

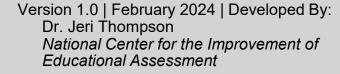
The Thompson TDA Model

Module 12: Analyzing Student TDA Responses Using the Learning Progressions

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Warm-Up: Reflection Journal (page 2)

- 1) How do you use student responses to a TDA prompt?
- 2) Why do you think it is important to analyze student work rather than score student work for a grade?







Similarities and Differences of the Grade-Span Learning Progressions

Text Dependent Analysis Learning Progressions Grades K-2

| Criteria | Beginning | Emerging | Developing | Meeting |
|--------------------------------|-----------------------|----------|------------|---------|
| | Reading Comprehension | | | |
| | Analysis | | | |
| Writing and/or Verbal Response | | | | |

Text Dependent Analysis Learning Progressions
Grades 3-5

| Criteria | Beginning | Emerging | Developing | Meeting |
|---------------|-----------|-----------------------|------------|---------|
| | | Reading Comprehension | | |
| | Analysis | | | |
| Essay Writing | | | | |

Text Dependent Analysis Learning Progressions
Grades 6-8

| | Criteria | Beginning | Emerging | Developing | Meeting |
|---|-----------------------|-----------|----------|------------|---------|
| П | Reading Comprehension | | | | |
| | Analysis | | | | |
| | Essay Writing | | | | |









Student Work Analysis



Purposes of Analyzing Student Work:

- 1. Review the quality and effectiveness of a text dependent analysis prompt and close reading text dependent questions.
- 2. Make key instructional decisions for individual students and/or groups of students by targeting support and differentiating instruction for comprehension, analysis, and essay writing.
- 3. Monitor student progress over time for analyzing text.
- 4. Gain a clearer understanding of how learning and demonstrating analysis occurs over time.
- 5. Build expertise of how analysis is demonstrated.







Purposes for Analyzing Student Work: Reflection Journal (page 3)

Select one of the purposes for analyzing student work using the TDA Learning Progressions listed on the previous slide. Record how you think the purpose selected will support you and your students in the analysis process.

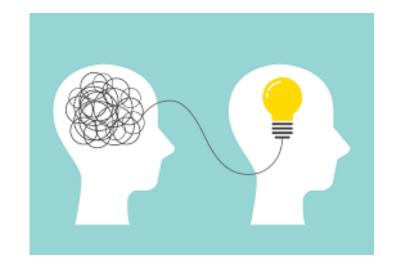






Review the Quality and Effectiveness of a TDA Prompt and Close Reading Text Dependent Questions

- Is the text selection appropriate?
- Is the TDA prompt written clearly?
- Did the close reading text dependent questions support the TDA response?
- Does the prompt reflect the vocabulary used in the lesson?





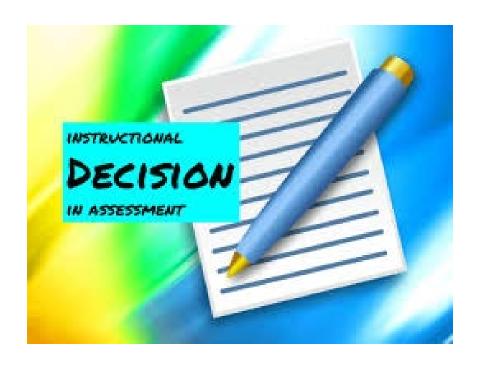




Make Key Instructional Decisions for Individual Students and/or Groups of Students

Reveals gaps in:

- vocabulary
- comprehension
- analysis
- essay writing
- reading elements
- text structures









Monitor Student Progress Over Time for Analyzing Text

Monitor:

- Comprehension
- Selecting accurate and precise evidence
- Making inferences
- Explaining and elaborating ideas
- Organization of writing
- Grade appropriate vocabulary and structures
- English language arts conventions











Understanding of How Learning and Demonstrating Analysis Occurs Over Time

| feacher: | Grade Levet | |
|---|---|---|
| Tank #: | Text Used (Includ | e page #a): |
| Part A: Understanding Pro | oficiency Expectations | |
| lead the text dependent analy | vils prompt and clarify: | |
| What do you consider to you expect students to se | structures are the students expected to be a profitient analysis response for thi letch to support their analysis? rompt and passage provide students an he test? | s prompt? What evidence would |
| | | |
| | • | |
| Read the student work same each student's performence analysis expectations. In oth end-of-year expectations. S After sorting, the student wo | ht Strengths and Meeds ples and without scoring, sort sludent in relation to the eetins group, not the o her words, your high pile of student wor or the piles into high, medium, or low, tak in the "not sure" pile should be mate names should be recorded in the colum | and-of-year text dependent it may still not be maeting your You may need a "not sure" plis, thed with the papers in one of |
| each student's performance analysis expectations. In off end-of-year expectations. S After sorting, the student wo the existing levels. Student | ples and without scoring, sort student in retation to the entire group, not the e- ser words, your high pile of student wor- ords in the "not sure" pile should be mate at in the "not sure" pile should be mate | and-of-year text dependent it may still not be maeting your You may need a "not sure" plis, thed with the papers in one of |
| Read the student work same each student's performance analysis expectations. In oil end-of-year expectations. Sudent we the coaling levels. Student | ples and without scoring, sort student in relation to the eatire group, not the net words, your high pile of student wor out the piles tatlo high, medium, or low, isk in the "not sure" pile should be matic names should be recorded in the other | and-of-year text dependent it may still not be maeting your You may need a "not sure" plis, thed with the papers in one of |

- Uncover how the learning and demonstration of text dependent analysis evolves over time
- Describe the performance of students at different levels
- Gain a deeper understanding of the expectations of analysis
- Discover how novice students differ from more expert students

| Criteria | Beginning | Emerging | Developing | Meeting |
|-----------------------------------|---|---|--|--|
| | 99 | Reading Comprehe | | |
| Focus on the Prompt | Writes generally about the text using his/her own focus. | Acknowledges the expectations of the prompt and writes about one reading element and/or structure. | Responds to the prompt by addressing each reading element and/or structure separately. | Responds to the prompt by addressing the interrelationship between the reading elements and/or structure, and maintains focus throughout the entire essay. |
| Understanding of Text | Writes information about the text which includes blatant inaccuracies or misconceptions about the textual information and may incorporate personal narrative. | Writes a retelling/summary, which may include personal connections demonstrating general understanding of the text with some inaccurate details and/or without making inferences. | Writes details from the text which are not fully connected to the inferences made about the reading elements and/or structure identified in the prompt. | Writes using relevant key details from the text that are integrated with the inferences about the reading elements and/or structure identified in the prompt. |
| | | Analysis | | |
| Textual Evidence | Copies a variety of words, phrases, or sentences directly from the text(s) in an incoherent manner. | Provides a mix of relevant and inaccurate or irrelevant details from the text(s), some are connected to the reading elements and/or structure identified in the prompt. | Provides a mix of relevant and irrelevant details from the text(s) that are generally connected to the reading elements and/or structure identified in the prompt. | Paraphrases or quotes relevant and precise details from the text(s) that support the reading elements and/or structure identified in the prompt. |
| Inferences | Restates the text evidence in their own words and makes no inferences. | Makes a weak, underdeveloped, or inaccurate inference about the textual evidence and may rely on prior knowledge rather than text evidence. | Inconsistently makes inferences about the textual evidence identifying its meaning or importance as related to the reading elements and/or structure identified in the prompt. | Consistently makes inferences about each piece of evidence and explains how it supports the meaning or importance of the reading elements and/or structure identified in the prompt. |
| Explanation and Elaboration | Provides information from the text without an explanation of why it was selected or how it contributes to the understanding of the elements and/or structure. | Attempts to connect details from the text to inferences made, but the explanation is unclear, underdeveloped, or unrelated to the reading elements and/or structure. | Generally draws coherent connections between the text evidence and the inferences about the reading elements and/ or structure which are partially explained. | Fully explains and elaborates on the connections between the text evidence and inferences about the reading elements and/or structure with a clear explanation and/or generalization. |









Build Expertise of How Analysis is Demonstrated

- Diagnose student work and make instructional decisions to support analysis
- Establish professional understanding of student progress of successful analysis









Instructional Impact: <u>Reflection Journal</u> (page 4)

Why do you think analyzing student work supports the teaching-learning-assessment process?









Student Work Analysis

Student work provides a window into how students construct meaning of key concepts and skills.

By analyzing and interpreting student work through a clear and systematic process allows teachers to make a shift from **scoring** student work to diagnosing student performance.



Student Work Analysis for Text Dependent Analysis Prompts

| eacher: | Grade Level: | | | |
|--|------------------------------|--|--|--|
| ank#: | Text Used (include page #e): | | | |
| art A: Understanding Proficiency Expectations | | | | |
| ead the text dependent analysis prompt and clarify: | | | | |
| Which reading elementa/shuctures are the students expected to analyze? What do you consider to be a profident analysis response for this prompt? What evidence would you expect students to safect to support their analysis? Did the text dependent prompt and passage provide students an appropriate opportunity to demonstrate analysis of the text? | | | | |
| art B: Diagnosing Student Strengths an | d Needs | | | |
| Read the student work samples and without scoring, sort students' work by the overall degree of each student's performance in retation to the eatire group, not the end-of-year text dependent analysis expectations. In other words, your high pile of student work may still not be meeting your end-of-year expectations. Sort the piles into high, medium, or low. You may need a "not suse" pile. After sorting, the student work in the "not sure" pile should be matched with the papers in one of the existing levels. Student names should be recorded in the columns in order to monitor progress over time. | | | | |
| Cla | se Set Sort | | | |
| High | Medium Low | | | |
| | | | | |

Student Work Analysis Using the Text Dependent Analysis Learning Progressions | May 2020













Analyzing Student Work

TDA #1

TDA #2

TDA #3

| | Individually | Grade-Level or Content-Alike Teams | Cross-Content Teams |
|-----------|--------------|---------------------------------------|---------------------|
| Benefits | | | |
| Drawbacks | | | |







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Benefits of Analyzing Student Work: Reflection Journal (page 5)

Consider the different ways that analyzing student work can be conducted. What are the benefits for analyzing student work individually, in grade- or content-alike teams, or in cross-content teams?







Analyzing Student Work Individually

| | Individually |
|-----------|---|
| Benefits | The teacher knows what was taught, what was modeled, and what students were able to demonstrate independently. examines student work for one specific concept. examines student work for one specific group of students. |
| Drawbacks | The teacher misses helpful insights from colleagues. misses students' thinking within the response. misses different instructional strategies that may assist student learning. |







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Analyzing Student Work by Grade- or ContentAlike Teachers

| | Grade- or Content-Alike Teachers |
|-----------|--|
| Benefits | form a consensus around the content expectations for students in the same grade or in a continuum of grades. calibrate their understanding of grade-level expectations for literary elements and the demonstration of analysis in student responses. examine student work for one specific concept or a specific group of students. provide diverse insights about students' thinking within the responses. provide diverse ideas for instructional strategies that may assist student learning. |
| Drawbacks | The teachers |
| | spend additional time summarizing the text(s) and explaining prior instruction. require extended time when analyzing student work from multiple classes. |









Analyzing Student Work by Cross-Content **Teachers**

| | Cross-Content Teachers |
|-----------|---|
| Benefits | The teachers calibrate their understanding of grade-level concepts and the demonstration of analysis in student responses. examine student work for the transfer of basic understanding of the concept of analysis across different content areas or for a specific group of students. provide diverse insights about students' thinking within the responses. provide diverse ideas for instructional strategies that may assist student learning. |
| Drawbacks | The teachers spend additional time summarizing the text(s) and explaining prior instruction. need extended time when analyzing student work from multiple classes. |











Student Work Analysis Protocol



Student Work Analysis for Text Dependent Analysis Prompts

| Teacher: | Grade Levet: |
|---------------------------------------|------------------------------|
| Task #: | Text Used (include page #e): |
| Part A. Hadaman dia . Bandalan . Bana | dattees |

Read the text dependent analysis prompt and clarify:

- Which reading elements/structures are the students espected to analyze?
- What do you consider to be a proficient analysis response for this prompt? What evidence would
- you expect students to select to support their analysis?
- Did the text dependent prompt and passage provide students an appropriate opportunity to demonstrate analysis of the text?

Part B: Diagnosing Student Strengths and Needs

1. Read the student work samples and without scoring, sort students' work by the overall degree of each student's performance in relation to the entire group, not the end-of-year text dependent analysis expectations. In other words, your high pile of student work may still not be meeting your end-of-year expectations. Sort the piles into high, medium, or low. You may need a "not sure" pile. After sorting, the student work in the "not sure" pile should be matched with the papers in one of the existing levels. Student names should be recorded in the columns in order to monitor progress

| Nedium | Low |
|--------|-----|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

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Download the "Student" Work Analysis Protocol" from the module folder and take a few minutes to review the process for using this protocol









Part A: Understanding Proficiency Expectations

Discussion questions that allow teachers to gain clarity regarding what students are expected to know according to grade-level expectations:

- Which reading elements/structures are the students expected to analyze?
- What do you consider to be a proficient analysis response for this prompt? What evidence would you expect students to select to support their analysis?
- Did the text dependent prompt and passage provide students an appropriate opportunity to demonstrate analysis of the text?







Part B: Sorting Student Work

| | Class Set Sort | |
|------|----------------|-----|
| High | Medium | Low |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |









Part B: Diagnosing Student Strengths

| Reading Comprehension | Analysis | Essay Writing |
|-----------------------|------------|---------------|
| | Beginning | |
| | | |
| | | |
| | | |
| | Emerging | |
| | | |
| | | |
| | | |
| | Developing | |
| | | |
| | | |
| | | |
| | Meeting | |
| | | |
| | | |
| | | |







Part B: Diagnosing Student Needs

| Reading Comprehension | Analysis | Essay Writing |
|-----------------------|------------|---------------|
| | Beginning | |
| | | |
| | | |
| | | |
| | Emerging | |
| | | |
| | | |
| | | |
| | Developing | |
| | | |
| | | |
| | | |
| | Meeting | |
| | | |
| | | |
| | | |







Part C: Identifying Instructional Next Steps

| 1. | After diagnosing | what students | know and | d still need | d to learn, | record the | instructional | next steps | for the |
|----|-------------------|-----------------|-----------|--------------|-------------|------------|---------------|------------|---------|
| | class considering | g the following | questions | i. | | | | | |

| What patterns are noted for the entire class that would allow for whole group instruc | ction? |
|---|--------|
|---|--------|

What strategies would be beneficial for whole group instruction?







Part D: Differentiating Instruction

Based on the diagnosis of student responses at each level, what content/strategies will students at each level benefit from? Record this information for each level in the boxes below.

| What strategies would be beneficial for students in the High group? |
|---|
| |
| |
| |
| What strategies would be beneficial for students in the Medium group? |
| |
| |
| |
| |
| What strategies would be beneficial for students in the Low group? |
| |
| |
| |







Final Thoughts-Reflection Journal, pages 6-7

Consider your instructional practice:

- 1) Create a plan for how you and your grade level colleagues could begin to analyze student work using the Protocol and the TDA Learning Progressions.
- 2) Describe how you could provide feedback to students based on the student work analysis. How would this support student learning? How would this support your instructional decisions?







For More Information...

Thompson, J. (2022). Student Work Analysis Using the Text Dependent Analysis Learning Progressions. Center for Assessment (www.nciea.org)

Pennsylvania Department of Education: Text Dependent Analysis (TDA) Toolkit







Student Work Analysis Using the Text Dependent **Analysis Learning Progressions**

The Text Dependent Analysis (TDA) Learning Progressions1 illustrates the pathway in which students demonstrate their ability to integrate reading comprehension and analysis through a written essay. The TDA Learning Progressions are structured in grade spans (3-5 and 6-8) with 4 levels, Beginning, Emerging, Developing, and Meeting. The levels describe the typical path we see in student responses as they move toward demonstrating more sophisticated understanding. The levels described on the TDA Learning Progressions are not intended to coincide with the rubric scores, which provide a holistic view of students' ability to demonstrate the criteria on the TDA Scoring Guidelines. Rather, these levels provide the teacher with an indication of student strengths and needs based on what students can do at a specific point in time. The purpose of this resource is to guide educators through a diagnostic process that meets students' needs. The entire Student Work Analysis Protocol is located at the end of this guide.

Purposes for Student Work Analysis (SWA)

Responses to text dependent analysis prompts provide a window into how students construct meaning of key concepts and skills as described in the TDA Learning Progressions. By examining and analyzing student work through a clear and systematic process, teachers can:

- 1. Review the quality and effectiveness of a text dependent analysis prompt and close reading text dependent questions;
- 2. Make key instructional decisions for individual students and/or groups of students by targeting support and differentiating instruction for comprehension, analysis and essay writing:
- 3. Monitor student progress over time for analyzing text;
- 4. Gain a clearer understanding of how learning and demonstrating analysis occurs over time:
- Build expertise of how analysis is demonstrated.

(adapted from Hess, K., 2018)

¹ See TDA Learning Progressions

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Going Deeper with Text Dependent Analysis

Introduction: Introduction to the TDA Professional Learning Series

Module 1: Text Dependent Analysis: A need for curriculum and instructional shifts

Module 2: Understanding Text Dependent Analysis

Module 3: Anatomy of Text Dependent Analysis Prompts

Module 4: Selecting Complex Texts for Analysis

Module 5: The Difference Between Inference and Analysis

Module 6: Purposeful Annotations

Module 7: Close Reading Questions Leading to Analysis

Module 8: Analyzing Reading Elements and Text Structures

Module 9: Collaborative Discussions

Module 10: Modeling a Text Dependent Analysis Response

Module 11: The Purpose of Text Dependent Analysis Learning Progressions

Module 12: Analyzing Text Dependent Analysis Responses

Module 13: Developing Close Reading Lessons Leading to Analysis

Module 14: Developing Replacement Units Leading to Analysis

Module 15: Using the Grades K-8 Deconstructed Standards







References

- 1) Hess, K. (2018). A local assessment toolkit to promote deeper learning: Transforming research into practice. Thousand Oaks, CA: Corwin Press.
- 2) Vygotsky, L.S. (1978). *Mind in society: The development of higher psychological processes.* Cambridge, MA: Harvard University Press.







Thankyou





