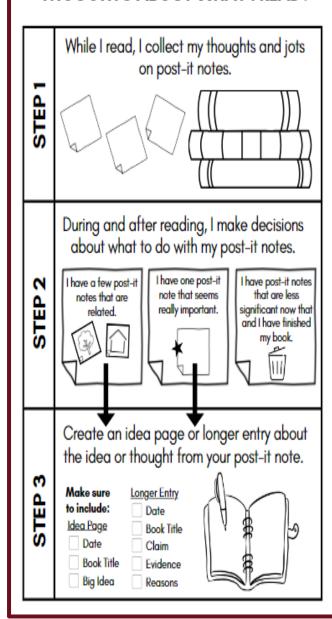
Literacy Outdoors

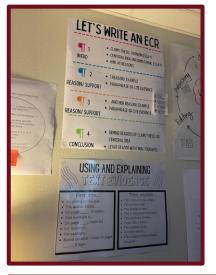






HOW CAN I GATHER AND DEEPEN MY THOUGHTS ABOUT WHAT I READ?

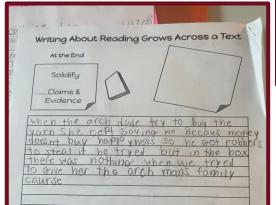


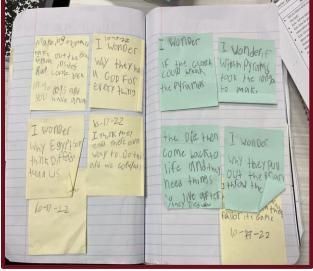


CONSTRUCTED RESPONSES using CER

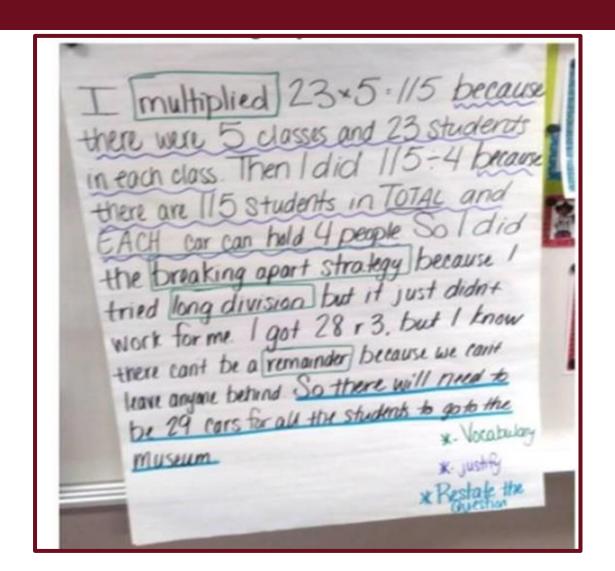
Claim	an argument/opinion, central idea, or answer to a specific question			
Evidence	quotes, examples, and paraphrased information that supports the accuracy of the claim			
Reasoning	connects the claim to the evidence, explaining why the claim is reasonable			



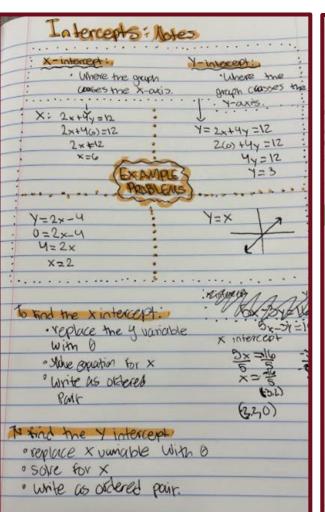




Modeling how to write a justification

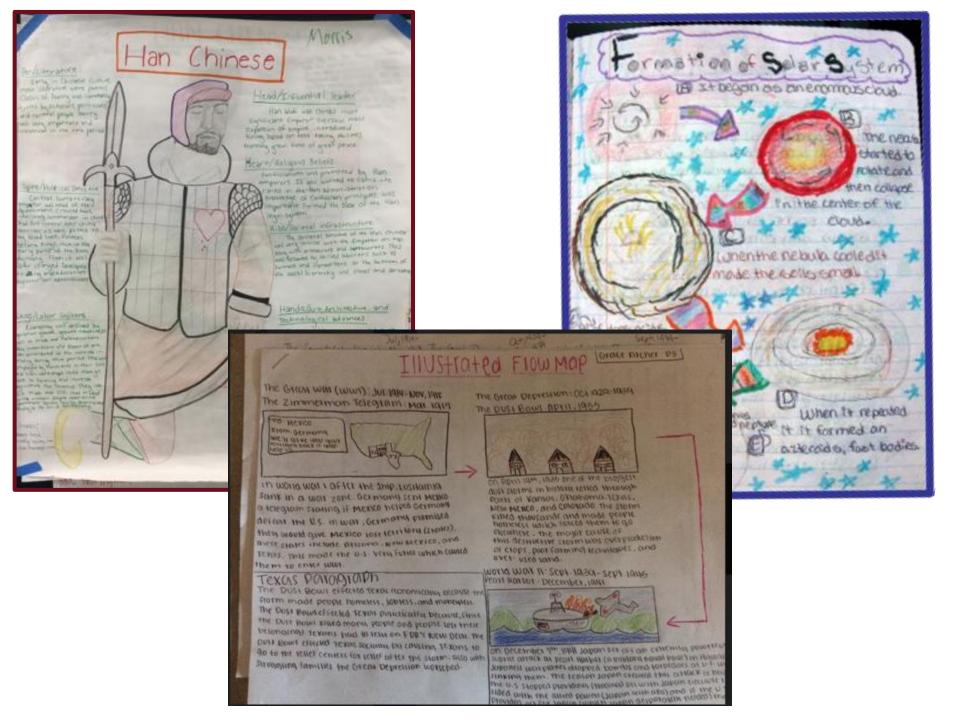


Writing in Math



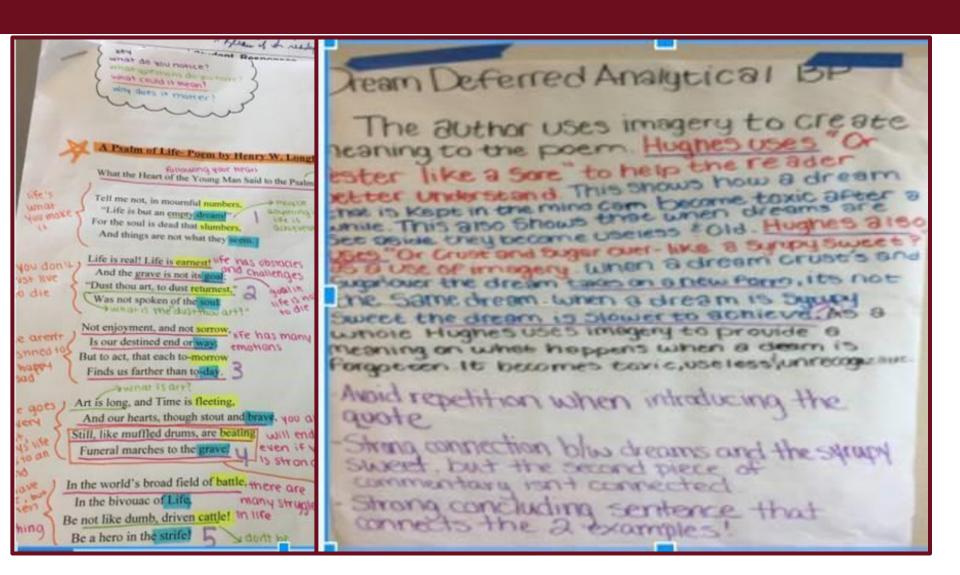
	amika	Lynn		
oints Scored	Describe the Deviation from the Mean	Points Scored	Describe the Deviation from the Mean	
11	1 less than the mean	15	more the	
11	I less than the mean	12	is the mean	
6	6 less than the mean	13	the mean	
26	14 more than the mean	10	the mean	
6	6 less than the mean	9	3 less about	
12	12 is the mean	13	HOON MEON	
ean locks were the work the wo	then that a verage of mean against overage of overage of the control of the deviations is a control of the deviations in the control of the c	game if was o	played it was in above the same bad, not	

Ch 13.1-3 Graphing Yans I Coordinate Plan (3,6) - Quad I (-21)-QuadII (3,-2)-Quad IV (x, 1) Ordered Pair go up, Left, or right, positive go down right to Left negitive the x coomaite 15 oppisite stay the same the the ythe same the y coor is oppisite ¿ Questions How do I reflect Sa part over the Sx-axis? y-axis? loxe expression EWhat is the count Ship between to



	ve Writing Checklist (continued) Grade 5			
	DEVELOPMENT			
Did I do it	like a fifth grader?	NOT YET	STACTING	Y054
TO THE	I developed characters, setting, and plot throughout my story, especially the heart of the story. To do this, I used a blend of description, action, dialogue, and thinking.	0		
Why? What?	I showed why characters did what they did by including their thinking and their responses to what happened.			
SUPPRIARY SUPPRIARY	I slowed down the heart of the story. I made less important part shorter and less detailed and blended story telling and summary as needed.	-		
Tolonged my hands Some Sequenced my eyes. He was toy brokens where the was to be heart.	I included precise details and used figurative language so that readers could picture the setting, characters, and events. I used some objects or actions as symbols to bring forth my meaning.			
I stopped. I looked closer. I gosped. Never before had seen so many ladybugs in) ne place!	I varied my sentences to create the pace and tone of a narrative.	ny		

Think Critically



Think Critically







Collaborate



In NISD, I will be expected to:

- Read and write daily.
- Solve problems and critically think through mathematical exploration, scientific discovery and historical thinking using literacy skills.
- Analyze and justify my thinking when solving math problems, doing scientific investigations, and connecting historical events.
- Collaborate with others to solve problems, generate new ideas, and work together.
- Communicate effectively to express my thinking and learning to others through explanations, justifications and teaching.
- Analyze my thinking, set goals, and ask questions to further my thinking and persevere through learning experiences.

Questions?

Thank you