National Center and State Collaborative Alternate Assessment Based on Alternate Achievement Standards

NCSC AA-AAS 2015 Teacher Guide for Score Report Interpretation



Introduction to the NCSC AA-AAS	3
As you review NCSC data for your classroom, school, and district, please keep the following in mind:	3
NCSC Alternate Assessment Score Reporting	3
Performance Levels and Performance Level Descriptors (PLDs)	4
Table1: Performance Level Scale Score Ranges by Content Area and Grade	4
Interpreting and Using the NCSC AA-AAS Scores	5
Types of Score Reports	5
Test Status Codes	6
Test Status Codes and Descriptions	6
Writing Codes and Descriptions	6
District Summary Report	8
School Roster Report	9
Individual Student Report	10
Detailed Performance Level Descriptors for English Language Arts and Mathematics and Writing Rub	
Grade 3 ELA Performance Level Descriptors	
Grade 4 ELA Detailed Performance Level Descriptors	14
Grade 5 ELA Performance Level Descriptors	16
Grade 7 ELA Performance Level Descriptors	18
Grade 8 ELA Performance Level Descriptors	19
Grade 11 ELA Performance Level Descriptors	21
Grade 3 Mathematics Performance Level Descriptors	22
Grade 4 Mathematics Performance Level Descriptors	23
Grade 5 Mathematics Performance Level Descriptors	24
Grade 6 Mathematics Performance Level Descriptors	25
Grade 7 Mathematics Performance Level Descriptors	26
Grade 8 Mathematics Performance Level Descriptors	27
Grade 11 Mathematics Performance Level Descriptors	28
Grade 3 Writing Rubrics	28
Grade 4 Writing Rubric	30
Grade 5 Writing Rubric	31
Grade 6 Writing Rubric	32
Grade 7 Writing Rubric	33
Grade 8 Writing Rubric	34
Grado 11 Writing Pubric	25

Introduction to the NCSC AA-AAS

The National Center and State Collaborative (NCSC) alternate assessment based on alternate achievement standards (AA-AAS) was developed to ensure that all students with significant cognitive disabilities are able to participate in an assessment that measures what they know and can do in relation to grade-level alternate achievement standards. The Core Content Connectors (CCCs) identify the most important grade-level content in ELA and Mathematics found in the Common Core State Standards and break them down into more teachable and assessable segments of content. The CCCs can be found at www.ride.ri.gov/NCSC.

The NCSC AA-AAS is designed to meet the requirements of the Elementary and Secondary Education Act (ESEA) and Individuals with Disabilities Education Act (IDEA). These laws mandate that all students participate in assessments that measure student achievement on grade-level content standards.

As you review NCSC data for your classroom, school, and district, please keep the following in mind:

- NCSC was a new assessment for the 2014-15 school year and we recognize that student achievement may differ between NCSC and RIAA ELA/mathematics/writing.
- RIAA ELA/mathematics measured the old Alternate Assessment Grade Span Expectations
 (AAGSEs) whereas NCSC measures progress toward post secondary options using the new
 Common Core Connectors; which are aligned to the Common Core State Standards.
- We will not compare RIAA results in ELA and mathematics with the results of NCSC because they are different tests that measure different standards.
- The NCSC assessments are based on higher learning standards than we have ever had before, and the assessment results will set a new baseline for us. NCSC assessment results should be used with local assessment results and other information to determine any changes needed in curriculum and instruction to support students' learning.

NCSC Alternate Assessment Score Reporting

The data in the sample reports on the following pages are for illustrative purposes only and do not reflect the performance of any student(s).

Summative score report results should be used along with other relevant information on student performance, e.g., IEP progress reports, student work, observations, and report cards.

Key features of the NCSC AA-AAS score reporting system include:

- Performance Levels were established after the first administration of the assessment in 2015. Broad-based committees of educators were assembled into Standard Setting Committees in order to establish levels of performance on the NCSC AA-AAS defined as "performance levels." Performance levels are reported by content area.
- Scale Scores provide more precise information about the student's performance than
 performance level alone because it tells you where within the range in a specific level, a
 student is performing. Scale scores may be used to make comparisons of performance
 within each content area across grades.
- *descriptive and informative reports*. In addition to including student demographic information, performance level, and scale scores, the Individual Student Report contains supportive information about student performance and what the NCSC AA-AAS measures.

Performance Levels and Performance Level Descriptors (PLDs)

The NCSC AA-AAS scale score is used to assign a student's performance level in each content area. Table 1 shows the scale score ranges for each performance level by grade and content area. There are four performance levels with Levels 3 and 4 designated as 'Meets Expectations'.

NCSC developed two sets of Performance Level Descriptors for mathematics and English language arts (ELA). Each summarizes the knowledge, skills, and abilities that students need to attain at each level of achievement (Level 1- Level 4). Each performance level is understood to include the knowledge, skills, and abilities of the levels below.

The performance levels on the student report are in paragraph form. On page 17, more detailed descriptions can be found. These may be more useful for school and district staff.

Table1: Performance Level Scale Score Ranges by Content Area and Grade

	Performance Level	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 11
		English Langu	age Arts					
ets itions	Level 4	1252-1290	1259-1290	1257-1290	1257-1290	1256-1290	1251-1290	1256-1290
Meets Expectations	Level 3	1241-1251	1241-1258	1241-1256	1241-1256	1241-1255	1241-1250	1241-1255
	Level 2	1235-1240	1235-1240	1233-1240	1232-1240	1237-1240	1231-1240	1237-1240
	Level 1	1200-1234	1200-1234	1200-1232	1200-1231	1200-1236	1200-1230	1200-1236
	Mathematics							
ts ıtions	Level 4	1255-1290	1252-1290	1256-1290	1250-1290	1255-1290	1250-1290	1250-1290
Meets Expectations	Level 3	1241-1254	1241-1251	1241-1255	1241-1249	1241-1254	1241-1249	1241-1249
	Level 2	1237-1240	1234-1240	1232-1240	1235-1240	1233-1240	1235-1240	1235-1240
	Level 1	1200-1236	1200-1233	1200-1231	1200-1234	1200-1232	1200-1234	1200-1234

Interpreting and Using the NCSC AA-AAS Scores

NCSC AA-AAS scores may be used in conjunction with IEP progress reports and report cards to evaluate the student's performance on academic content and skills. The scores can inform planning for instruction that is aligned with the CCSS. Common Core State Standards can be used to assist the teacher in interpreting the student's scores in relation to the standards and in planning standards-based instruction. NCSC AA-AAS scores should not be used in making program placement decisions about students.

When reviewing scores for a student who was tested by another teacher or test administrator, it may be helpful to consult with the test administrator to obtain any information that may be helpful in interpreting the scores, answering any questions, or in conducting the next assessment.

Types of Score Reports

Score reports are generated for each district, school, and student. Please contact your district office for district and school-level summary reports. Roster reports by school and individual student reports are also available. Examples of reports are shown in the following pages. All NCSC score reports are confidential.

Test Status Codes

In some cases students were assigned a different test status code for reporting purposes. Reporting codes are assigned separately for ELA and mathematics. A complete list of special reporting codes and their associated descriptions is provided below.

	Test Status Codes and Descriptions						
Code	Test Status	Description					
TES	Tested	The student answered at least one test item and a test was submitted.					
ESR	Early Stopping Rule	If the test administrator did not observe a student response after the presentation of four test items, then the test was closed.					
ESM	Early Stopping Rule Misadministration	At least one response to a test item was recorded but the student did not complete the test. Testing may have been stopped early by the test administrator on the basis that a consistent mode of communication was not observed. This is considered a misadministration because the student responded to at least one test item.					
INC	Testing Incomplete	The student's test was not submitted by the test administrator at the close of the test window.					
ELL	ELL Exempt	The student was exempt from ELA testing due to being a first year English Language Learner.					
EXE	Exempt	The student received a state- approved exemption from testing for medical or personal crisis, or other reason.					
DNT	Did Not Test	The student should have taken the NCSC alternate assessment but was not tested or exemption request was not approved.					
WDR	Withdrew	The student withdrew from school during the testing window.					
NLE	No Longer Eligible	It was determined by the IEP Team that the student no longer met the criteria for participating in the alternate assessment.					

Writi	Writing Codes and Descriptions						
Code	Reported Value	Description					
0	Unrelated Evidence	Student's writing response was unrelated to the prompt.					
1	Limited Evidence	Student's writing response showed limited evidence. Please see grade specific writing rubrics at the end of this document for details.					
2	Partial Evidence	Student's writing response showed partial evidence. Please see grade specific writing rubrics at the end of this document for details.					
3	Full Evidence	Student's writing response showed full evidence. Please see grade specific writing rubrics at the end of this document for details.					
В	No Evidence Submitted	The student participated in the writing section of the ELA test but a					

		writing response was not submitted.
U	Unreadable	The writing response submitted was not legible or was unreadable in some way by the scorers.
F	Foreign Language	The writing response was in a language other than English.
Р	Copy of Prompt	The writing response submitted did not answer the prompt but was a copy of the prompt itself.
N	No Score	Student did not provide a response

District Summary Report

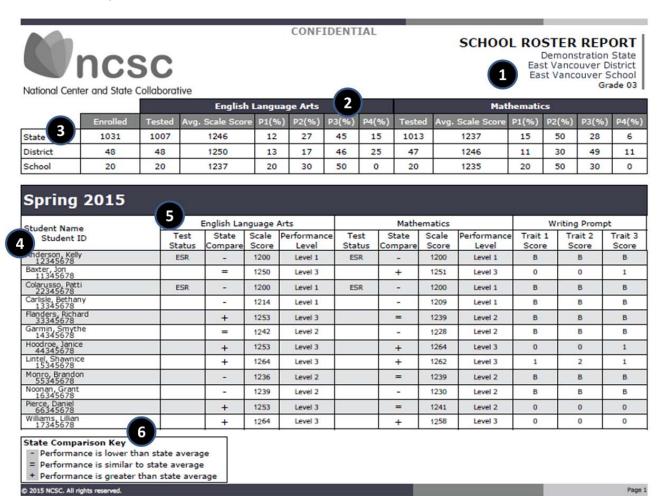
The *District Summary Report* provides district staff with a summary of student participation and performance by district and school.

1	lational C		STate Collabo				Lan		ag	e A	irts	SUI	MMAR	Y REF	PORT
			Enrolled	Tested	Invalid	Did Not	Average Scale	Lev	el 1	Lev	Perfon	Lev	el el 3	lev	rel 4
			Zill Silled	resteu	11110110	Test	Score	N	%	N	%	N	%	N	%
3	ade	State	1,031	1,007	12	12	1246	125	12	276	27	452	45	154	15
	03	District	58	57	1	0	1246	8	14	13	23	25	44	11	19
	Grade	State	1,055	1,041	8	6	1246	136	13	299	29	408	39	198	19
	04	District	59	58	1	0	1243	13	22	16	28	17	29	12	21
	Grade	State	1,053	1,033	8	12	1244	120	12	317	31	488	47	108	10
	05	District	65	65	0	0	1241	13	20	16	25	33	51	3	5
	Grade	State	1,058	1,036	8	14	1245	125	12	321	31	455	44	135	13
	06	District	69	68	1	0	1242	11	16	21	31	30	44	6	9
	Grade	State	966	948	7	11	1246	112	12	274	29	440	46	122	13
	07	District	68	65	2	1	1241	13	20	18	28	27	42	7	11
	Grade	State	1,037	1,013	13	11	1247	128	13	232	23	488	48	165	16
	08	District	76	75	1	0	1251	8	11	16	21	29	39	22	29
	Grade	State	873	857	5	11	1247	106	12	214	25	407	47	130	15
	11	District	52	50	2	0	1248	9	18	6	12	26	52	9	18

- 1. Content area tested
- 2. State and district name
- 3. The grade levels for tested students at the district. State results are included for comparison.
- 4. Enrolled, Tested, Invalid, Did Not Test, and Average Scale Score:
 - **Enrolled:** The number of students enrolled at the district level. This number includes students enrolled in the district and tuitioned to outplacement schools.
 - **Tested:** The number of enrolled students who received a valid test score in this content area and grade level. Also included in this number are the following test codes: ESR, MIS, INC, IRR. The following test codes are not included: EXE, DNT, WDR, NLE, ELL.
 - Invalid (INV): The number of enrolled students who received an invalid test code. Invalidating a test could happen for a number of reasons, such as applying the Early Stopping Rule when the student was responding to the test questions.
 - **Did Not Test:** column contains the number of students enrolled at each grade level in the district who should have participated in the test but did not.
 - Average Scale Score.
- 5. **Performance Level:** The number (N) and percentage (%) of students at each performance level by grade for the district and the state. *Performance Levels 3 and 4 are considered Meets Expectations for each grade level.*

School Roster Report

The school roster report provides student performance information at the school level for each grade, including each student's test status, scale score and performance level. **Roster Reports by teacher or classroom are not available**; roster reports are available at the school level and include all students that took NCSC in that school.

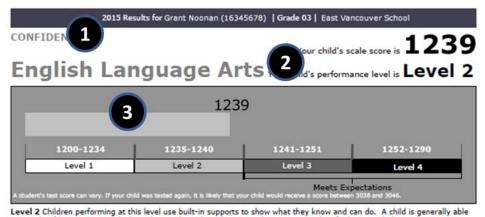


The School Roster Report contains the following features, numbered above:

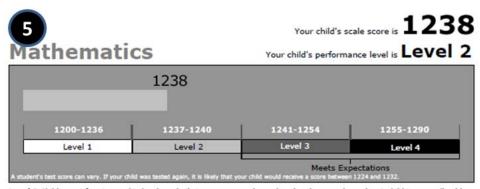
- 1. The state, district, school, and grade level included in the report.
- 2. A summary of results for the grade level included on the report are displayed by content area.
- 3. A summary of enrolled and tested students, the average scaled score for the state, district, and school.
- 4. A list of students tested at the school for the grade listed on the report, which includes their test status and how their scale score compares to students in the same grade across the state and their performance level for each content area.
- 5. This key defines the symbols used in the "State Compare" column.

Individual Student Report

Below is an example of the individual student report that includes the scale score and performance level.



to use brief literary texts with clear ideas and simple and compound sentences to identify the central idea and supporting details, answer questions about what the text says, describe the relationship between characters and character and setting, and use context to define multiple meaning words; use brief informational texts with clear ideas and simple and compound so to identify the purpose of and use information presented in charts, garphs, diagrams, or timelines to answer identify and support the main idea of a text with details, and use content to define multiple meaning words; and words (i.e., words with a consonant at the beginning, a consonant at the end, and a short vowel in the and develop an explanatory text by identifying a category related to a set of facts and develop a story by identifying beginning, middle, and end.



Level 2 Children performing at this level use built-in supports to show what they know and can do. A child is generally able to: solve simple addition, subtraction, and multiplication problems using mathematical language and symbolic representations (e.g., <, >, =); use objects to represent a multiplication problem; identify the next term in a list of numbers that follow a pattern; identify a number nearer to 1 or 10; and identify a rectangle that is divided into equal parts.



The features of the student report are:

- 1. The report header includes the student's full name, student ID, grade, and school.
- 2. The student's scaled score and performance level for ELA.
- 3. A graph of the scaled score for the tested content area and the performance levels.
- 4. The performance level descriptor for the student's performance level.
- 5. The results for mathematics follows the same format.

Detailed Performance Level Descriptors for Englis Writing Rubrics	sh Language Arts and Mathematics and

Grade 3 ELA Performance Leve	l Descriptors		
Level 1	Level 2	Level 3	Level 4
Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Moderate text complexity: Text with clear, complex ideas and relationships and simple; compound sentences.	High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.
 In reading, he/she is able to: identify the topic of a literary text identify a detail from a literary text identify a character or setting in a literary text identify the topic of an informational text identify a title, caption, or heading in an informational text identify an illustration related to a given topic identify a topic presented by an 	 In reading, he/she is able to: determine the central idea and supporting details in literary text determine the main idea and identify supporting details in informational text determine the main idea of visually presented information identify the purpose of text features in informational text use information from charts, graphs, diagrams, or timelines in informational text to answer questions 	 In reading, he/she is able to: determine the central idea and supporting details in literary text determine the main idea and identify supporting details in informational text determine the main idea of visually presented information identify the purpose of text features in informational text use information from charts, graphs, diagrams, or timelines in informational text to answer questions 	 In reading, he/she is able to: determine the central idea and supporting details in literary text determine the main idea and identify supporting details in informational text determine the main idea of visually presented information identify the purpose of text features in informational text use information from charts, graphs, diagrams, or timelines in
illustrationidentify the meaning of words (i.e., nouns)	use context to identify the meaning of multiple meaning words AND with Moderate text complexity: Text with clear, complex ideas and relationships and simple; compound sentences.	use context to identify the meaning of multiple meaning words AND with High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.	 informational text to answer questions use context to identify the meaning of multiple meaning words
	 use details from a literary text to answer specific questions describe the relationship between characters, and character and setting in literary text AND with accuracy, he/she is able to: identify simple words (i.e., words with a consonant at the beginning, a consonant at the end, and a short vowel in the middle) 	 use details from a literary text to answer specific questions describe the relationship between characters, and character and setting in literary text AND with accuracy, he/she is able to: identify grade level words 	

AND in writing, he/she is able to:	AND in writing, he/she is able to:	AND in writing, he/she is able to:
 identify a statement related to an everyday topic 	 identify elements of a narrative text to include beginning, middle, and end identify the category related to a set of facts 	 identify a text feature (e.g., captions, graphs or diagrams) to present information in explanatory text

Level 1	Level 2	Level 3	Level 4
Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Moderate text complexity: Text with clear, complex ideas and relationships and simple; compound sentences.	High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.
 In reading, he/she is able to: identify a topic of a literary text identify a detail from a literary text identify a character in a literary text identify charts, graphs, diagrams, or timelines in an informational text identify a topic of an informational text use context to identify the meaning of multiple meaning words identify general academic words 	 In reading, he/she is able to: determine the theme of literary text and identify supportive details describe character traits using text-based details in literary text determine the main idea of informational text locate information in charts, graphs, diagrams, or timelines use information from charts, graphs, diagrams, or timelines in informational text to answer questions use general academic words AND with Moderate text complexity: Text with clear, complex ideas and relationships and simple; compound sentences. 	 In reading, he/she is able to: determine the theme of literary text and identify supportive details determine the main idea of informational text explain how the information provided in charts, graphs, diagrams, or timelines contributes to an understanding of informational text use information from charts, graphs, diagrams, or timelines in informational text to answer questions use general academic words AND with High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and 	 In reading, he/she is able to: determine the theme of literary text and identify supportive details determine the main idea of informational text explain how the information provided in charts, graphs, diagrams, or timelines contributes to an understanding of informational text use information from charts, graphs, diagrams, or timelines in informational text to answer questions use general academic words
	 use details from a literary text to answer specific questions use context to identify the meaning of multiple meaning words AND with accuracy, he/she is able to: identify simple words (i.e., words with a consonant at the beginning, a consonant at the end, and a short vowel in the middle) 	 use details from a literary text to answer specific questions describe character traits using text-based details in literary text use context to identify the meaning of multiple meaning words AND with accuracy, he/she is able to: identify grade level words 	

AND in writing, he/she is able to:	AND in writing, he/she is able to:	AND in writing, he/she is able to:
 identify the concluding sentence in a 	identify elements of a narrative text to	 identify a text feature (e.g., headings,
short explanatory text	include beginning, middle, and end	charts, or diagrams) to present
	 identify a concluding sentence related to information in explanatory text 	information in explanatory text

Grade 5 ELA Performance	Level Descriptors
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Level 1	Level 2	Level 3	Level 4
Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Moderate text complexity: Text with clear, complex ideas and relationships and simple; compound sentences.	High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.
 In reading, he/she is able to: identify an event from the beginning of a literary text identify a detail from a literary text identify a character, setting and event in a literary text identify the topic of an informational text identify the main idea of an informational text identify the difference in how information is presented in two sentences 	 In reading, he/she is able to: compare characters, settings, and events in literary text determine the main idea and identify supporting details in informational text use details from the text to support an author's point in informational text compare and contrast how information and events are presented in two informational texts use context to identify the meaning of multiple meaning words 	 In reading, he/she is able to: compare characters, settings, and events in literary text determine the main idea and identify supporting details in informational text use details from the text to support an author's point in informational text compare and contrast how information and events are presented in two informational texts use context to identify the meaning of multiple meaning words 	In reading, he/she is able to: compare characters, settings, and events in literary text determine the main idea and identify supporting details in informational text use details from the text to support an author's point in informational text compare and contrast how information and events are presented in two informational texts use context to identify the meaning of multiple meaning
	AND with Moderate text complexity: Text with clear, complex ideas and relationships and simple; compound sentences.	AND with High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.	words
	 summarize a literary text from beginning to end use details from a literary text to answer specific questions 	 summarize a literary text from beginning to end use details from a literary text to answer specific questions 	
 AND in writing, he/she is able to: identify the category related to a set of common nouns 	 AND in writing, he/she is able to: identify elements of a narrative text to include beginning, middle, and end identify a sentence that is organized for a 	AND in writing, he/she is able to: support an explanatory text topic with relevant information	

text structure such as comparison/contrast	

Grade 7 ELA Performance L	Grade 7 ELA Performance Level Descriptors				
Level 1	Level 2	Level 3	Level 4		
Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Low text complexity Brief text with straightforward ideas and relationships; short, simple sentences.	Moderate text complexity Text with clear complex ideas and relationships and simple; compound sentences.	High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.		
In reading, he/she is able to:	In reading, he/she is able to:	In reading, he/she is able to:	In reading, he/she is able to:		
 identify a theme from a literary text identify an inference from a literary text identify a conclusion from an informational text identify a claim the authors makes in an informational text compare and contrast two statements related to the same topic use context to identify the meaning of words. 	 identify the relationship between individuals or events in an informational text use evidence from the text to support an author's claim in informational text 	 Use details to support a conclusion from informational text Use details to explain how the interactions between individuals, events, or ideas in informational texts are influenced by each other Use evidence from the text to support an author's claim in informational text Compare and contrast how two authors write about the same topic in informational texts use context to identify the meaning of grade-level phrases 	 Use details to support a conclusion from literary text Use details to explain how the interactions between individuals, events, or ideas in informational texts are influenced by each other Use evidence from the text to support an author's claim in informational text Compare and contrast how two authors write about the same topic in informational texts use context to identify the meaning of grade-level phrases 		
	AND with Moderate text complexity	AND with High text complexity			
	Text with clear complex ideas and relationships and simple and compound sentences	Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.			
	 Use details to support themes from literary text Use details to support inferences from literary text 	 Use details to support themes from literary text Use details to support inferences from literary text 			
AND in writing, he/she is able to:	AND in writing, he/she is able to:	AND in writing, he/she is able to:			
Identify a graphic that includes an event as described in a text	 Identify elements of an explanatory text to include introduction, body, and conclusion Identify the next event in a brief narrative` 	Identify a sentence that provides a conclusion in narrative text			

Level 1	Level 2	Level 3	Level 4
Low text complexity: Brief text with straightforward ideas and relationships; short, simple sentences.	Low text complexity Brief text with straightforward ideas and relationships; short, simple sentences.	Moderate text complexity Text with clear complex ideas and relationships and simple; compound sentences.	High text complexity: Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.
 identify a theme from a literary text 	use details to support a conclusion from literary text	Use details to support a conclusion from literary text	Use details to support a conclusion from literary text
In reading, he/she is able to:identify a theme from a literary	In reading, he/she is able to:use details to support a conclusion	In reading, he/she is able to:Use details to support a conclusion	In reading, he/she is able to:Use details to support a conclusion
 identify an inference from a literary text identify a fact related to a presented argument in informational text identify a similar topic in two informational texts use context to identify the meaning of multiple meaning words identify the meaning of general academic words 	 identify an inference drawn from an informational text identify the portion of text which contains specific information identify an argument the author makes in informational text examine parts of two informational texts to identify where the texts disagree on matters of fact or interpretation use domain-specific words or phrases accurately 	 Use details to support an inference from informational text Identify the information (e.g., facts or quotes) in a section of a text that contributes to the development of an idea Identify an argument the author makes in informational text Examine parts of the two informational texts to identify where the texts disagree on matters of fact or interpretation use domain-specific words or phrases accurately 	 from literary text Use details to support an inference from informational text Identify the information (e.g., facts or quotes) in a section of a text that contributes to the development of an idea Identify an argument the author makes in informational text Examine parts of the two informational texts to identify where the texts disagree on matters of fact or interpretation use domain-specific words or
	AND with Moderate text complexity	AND with High text complexity	phrases accurately
	Text with clear complex ideas and relationships and simple and compound sentences	Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.	
 Analyze the development of a theme including the relationship between a character and an event in literary text Use context to identify the meaning of grade-level words and phrases 	 Analyze the development of a theme including the relationship between a character and an event in literary text Use context to identify the meaning of grade-level words and phrases 		

AND in writing, he/she is able to:	AND in writing, he/she is able to:	AND in writing, he/she is able to:
Identify a writer's opinion	 Identify elements of an explanatory text to include introduction, body, and conclusion 	Identify relevant information to support a claim
	Identify an idea relevant to a claim	

Level 1	Level 2	Level 3	Level 4
Low text complexity - Brief text with straightforward ideas and relationships; short, simple sentences.	Low text complexity - Brief text with straightforward ideas and relationships; short, simple sentences.	Moderate text complexity - Text with clear, complex ideas and relationships and simple; compound sentences.	High text complexity - Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.
 identify a summary of a literary text identify an event from a literary text identify the central idea of an informational text identify facts from an informational text identify what an author tells about a topic in informational text use context to identify the meaning of multiple meaning words identify a conclusi identify key detail development of a informational text use details to supple identify key detail development of a informational text use details to supple identify key detail development of a informational text use details to supple identify key detail development of a informational text AND with Mod Text with clear, complex simple; complex to the context of the context	 identify key details that support the development of a central idea of an informational text use details presented in two informational texts to answer a question 	 In reading, he/she is able to: use details to support a summary of literary text use details to support a conclusion presented in informational text identify key details that support the development of a central idea of an informational text use details presented in two informational texts to answer a question explain why an author uses specific word choices within texts 	 In reading, he/she is able to: use details to support a summary of literary text use details to support a conclusion presented in informational text identify key details that support the development of a central idea of an informational text use details presented in two informational texts to answer a question explain why an author uses specific word choices within texts
	AND with Moderate text complexity - Text with clear, complex ideas and relationships and simple; compound sentences.	AND with High text complexity - Text with detailed and implied complex ideas and relationships; a variety of sentence types including phrases and transition words.	
describe a person, place, thing, action or event AND in writing, he/she is able to: identify information which is unrelated to a given topic	 evaluate how the author's use of specific details in literary text contributes to the text determine an author's point of view about a topic in informational text use context to identify the meaning of gradelevel phrases AND in writing, he/she is able to: identify elements of an argument to include introduction, claim, evidence, and conclusion identify how to group information for a specific 	 evaluate how the author's use of specific details in literary text contributes to the text determine an author's point of view about a topic in informational text use context to identify the meaning of gradelevel phrases AND in writing, he/she is able to: identify relevant information to address a given topic and support the purpose of a text 	

Level 1	Level 2	Level 3	Level 4
Low task complexity - Simple problems using common mathematical terms and symbols	Low task complexity - Simple problems using common mathematical terms and symbols	Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols	High task complexity - Multiple mathematical ideas presented in problems using various mathematical terms and symbolic representations of numbers, variables, and other item elements
He/she is able to:	He/she is able to:	He/she is able to:	He/she is able to:
 solve addition problems identify growing number patterns identify an object showing a specified number of parts shaded identify which object has the greater number of parts shaded identify an object equally divided in two parts identify the number of objects to be represented in a pictograph 	 solve addition and subtraction word problems identify an arrangement of objects which represents factors in a problem solve multiplication equations in which both numbers are equal to or less than five identify multiplication patterns identify a set of objects as nearer to 1 or 10 identify a representation of the area of a rectangle 	 solve addition and subtraction word problems check the correctness of an answer in the context of a scenario solve multiplication equations in which both numbers are equal to or less than five identify multiplication patterns match fraction models to unitary fractions compare fractions with different numerators and the same denominator transfer data from an organized list to a bar graph 	
	AND with Moderate task complexity -	AND with High task complexity -	to a bar graph
	Common problems presented in mathematical context using various mathematical terms and symbols	Common problems presented in mathematical context using various mathematical terms and symbols	
	identify geometric figures which are	• round numbers to nearest 10	
	divided into equal parts	 identify geometric figures which are divided into equal parts 	
		 count unit squares to compute the area of a rectangle 	

Level 1	Level 2	Level 3	Level 4
Low task complexity: Simple problems using common mathematical terms and symbols	Low task complexity: Simple problems using common mathematical terms and symbols	Moderate task complexity: Common problems presented in mathematical context using various mathematical terms and symbols	High task complexity: Multiple mathematical ideas presented in problems using various mathematical terms and symbolic representations of numbers, variables, and other item elements
 He/she is able to: identify an array with the same number of objects in each row identify values rounded to nearest tens place identify equivalent representations of a fraction (e.g., shaded diagram) compare representations of a fraction (e.g., shaded diagram) identify a rectangle with the larger or smaller perimeter identify a given attribute of a shape identify the data drawn in a bar graph that represents the greatest value 	 He/she is able to: match a model to an multiplication expression using two single digit numbers identify a model of a multiplicative comparison show division of objects into equal groups round numbers to nearest 10, 100 or 1000 differentiate parts and wholes compute the perimeter of a rectangle AND with Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols identify equivalent fractions select a 2-dimensional shape with a given attribute 	 He/she is able to: solve multiplication word problems show division of objects into equal groups round numbers to nearest 10, 100, or 1000 compare two fractions with different denominators sort a set of 2-dimensional shapes compute the perimeter of a rectangle transfer data to a graph AND with High task complexity - Common problems presented in mathematical context using various mathematical terms and symbols solve a multiplicative comparison word problem using up to two-digit numbers check the correctness of an answer in	 He/she is able to: solve multiplication word problems show division of objects into equal groups round numbers to nearest 10, 100 or 1000 compare two fractions with different denominators sort a set of 2-dimensional shapes compute the perimeter of a rectangle transfer data to a graph

Level 1	Level 2	Level 3	Level 4
Low task complexity - Simple problems using common mathematical terms and symbols	Low task complexity - Simple problems using common mathematical terms and symbols	Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols	High task complexity - Multiple mathematical ideas presented in problems using various mathematical terms and symbolic representations of numbers, variables, and other item elements
He/she is able to:	He/she is able to:	He/she is able to:	He/she is able to:
 solve one-step subtraction word problems divide sets (no greater than 6) into two equal parts identify values in the tenths place identify a number in the ones, tens or hundreds place identify a given axis of a coordinate plan match the conversion of 3 feet to 1 yard to a model calculate elapsed time (i.e., hours) identify whether the values increase 	 identify if the total will increase or decrease when combining sets perform operations with decimals identify a symbolic representation of the addition of two fractions identify place values to the hundredths place convert standard measurements 	 solve multiplication and division word problems perform operations with decimals solve word problems involving fractions identify place values to the hundredths place locate a given point on a coordinate plane when given an ordered pair convert standard measurements convert between minutes and hours make quantitative comparisons 	 solve multiplication and division word problems perform operations with decimals solve word problems involving fractions identify place values to the hundredths place locate a given point on a coordinate plane when given an ordered pair convert standard measurements convert between minutes and hours make quantitative comparisons
or decrease in a line graph		between data sets shown as line graphs	between data sets shown as line graphs
	AND with Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols compare the values of two products based upon multipliers round decimals to nearest whole number	AND with High task complexity - Common problems presented in mathematical context using various mathematical terms and symbols compare the values of two products based upon multipliers round decimals to nearest whole number	9 p. 10

Level 1	Level 2	Level 3	Level 4
Low task complexity - Simple problems using common mathematical terms and symbols	Low task complexity - Simple problems using common mathematical terms and symbols	Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols	High task complexity - Multiple mathematical ideas presented in problems using various mathematical terms and symbolic representations of numbers, variables, and other item elements
He/she is able to:identify a model of a given percent	He/she is able to:match a given ratio to a model	He/she is able to:perform operations using up to	He/she is able to: • solve real world measurement
match a given unit rate to a model	recognize a representation of the	three-digit numbers	problems involving unit rates
 identify a representation of two equal sets 	sum of two halves solve real world measurement	solve real world measurement problems involving unit rates	identify positive and negative values on a number line
identify a number less than zero on a number line	problems involving unit rates	 identify positive and negative values on a number line 	 solve word problems with expressions including variables
identify the meaning of an unknown	identify a representation of a value less than zero	determine the meaning of a value	compute the area of a parallelogram
in a modeled equationcount the number of grids or tiles	identify the median or the equation needed to determine the mean of a	from a set of positive and negative integers	identify the median or the equation needed to determine the mean of a
inside a rectangle to find the area of a rectangle	set of data	 solve word problems with expressions including variables 	set of data
• identify the object that appears most		compute the area of a parallelogram	
frequently in a set of data (mode)identify a representation of a set of		identify the median or the equation needed to determine the mean of a	
data arranged into even groups		set of data	
Con math mat • perfo	AND with Moderate task complexity Common problems presented in mathematical context using various mathematical terms and symbols	AND with High task complexity Common problems presented in mathematical context using various mathematical terms and symbols	
	perform one-step operations with two decimal numbers	perform one-step operations with two decimal numbers	
	solve word problems using a percent	solve word problems using a percent	
		 solve word problems using ratios and rates 	

	Grade 7 Mathematics Per	formance Level Descriptors	
Level 1	Level 2	Level 3	Level 4
Low task complexity - Simple problems using common mathematical terms and symbols	Low task complexity - Simple problems using common mathematical terms and symbols	Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols	High task complexity - Multiple mathematical ideas presented in problems using various mathematical terms and symbolic representations of numbers, variables, and other item elements
 He/she is able to: identify a representation which represents a negative number and its multiplication or division by a positive number identify representations of area and circumference of a circle identify representations of surface area make qualitative comparisons when interpreting a data set presented on a bar graph or in a table 	 He/she is able to: match a given ratio to a model identify the meaning of an unknown in a modeled equation describe a directly proportional relationship (i.e., increases or decreases) find the surface area of three-dimensional right prism 	 He/she is able to: solve division problems with positive/negative whole numbers solve word problems involving ratios use a proportional relationship to solve a percentage problem identify proportional relationships between quantities represented in a table identify unit rate (constant of proportionality) in tables and graphs of proportional relationships compute the area of a circle find the surface area of a three- 	 He/she is able to: solve division problems with positive/negative whole numbers solve word problems involving ratios identify proportional relationships between quantities represented in a table compute the area of a circle find the surface area of a three-dimensional right prism
	AND with Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols • solve multiplication problems with positive/negative whole numbers • interpret graphs to qualitatively contrast data sets	AND with High task complexity - Common problems presented in mathematical context using various mathematical terms and symbols solve multiplication problems with positive/negative whole numbers evaluate variable expressions that represent word problems interpret graphs to qualitatively contrast data sets	

Grade 8 Mathematics Performance Level Descriptors			
Level 1	Level 2	Level 3	Level 4
Low task complexity - Simple problems using common mathematical terms and symbols	Low task complexity - Simple problems using common mathematical terms and symbols	Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols	High task complexity - Multiple mathematical ideas presented in problems using various mathematical terms and symbolic representations of numbers, variables, and other item elements
He/she is able to:locate a given decimal number on a	He/she is able to:	He/she is able to:	He/she is able to:
number line	 identify the solution to an equation which contains a variable 	 locate approximate placement of an irrational number on a number line 	 locate approximate placement of an irrational number on a number line
 identify the relatively larger data set when given two data sets presented in a graph identify congruent rectangles identify similar rectangles identify an attribute of a cylinder identify a rectangle with the larger or smaller area as compared to another rectangle identify an ordered pair and its point on a graph 	 identify the y-intercept of a linear graph match a given relationship between two variables to a model identify a data display that represents a given situation interpret data presented in graphs to identify associations between variables AND with Moderate task complexity -	 solve a linear equation which contains a variable identify the relationship shown on a linear graph calculate slope of a positive linear graph compute the change in area of a figure when its dimensions are changed solve for the volume of a cylinder plot provided data on a graph AND with High task complexity - 	 solve a linear equation which contains a variable identify the relationship shown on a linear graph compute the change in area of a figure when its dimensions are changed plot provided data on a graph
	Common problems presented in mathematical context using various mathematical terms and symbols	Common problems presented in mathematical context using various mathematical terms and symbols	
	 identify congruent figures use properties of similarity to identify similar figures interpret data tables to identify the relationship between variables 	 interpret data presented in graphs to identify associations between variables interpret data tables to identify the relationship between variables use properties of similarity to identify similar figures identify congruent figures 	

Grade 3 Writing Rubrics

Grade 11 Mathematics Performance Level Descriptors					
Level 1	Level 2	Level 3	Level 4		
Low task complexity - Simple problems using common mathematical terms and symbols	Low task complexity - Simple problems using common mathematical terms and symbols	Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols	High task complexity - Multiple mathematical ideas presented in problems using various mathematical terms and symbolic representations of numbers, variables, and other item elements		
 He/she is able to: arrange a given number of objects into two sets in multiple combinations match an equation with a variable to a provided real world situation determine whether a given point is or is not part of a data set shown on a graph identify an extension of a linear graph use a table to match a unit conversion complete the formula for area of 	 He/she is able to: identify the model that represents a square number identify variable expressions which represent word problems identify the hypotenuse of a right triangle identify the greatest or least value in a set of data shown on a number line identify the missing label on a histogram calculate the mean and median of a set of data 	 He/she is able to: compute the value of an expression that includes an exponent identify variable expressions which represent word problems solve real world measurement problems that require unit conversions find the missing attribute of a three-dimensional figure determine two similar right triangles when a scale factor is given make predictions from data tables and graphs to solve problems plot data on a histogram calculate the mean and median of a set of data 	 He/she is able to: identify variable expressions which represent word problems solve real world measurement problems that require unit conversions determine two similar right triangles when a scale factor is given make predictions from data tables and graphs to solve problems plot data on a histogram calculate the mean and median of a set of data 		
a figure	AND with Moderate task complexity - Common problems presented in mathematical context using various mathematical terms and symbols • identify the linear representation of a provided real world situation • use an equation or a linear graphical representation to solve a word problem	AND with High task complexity - Common problems presented in mathematical context using various mathematical terms and symbols identify the linear representation of a provided real world situation use an equation or a linear graphical representation to solve a word problem identify a histogram which represents a provided data			

Grade 3 Writing Rubric

Rubric Elements	Full Evidence	Partial Evidence	Limited Evidence	Unrelated Evidence
Organization – The narrative establishes a situation (i.e., activity and setting) and includes a character with relevant descriptive statements. The response provides a conclusion.	The narrative includes at a minimum: character and situation (activity and setting) two descriptions related to a character a conclusion that connects to the situation	The narrative includes at a minimum: character and situation (activity or setting) one description related to a character a conclusion that may not connect to the situation	The narrative includes at a minimum some evidence related to a character, details or descriptive words related to a character, situation, or conclusion.	There is no evidence of organization or the evidence is off topic.
Idea Development – The narrative includes a sequence of events that unfold naturally and develops the story using temporal words.	The narrative includes at a minimum: □ two sequenced events related to the situation □ both events include a detail □ appropriate use of temporal words that signal order of events	The narrative includes at a minimum: one event related to the situation an event that includes a detail one temporal word that may or may not be used appropriately	The narrative includes at a minimum an event related to the situation.	There is no evidence of idea development or the evidence is off topic.
Conventions – Students use standard English conventions (subject-verb agreement).	The essay includes more than one sentence and at a minimum: capitalization at the beginning of each thought unit end punctuation for more than one thought unit one simple sentence that contains subject-verb agreement	The narrative includes at a minimum two of the following: capitalization to begin one thought unit end punctuation for one thought unit one simple sentence with or without subject-verb agreement	The narrative includes at a minimum one use of Standard English conventions.	There is no evidence of Standard English conventions.

Grade 4 Writing Rubric

Rubric Elements	Full Evidence	Partial Evidence	Limited Evidence	Unrelated Evidence
Organization – The narrative establishes a situation (i.e., activity or setting) and includes a character. The response provides a conclusion.	The narrative includes at a minimum: character and situation a concluding statement that connects to the situation	The narrative includes at a minimum: character and situation a concluding statement that may not connect to the situation	The narrative includes at a minimum some evidence related to a character, situation, or conclusion.	There is no evidence of organization or the evidence is off topic.
Idea Development – The narrative includes a description of events using concrete words or sensory details (e.g., adverbs, adjectives, clause, or prepositional phrase) related to the events.	The narrative includes at a minimum: two events related to the situation both events include a detail related to character's action or response to a situation	The narrative includes at a minimum: one event related to the situation one event includes a detail related to character's action or response to a situation	The narrative includes at a minimum an event related to the situation.	There is no evidence of idea development or the evidence is off topic.
Conventions – Students use standard English conventions (e.g., subjectverb agreement).	The essay includes more than one sentence and at a minimum: end punctuation to end more than one thought unit one complete sentence with subject-verb agreement	The narrative includes at a minimum: — end punctuation to end one thought unit — one complete sentence with or without subject-verb agreement	The narrative includes at a minimum one use of Standard English conventions.	There is no evidence of Standard English conventions.

Grade 5 Writing Rubric

Rubric Elements	Full Evidence	Partial Evidence	Limited Evidence	Unrelated Evidence
Organization – The narrative establishes a situation (i.e., activity and setting) for the story and includes characters. The response provides a conclusion.	The narrative includes at a minimum: two characters unchanged through narrative establish a situation (i.e., activity and setting) a concluding statement that connects to the situation	The narrative includes at a minimum: two characters a setting or activity a concluding statement that may not connect to the situation	The narrative includes at a minimum some evidence related to a character, situation, or conclusion.	There is no evidence of organization or the evidence is off topic.
Idea Development – The narrative includes dialogue, and events supported with relevant details and descriptive statements.	The narrative includes at a minimum: two events that connect to the narrative both events include a detail related to character's action or response to a situation one dialogue statement from one character to the other character relevant to the narrative	The narrative includes at a minimum: one event related to characters' action/response to a situation one event includes a detail related to character's action or response to a situation one dialogue statement from one character to the other character which may not be relevant to the narrative	The narrative includes at a minimum an event related to the situation.	There is no evidence of idea development or the evidence is off topic.
<u>Conventions</u> – Students use standard English conventions (subject-verb agreement).	The essay includes more than one sentence and at a minimum: — end punctuation for more than one thought unit — one complete sentence with subject/verb agreement	The essay includes at a minimum: end punctuation for one thought unit one complete sentence with or without subject/verb agreement	The narrative includes at a minimum one use of Standard English conventions.	There is no evidence of Standard English conventions.

Grade 6 Writing Rubric

Rubric Elements	Full Evidence	Partial Evidence	Limited Evidence	Unrelated Evidence
Organization – The essay addresses a specified topic and is organized to describe two opposing conditions (e.g., compare/contrast).	The essay includes at a minimum: an introduction that states the essay is about two opposing conditions a body that includes: o one activity for each of the two opposing conditions; and o one activity common to both conditions a conclusion that states two opposing conditions or summarizes the content	The essay includes at a minimum: an introduction that states one activity or topic a body that relates two conditions with activities a conclusion that states an activity or the topic	The essay includes at a minimum some evidence related to the specified topic (i.e., introduction, compare/contrast relationship, or conclusion).	There is no evidence of organization or the evidence is off topic.
Idea Development – The essay develops a topic, includes relevant facts and details to promote meaning and create clarity.	The essay includes at a minimum: three activities, each with relevant details (the same detail may be used for all activities if relevant to each)	The essay includes at a minimum: one activity with a relevant detail	The essay includes at a minimum a detail that describes an activity.	There is no evidence of idea development or the evidence is off topic.
Conventions – Students use standard English conventions (subject-verb agreement).	The essay includes more than one sentence and at a minimum: — end punctuation for more than one thought unit — one complete sentence with subject/verb agreement	The essay includes at a minimum: output end punctuation for one thought unit output one complete sentence with or without subject/verb agreement	The essay includes at a minimum one use of Standard English conventions.	There is no evidence of Standard English conventions.

Grade 7 Writing Rubric

Rubric Elements	Full Evidence	Partial Evidence	Limited Evidence	Unrelated Evidence
Organization – The essay addresses a specified topic and is organized with an effect related directly to a cause (e.g., cause/effect).	The essay includes at a minimum: introduction that states the topic/cause a body that relates the effect to the provided cause a conclusion that states the essay is about a cause and its effect	The essay includes at a minimum: introduction that states the topic/cause a body that includes an effect that may not relate to the provided cause a conclusion that states a cause or the effect	The essay includes at a minimum some evidence related to the specified topic (i.e., introduction, cause/effect relationship, or conclusion)	There is no evidence of organization or the evidence is off topic.
Idea Development – The essay develops a topic, includes details to promote meaning and create clarity.	The essay includes at a minimum: a relevant detail to describe the effect	The essay includes at a minimum: one effect with no relevant detail	The essay includes at a minimum a related idea to the effect.	There is no evidence of idea development or the evidence is off topic.
<u>Conventions</u> – Students use standard English conventions (subject-verb agreement).	The essay includes more than one sentence and at a minimum: — end punctuation for more than one thought unit — one complete sentence with subject/verb agreement	The essay includes at a minimum: end punctuation for one thought unit one complete sentence with or without subject/verb agreement	The essay includes at a minimum one use of Standard English conventions.	There is no evidence of Standard English conventions.

Grade 8 Writing Rubric

Rubric Elements	Full Evidence	Partial Evidence	Limited Evidence	Unrelated Evidence
Organization – The essay addresses the specified topic and is organized with a solution related directly to the problem (e.g., problem/solution).	The essay includes at a minimum: an introduction that states both parts of the problem a body that relates how the solution can be applied to the problem a conclusion that states the problem and the solution	The essay includes at a minimum: an introduction that states the problem one solution that may not relate to the problem a conclusion that states the problem or the solution	The essay includes at a minimum some evidence related to the specified topic (i.e., introduction, ontopic problem/solution relationship, or conclusion).	There is no evidence of organization or the evidence is off topic.
Idea Development – The essay develops a topic, includes details to promote meaning and create clarity.	The essay includes at a minimum: a relevant detail to describe the problem a relevant detail to describe the solution	The essay includes at a minimum: a relevant detail to describe the problem or the solution	The essay includes at a minimum a detail or word that describes the problem or the solution.	There is no evidence of idea development or the evidence is off topic.
Conventions – Students use standard English conventions (subject/verb agreement).	The essay includes more than one sentence and at a minimum: — end punctuation for more than one thought unit — one complete sentence with subject/verb agreement	The essay includes at a minimum: output end punctuation for one thought unit output one complete sentence with or without subject/verb agreement	The essay includes at a minimum one use of Standard English conventions.	There is no evidence of Standard English conventions.

Grade 11 Writing Rubric

Rubric Elements	Full Evidence	Partial Evidence	Limited Evidence	Unrelated Evidence
Organization – The essay addresses a specified claim supported with organized complex ideas.	The essay includes at a minimum: an introduction that states the claim and a rational reason a conclusion that states the claim and the rational reason	The essay includes at a minimum: an introduction that states the claim or a reason a conclusion that states the claim or the reason	The essay includes at a minimum some evidence related to the specified claim/topic (i.e., introduction, claim/topic, or conclusion).	There is no evidence of organization or the evidence is off topic.
Idea Development – The defended claim includes relevant evidence, and uses words, phrases, and clauses to clarify the relationship among claim, reasons and evidence	The essay includes at a minimum: the body includes two relevant facts or examples words or phrases to connect the reason with one relevant facts or example	The essay includes at a minimum: the body includes only one relevant fact or example word or phrases to connect the reason with one fact or example	The essay includes at a minimum a word related to the reason.	There is no evidence of idea development or the evidence is off topic.
Conventions – Students use standard English conventions (subject-verb agreement).	The essay includes more than one sentence and at a minimum: end punctuation for more than one thought unit one complete sentence with subject/verb agreement using student-generated text	The essay includes at a minimum: one punctuation for one thought unit one complete sentence with or without subject/verb agreement using student-generated text	The essay includes at a minimum one use of Standard English conventions.	There is no evidence of Standard English conventions.