

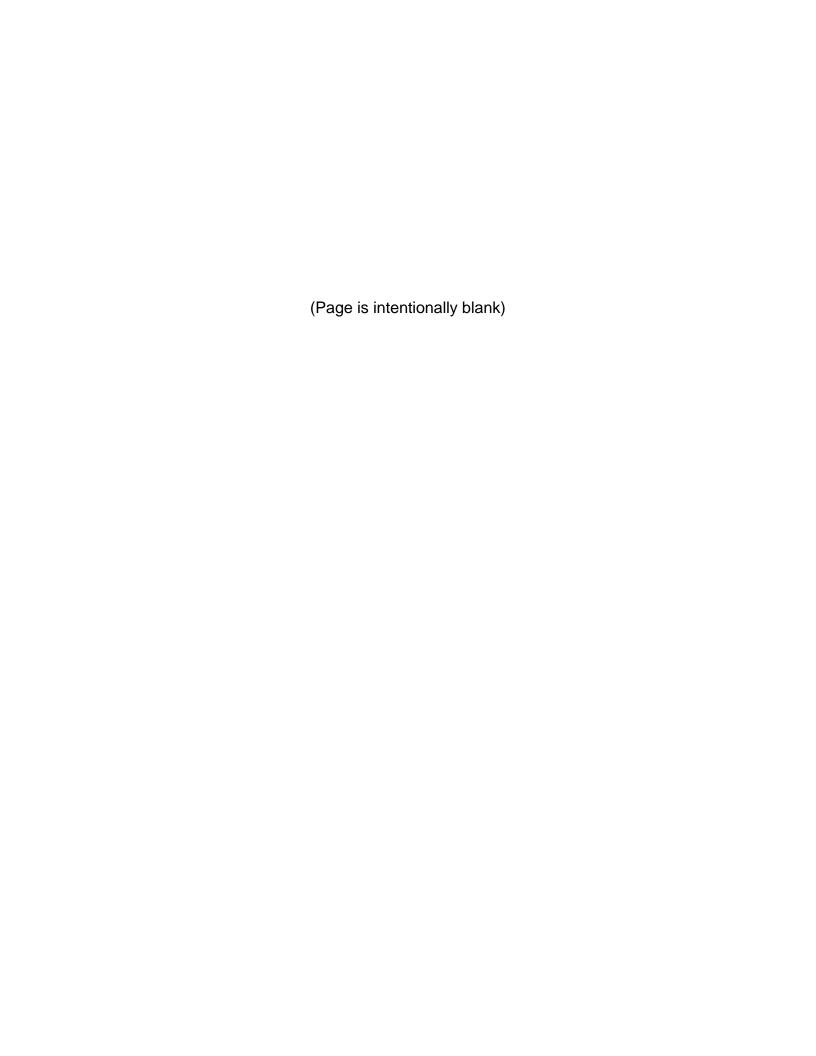
National Center and State Collaborative Alternate Assessment Based on Alternate Achievement Standards

NCSC AA-AAS Test Administration Manual

March 30-May 15, 2015

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The National Center and State Collaborative (NCSC) is applying the lessons learned from the past decade of research on alternate assessments based on alternate achievement standards (AA-AAS) to develop a multi-state comprehensive assessment system for students with significant cognitive disabilities.

NCSC is a collaborative of 24 states (13 core and 11 Tier II states) and five organizations. The NCSC core partner states include: Arizona, Connecticut, District of Columbia, Florida, Indiana, Louisiana, Pacific Assessment Consortium (PAC-6)¹, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, and Wyoming. As of February 2013, the NCSC Tier II affiliated states include Arkansas, California, Delaware, Idaho, Maine, Maryland, Montana, New Mexico, New York, Oregon, and U.S. Virgin Islands. Tier II states provide usability and sustainability tests to refine NCSC products before they are released for broad dissemination in 2015, thus ensuring that other states are able to implement them without intensive support from project staff.

The five NCSC partner organizations include: National Center on Educational Outcomes (NCEO) at the University of Minnesota, National Center for the Improvement of Educational Assessment (Center for Assessment), University of North Carolina at Charlotte, University of Kentucky, and edCount, LLC.



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¹ The Pacific Assessment Consortium (including the entities of American Samoa, Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Guam, Republic of Palau, and Republic of the Marshall Islands) partner with NCSC as one state, led by the University of Guam Center for Excellence in Developmental Disabilities Education, Research, and Service (CEDDERS).

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Overview of the Test Administration Manual and Acronyms Used

Overview of Test Administration Manual (TAM)

The purpose of the TAM is to guide Test Administrators (TAs) and Test Coordinators (TCs) to prepare for and administer the NCSC AA-AAS Test to eligible students with significant cognitive disabilities in their school or district.

The TAM is organized in three parts.

Part 1: Overview of the NCSC AA-AAS

Part 2: Responsibilities of Test Administrators and Test Coordinators

Part 3: Administration of the NCSC AA-AAS

Terms and Acronyms

Table 1 provides a summary of terms with the associated acronyms used frequently in the TAM and other documents needed for test administration.

Table 1. NCSC AA-AAS Terms and Acronyms

Term	Acronym
Assistive Technology	AT
Augmentative and Alternative Communication	AAC
Common Core State Standards	CCSS
Constructed-Response	CR
Directions for Test Administration	DTA
District Test Coordinator	DTC
English Language Arts	ELA
Individualized Education Program	IEP
Learner Characteristics Inventory	LCI
National Center and State Collaborative	NCSC
National Center and State Collaborative Alternate	NCSC AA-AAS
Assessment Based on Alternate Achievement Standards	_
Open-Response	OR
School Test Coordinator	STC
Selected-Response	SR
Student Response Check	SRC
Test Administration Manual	TAM
Test Administrator	TA
Test Coordinator	TC

NCSC AA-AAS Technical Support

The Help Desk for the NCSC AA-AAS is available 8 a.m.—8 p.m. ET Monday—Friday to TAs and TCs to answer questions about the (1) NCSC Assessment System and (2) test administration procedures.

Examples of question topics related to the NCSC Assessment System:

- User accounts
- · Accessing tests assigned to a student
- Incorrect or missing student information
- Access to the NCSC Online Test Administration Training for Test Administrators and Test Coordinators

Examples of topics related to test administration:

- Scoring procedures for constructed-response items
- Recording student responses into the NCSC Assessment System
- Clarifying requirements of various item types
- Locating necessary documents
- Describing how to access assessment features or accommodations

When contacting the Help Desk, please be prepared to provide as much detail as possible about the issue and the system on which it occurred. Include the following:

- 1. Your contact information (name; state, district, and school; phone, e-mail)
- 2. Student name, if applicable
- 3. Any error messages that appeared
- 4. Operating system and browser information
- 5. Information about network configuration

NCSC Help Desk Contact Information

Phone: (866) 239-0708

E-mail:NCSCServiceDesk@measuredprogress.org

Please contact your State NCSC Coordinator for other assistance not listed above (Refer to Appendix A).

Part 1: Overview of the NCSC AA-AAS

Background and Purpose

The NCSC AA-AAS is developed to ensure that all students with significant cognitive disabilities are able to participate in an assessment that is a measure of what they know and can do in relation to the grade-level Common Core State Standards (CCSS). NCSC's AA-AAS is a component of a system of curriculum, instruction, and professional development that allows students with the most significant cognitive disabilities to access grade-level content aligned to the CCSS.

NCSC's long-term goal is to ensure that students with the most significant cognitive disabilities achieve increasingly higher academic outcomes and leave high school capable of pursuing post-secondary options. A well-designed summative assessment alone is insufficient to achieve this goal.

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.

For the purposes of this manual, the NCSC AA-AAS will be referred to as "Test."

Overview of NCSC AA-AAS

The Test provides eligible students in grades 3–8 and 11 the opportunity to demonstrate what they know in English language arts (ELA) - reading and writing, and mathematics.

Table 2. Overview of NCSC AA-AAS

Tested Content	English Language Arts		
Areas	English Language Arts • Reading		
711 0410			
	Writing Mathematica		
	Mathematics		
Test Content Alignment	Aligned to Common Core State Standards and NCSC Core Content Connectors		
Test Delivery Method	Trained test administrator provides a one-to-one test administration using the online test platform and Directions for Test Administration for grade specific item presentation and response collection. All passages, items, and response options are designed to be read to the student by the screen reader or the test administrator.		
Security	All items, passages, response options, Directions for Test Administration, Procedures for Assessing Students Who Are Blind, Deaf or Deaf-Blind: Additional Directions for Test Administration, and all associated test administration materials are secure.		
Test Window	March 30-May 15, 2015		
Training	Test administrators and test coordinators take online training modules available starting March 9, 2015.		
Testing Time per Student	Testing time will vary for each student. Testing may be paused and resumed, based on student needs.		
Assessment	Answer Masking		
Features	Audio Player		
	Alternate Color Themes		
	Increase/Decrease Size of Text/Graphics		
	Increase Volume		
	Line Reader Tool		
	Read Aloud/Reread item directions, response options, passages		
Accommodations	Assistive Technology (AT) for viewing, responding, or interacting with test items		
	Paper version of item/s – The use of a paper-based presentation of test item/s is a state-specific policy.		
	Scribe		
	Sign Language		

Description of NCSC AA-AAS Test Sessions

Table 3. NCSC ELA Sessions

NCSC ELA Test			
Session 1: Reading	Session 2: Reading	Session 3: Writing	Session 4: Writing
Literary and informational reading passages and associated Selected-Response Reading items	Literary and informational reading passages and associated Selected-Response Reading items	Selected-Response Writing items	One Constructed- Response Writing item
Open-Response Foundational Reading items (Grades 3 and 4 only)	Open-Response Foundational Reading items (Grades 3 and 4 only)		

Table 4. NCSC Mathematics Sessions

NCSC Mathematics Test		
Mathematics Session 1 Mathematics Session 2		
Selected-Response Mathematics items	Selected-Response Mathematics items	
Constructed-Response Mathematics Completion items in selected grades	Constructed-Response Mathematics Completion items in selected grades	

Pausing and Resuming Administration of the Test

If a student exhibits frustration, lack of engagement, refusal to participate, or becomes sick during the administration of the Test, pause the test by clicking on the **Save/Exit** button within the NCSC Assessment System, and take a break. A break may consist of a few minutes to a few days, depending on the student's needs. Resume administration of the test at an appropriate time for the student. The TA may pause and resume the administration of the Test as often as necessary during the test window, based on a student's needs.

Note: The TA MAY NOT close a test because the student shows frustration, behavior concerns, or is not engaged in the test.

Refer to the NCSC Assessment System User Guide for Test Administrators for directions to pause and resume a test. The User Guide is available at: https://teacher-ncscpartners.ctb.com/

Description of NCSC AA-AAS Item Types

The item types are described below.

Selected-Response: Reading, Writing, Mathematics

Selected-Response (SR) items (multiple choice) are presented to students in a standard format. All directions and materials needed for administering selected-response items are in the secure Directions for Test Administration (DTA) that accompanies each test form. Every item is presented in the following order:

- Item stimulus (which may include a passage, passage part, picture, graphic, or other illustration)
- Item question
- Answer options presented in stacked, or vertical, formation

Students select a response from the options and may do so in a variety of ways (e.g., using the computer mouse, verbalizing, gesturing, using eye gaze or communication devices, assistive technology, etc.). Students enter responses into the NCSC Assessment System. If the student has the scribe accommodation, the scribe enters the student-selected response on behalf of the student. Refer to Appendix B: NCSC Scribe Accommodation: Protocols for Selected-Response Items and Constructed-Response (Writing) Items.

Constructed-Response: Mathematics Completion

The Constructed-Response (CR) items, in selected grades for mathematics, require students to develop an answer instead of selecting an answer from response options. CR items are presented as novel tasks using materials and content presented in an on-demand test format. Each item is presented to the student in a standardized, scripted sequence of steps culminating in the TA scoring the student performance using the Mathematics Scoring Rubrics. The Mathematics Scoring Rubrics provide scoring standards that must be used to evaluate student responses. Directions and materials needed for administering mathematics CR items are included in the secure Directions for Test Administration (DTA) that accompany each mathematics test form. The TA enters the student CR score into the NCSC Assessment System.

Constructed-Response: Writing

The CR writing item requires students to produce a permanent product in response to a writing prompt. The student, or a scribe who meets the qualifications cited in Appendix B, will record the response to the writing prompt on either the response template that is in the online NCSC Assessment System or on the paper response template that is included in the writing DTA.

The CR writing item is presented to the student by the TA in a standardized, scripted sequence of steps and includes directions to present grade- and prompt-specific writing stimulus materials that need to be printed and prepared. All writing stimulus materials, including the response template, are identified by a card number and are included in the Writing DTA. If the student uses a paper version of this template to write a response, the TA will:

- Annotate or interpret the student's writing directly on the student's written product if the TA determines that a novel reader, i.e., a scorer, may not be able to interpret a component (e.g., inventive spelling, penmanship, or use of symbolic expressions) of the student's written product.
- Transcribe or type exactly the student's written response, including any annotations, into the NCSC Assessment System.

Please note: If the TA determines that a student can enter an online response using a keyboard, a printed response template does not need to be used during the administration.

Information related to preparation and the standard administration of the CR writing item is included in the Writing Directions for Test Administration (DTA). For qualifications of the scribe, preparation to scribe, and scribe protocols for SR and CR items, refer to Appendix B. NCSC Scribe Accommodation: Protocols for Selected-Response Items and Constructed-Response Writing Items.

Open-Response: Foundational Reading

Open-Response (OR) Foundational Reading items are included in the Reading Test in grades 3 and 4 only. The items are word identification tasks. Students identify three to five words as each item is presented. The TA enters the student's scores into the online NCSC Assessment System.

Students with clear and consistent oral speech are administered the OR Foundational Reading items. Students using communication other than oral speech, such as Augmentative and Alternative Communication (AAC) devices, American Sign Language, braille or eye gaze are administered the SR Foundational Reading items included in the Reading Test. To insure the correct and appropriate form assignment, state NCSC coordinators will compile a list of students who are blind, deaf, or deafblind and, in grades 3 and 4, require braille. This list will be entered into the provided Special Forms Request spreadsheet and submitted to Measured Progress via secure FTP no later than March 16, 2015. The Special Forms Request will inform form assignment and trigger shipment of braille to the appropriate students.

Sample Test Items

TAs and students will have access to sample items for both reading and mathematics prior to the beginning of the test window. The items allow the TA and student to engage with and become familiar with the online item presentation and test any assistive technology required. Sample items are located on the online NCSC Assessment System homepage at https://teacher-ncscpartners.ctb.com/.

Documents Needed for Test Administration

The documents needed by the TAs or TCs and their location are indicated in the table below.

Table 5. Documents Needed for Test Administration

Documents	Purpose	Location	User
Test Administration Manual (TAM)	Provides policies and procedures for TAs and TCs to prepare for the administration of the Test.	https://teacher - ncscpartners.c tb.com/	TAs and TCs
Directions for Test Administration (DTA) Note: The DTAs are secure documents.	Each test form has a specific DTA that provides directions and a script to administer each item of the Test. TAs must follow these directions and script exactly. DTAs include the allowable manipulatives and reference materials for specific items, and scoring rubrics for constructed-response mathematics completion items in certain grades and the open-response foundational reading items in grades 3 and 4.	https://teacher - ncscpartners.c tb.com/	TAs DTAs are only available to the TA upon successful completion of the NCSC Test Administration Training.
NCSC Assessment System User Guide for Test Administrators	Provides information to access and navigate the online NCSC Assessment System for purposes related to assessing students.	https://teacher - ncscpartners.c tb.com/	TAs
NCSC Assessment System User Guide for Test Coordinators	Provides information to access and navigate the online NCSC Assessment System for purposes related to managing system users and student rosters.	https://teacher - ncscpartners.c tb.com/	TCs
Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind: Additional Directions for Test Administration Note: This is a secure document.	Includes tasks to complete before, during, and after the assessment; strategies to enhance access to the NCSC AA-AAS; and Directions for Test Administration that must be used to administer OR Foundational Reading Items in grades 3 and 4.	Provided by your NCSC State Coordinator and shipped with braille for students in grades 3 and 4.	TAs assessing a student who is blind, deaf, or deaf-blind.

Part 2: Responsibilities of Test Administrators and Test Coordinators

The Test Administrators and Test Coordinators involved in the administration of the NCSC Test have assigned responsibilities.

Test Administrators (TAs)

Who can be a TA?

- A certified and licensed educator familiar with the student, typically the student's teacher, who has completed the required NCSC Online Test Administration Training for Test Administrators, end-of-module quizzes, and the end-of-training final quiz with at least an 80% accuracy score can administer the Test.
- If a student's teacher has a long-term substitute who is a certified and licensed educator, has completed the required NCSC Online Test Administration Training and end-of-module quizzes, and attained at least an 80% accuracy score on the end-oftraining final quiz, then the long-term substitute can administer the Test.
- Please refer to Appendix A. State Specific Information to determine who can be a Test Administrator in your state.

Table 6. Responsibilities for Test Administrators

(Please refer to Appendix A. State Specific Information)

BEFORE TEST ADMINISTRATION

Sign and submit state-specific test security and confidentiality forms.

Complete NCSC Online Test Administration Training and attain at least an 80% score on End-of-Training Final Quiz.

Complete Student Demographics and Learner Characteristics Inventory.

Complete Accommodations: Before Test, for each student being tested.

Complete the Student Response Check, as needed for each student.

Review the TAM section on Optimal Testing Conditions, Assessment Features, and Test Accommodations and make appropriate arrangements for students; provide a printed version of the test if a student needs this accommodation (refer to Appendix A. State Specific Information).

Ensure the student is taking the appropriate grade level test.

- Download a hard copy of the Directions for Test Administration (DTA), or use a separate computer to access the DTA for the test.
- Read the DTA; prepare and organize materials and print the reference sheets as specified in the DTA.

Review and complete the sample items with the student.

DURING TEST ADMINISTRATION

Implement the DTA as written and complete test administration by May 15, 2015.

Provide accommodations (see Table 12).

Report technology concerns to the TC or NCSC Help Desk.

Maintain test security by ensuring all test materials are in a secure and locked location when not testing.

Report inappropriate test practices to the STC or DTC.

AFTER TEST ADMINISTRATION

Report any inappropriate test practices and suspected irregularities to the TC, according to state policy.

Give all printed copies of the test, DTAs, scoring rubrics, student login information, scratch paper, student work, etc., to the TC for secure shredding.

Submit the Tests and complete the Accommodations: After Test and the End of Test Survey.

Contact State NCSC Coordinator or NCSC Help Desk as needed.

NCSC Online Test Administration Training Requirements for Test Administrators

To ensure that the Test is administered in a standardized manner, TAs must complete the NCSC Online Test Administration Training modules for Test Administrators, which will be available March 9, 2015 through May 15, 2015. The training modules are customized for the specific responsibilities of the TA and provide important information from three documents that TAs use: (1) Test Administration Manual (TAM), (2) Directions for Test Administration (DTA), and (3) NCSC Assessment System User Guide for Test Administrators. All TAs must complete the end-of-training final quiz with at least an 80% accuracy score to access the DTAs and administer the Test to the assigned students. Table 7 provides an overview of the training modules that are required for TAs.

Table 7. Required NCSC Online Test Administration Training for Test Administrators

Below is a summary of the topics that are covered in the Online Test Administration Training for the Test Administrators. (Please refer to Appendix A. State Specific Information.)

NAC I II A TOUTS	D	D	T (A 1'.'.'. ((
i Module 1: i raining	Requirements and	Responsibilities of	Test Administrators

Module 2: Overview of NCSC AA-AAS (Test) and Testing Integrity

Module 3: Optimal Testing Conditions and Assessment Features

Module 4: Test Accommodations and Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind: Additional Directions for Test Administration

Module 5: Navigate the Assessment System

Module 6: Before Test: Complete Demographics, LCI, and Accommodations

Module 7: Student Response Check

Module 8: Student Experience in the NCSC Assessment System

Module 9: Mathematics DTA - Administer the Test

Module 10: ELA DTA: Reading – Administer the Test

Module 11: ELA DTA: Writing – Administer the Test

Module 12: Upload Evidence for ELA Constructed Response Writing Item

Module 13: Submitting or Closing a Test, Accommodations- After Test, and End of Test Survey

Test Coordinators (TCs)

In general, the District Test Coordinator (DTC) provides oversight of the Test at the district level. The School Test Coordinator (STC) works within the school building to ensure that the Test is administered as intended and that the TAs and students have the support needed for a successful administration. In some schools and districts, the DTC and the STC may share the duties or even be the same person. Please refer to Appendix A. State Specific Information for information about your role as a TC in your state.

Regardless of the number of individuals who perform the duties, the responsibilities of each role must be completed. There are essential tasks that are required before, during, and after administration of the Test.

Table 8. Responsibilities for Test Coordinators

(Please refer to Appendix A. State Specific Information.)

BEFORE TEST ADMINISTRATION

Sign and submit state-specific test security and confidentiality forms.

Complete NCSC Online Test Administration Training for TCs.

(Not required to take End-of-Training final quiz)

Ensure TAs and TCs have received the required training and can access the online NCSC Assessment System.

Communicate all information to TAs about the test received from the State NCSC Coordinator.

Ensure technology capacity is met. Work with district/school IT personnel to ensure that the online NCSC Assessment System is accessible and functioning on every computer that is used for testing.

Support TAs to develop a testing schedule so that all tests will be submitted within the test window.

DURING TEST ADMINISTRATION

Monitor to ensure implementation of appropriate test practices and appropriate student participation so that Test administration is completed by May 15, 2015.

Ensure students and TAs have the materials and resources needed to administer the Test.

Maintain test security by ensuring all test materials are in a secure and locked location when not testing.

Report inappropriate test practices in accordance with State policy.

DTCs report all inappropriate test practices to the State NCSC Coordinator immediately. Refer to Appendix A. State Specific Information.

AFTER TEST ADMINISTRATION

Investigate and report any inappropriate test practices and suspected irregularities to the State NCSC Coordinator. Refer to Appendix A for State Specific information.

Securely shred all printed copies of the test, DTAs, scoring rubrics, and student work, e.g., writing materials, etc.

Contact State NCSC Coordinator or NCSC Help Desk as needed.

NCSC Online Test Administration Training Requirements for Test Coordinators

TCs must complete the NCSC Online Test Administration Training for Test Coordinators, which will be available March 9, 2015 through May 15, 2015. Table 9 lists the training modules that are required for the TCs.

TCs must complete NCSC Online Test Administration Training that focuses on information in the (1) Test Administration Manual (TAM) and (2) NCSC Assessment System User Guide for Test Coordinators. This training helps ensure that the TCs are knowledgeable about their responsibilities, testing integrity, and appropriate test practices for the test. TCs are not required to take an End-of-Training final quiz.

Table 9. Required NCSC Online Test Administration Training for Test Coordinators

Below is a summary of the topics that are covered in the Online Test Coordinator Training for the Test Administrators. (Please refer to Appendix A. State Specific Information.)

Module 1: Responsibilities of Test Coordinators

Module 2: Overview of NCSC AA-AAS (Test) and Testing Integrity

Module 3: Navigate the NCSC Assessment System

Module 4: Create Users and Organizations

Student Participation Criteria

Students who have been determined eligible by their IEP team for participation in their state's AA-AAS are eligible to participate in the NCSC AA-AAS Test.

The NCSC AA-AAS participation criteria are described in detail in the *Guidance for IEP Teams on Participation Decisions for the NCSC Alternate Assessment*, which can be found at the following link:

http://www.ncscpartners.org/Media/Default/PDFs/Resources/NCSC-Participation-Guidance Rev Nov 2014.pdf

The criteria for student participation in the NCSC AA-AAS reflect the pervasive nature of a significant cognitive disability. All content areas should be considered when determining who should participate in this assessment. Table 10 shows the participation criteria and the descriptors used to determine eligibility for participation for each student.

Table 10. Participation Criteria

Participation Criteria	Participation Criteria Descriptors
The student has a significant cognitive disability.	Review of student records indicate a disability or multiple disabilities that significantly impact intellectual functioning and adaptive behavior.* *Adaptive behavior is defined as essential for someone to live independently and to function safely in daily life.
2. The student is learning content linked to (derived from) the Common Core State Standards (CCSS).	Goals and instruction listed in the IEP for this student are linked to the enrolled grade-level CCSS and address knowledge and skills that are appropriate and challenging for this student.
3. The student requires extensive direct individualized instruction and substantial supports to achieve measureable gains in the grade- and age-appropriate curriculum.	The student (a) requires extensive, repeated, individualized instruction and support that is not of a temporary or transient nature, and (b) uses substantially adapted materials and individualized methods of accessing information in alternative ways to acquire, maintain, generalize, demonstrate, and transfer skills across multiple settings.

Parent/Guardian Involvement

Parents/guardians are partners in Individualized Education Program team meetings and are engaged in the assessment participation decisions. Thus, they need to receive accurate information about the NCSC AA-AAS. NCSC's resource library for parents is available at www.ncscpartners.org/resources. This resource library should be made available to parents well before the assessment participation decisions are made for school year 2014–2015 and subsequent school years.

Optimal Testing Conditions, Assessment Features, Test Accommodations, and Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind: Additional Directions for Test Administration

TAs must provide each student an appropriate testing environment during every testing session. TAs can ensure an appropriate testing environment by providing:

- 1. Optimal testing conditions for every student
- 2. Assessment features that are appropriate for individual students
- 3. Accommodations in the student's IEP that are consistent with NCSC accommodations policies
- 4. Procedures for Assessing Students Who Are Blind, Deaf or Deaf-Blind: Additional Directions for Test Administration (provided by your NCSC State Coordinator and shipped with braille for students in grades 3 and 4.)

Optimal testing conditions, appropriate assessment features, the accommodations in a student's IEP that are consistent with NCSC accommodations policies and the Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind: Additional Directions for Test Administration support student access to the test so that students can demonstrate their knowledge. Each of these is discussed in detail below. Implementation of these practices must be planned for prior to testing the student.

Optimal Testing Conditions

Optimal testing conditions must be provided for every student before and during the test administration.

Before Administering the Test

Document that the student has an observable way to communicate his/her response to the items by completing the Student Response Check. Refer to Part 3: Administration of the Test, Student Response Check.

Review the assessment features and prepare for use as appropriate for individual students.

Identify the student's IEP accommodations that are consistent with NCSC accommodations policies and prepare for implementation during testing.

Make sure that the computer and any AAC and assistive technology device a student may use to interact with the test items meet the minimum requirements, located in the NCSC Assessment System User Guide for Test Administrators, are in working order, are available for testing, and are compatible with the NCSC Assessment System.

Log on to the NCSC Assessment System before testing to ensure that the computer, login information, and the assessment features are working as intended.

Review the sample items in the NCSC Assessment System with the student and practice using appropriate assessment features and accommodations in the student's IEP that are consistent with NCSC accommodations policies.

Read the DTA for the test assigned to the student, organize all the test materials according to the DTA and print a copy of any reference sheets or stimulus materials.

Arrange to administer the test in a familiar setting that is free of noise and distractions.

Develop a schedule to administer the test during the best time of day for the student; consider time needed for breaks for the student.

During Test Administration

Manage testing materials and the assistive technology required by the student in accordance with directions provided in the DTA.

Provide scratch paper for students to make notes or solve math items. All scratch paper must be submitted to the TC, as specified by the state, for secure shredding.

Pause the test administration and resume at a later time or another day as indicated by student needs. The test may be administered over multiple days but must be completed by May 15, 2015.

Provide appropriate student positioning, appropriate assessment features, and the accommodations in the student's IEP that are consistent with NCSC accommodations policies.

Provide encouragement to support student engagement and focus. TAs may use phrases that <u>do not</u> indicate either the correct or incorrect response. Examples of acceptable encouraging phrases include:

- "I like the way you are listening and following directions."
- "Only one more to go!"
- "Just five minutes until a break!"
- "Keep working!"

NCSC Assessment Features

Assessment features support student access to the test. Assessment features are either built into the NCSC Assessment System or are typically available on a computer. Assessment features may be enabled by the student or TA at the time of testing. The test is designed to have all passages, items and response options read to the student, either by the Audio Player or the TA. Refer to the NCSC Assessment System User Guide for Test Administrators for descriptions of the assessment features and the directions to enable the assessment features. Students and TAs should become familiar with the assessment features and may practice using them with the sample items prior to administration of the Test.

Table 11. NCSC Assessment Features

Answer Masking
Audio Player
Alternate Color Themes
Increase/Decrease Size of Text and Graphics
Increase Volume
Line Reader Tool
Magnification
Read Aloud and Reread Item Directions, Response Options, Passage

Accommodations

Accommodations are changes in the materials or procedures of the assessment that do not alter the construct being measured. For the Test, a student may use the accommodations that are in his/her IEP that are consistent with the NCSC accommodations policies.

Note: The use of any physical prompting, including hand over hand, invalidates the results of the test for the student. The use of physical prompting is considered to be a modification or change to the Directions for Test Administration. <u>Physical prompting is not permitted, and it is considered to be an inappropriate test practice and a test irregularity.</u>

Table 12. NCSC Accommodations

Accommodations	Access Information
Assistive Technology (AT) Student may use assistive technology devices for viewing, responding to, or interacting with the test items. The student and TA should use the AT device with the sample items to ensure that it functions properly with the NCSC Assessment System. The NCSC Assessment System supports various AT devices, such as alternate keyboard, switches and hub, head mouse, etc. Paper Version of Item/s	Refer to NCSC Assessment System User Guide for Test Administrators for information about: Compatibility of NCSC Assessment System with Assessment Features and Compatibility of NCSC Assessment System with Assistive Technology Devices. PDF version of test item/s is available in the NCSC Assessment System.
The use of a paper-based presentation of test item/s is a state-specific policy. Refer to Appendix A. State Specific Information.	All printed assessment materials must be given to the TC for secure shredding upon completion of the test. (Please refer to Appendix A. State Specific Information.)
Scribe	Refer to:
This accommodation may be used for Selected-Response or Writing Constructed-Response Items.	 Appendix B NCSC Assessment System User Guide for TAs ELA (Reading/Writing) DTA
Sign Language (e.g., ASL, PSE, SEE)	
TA may communicate passages, items and response options using sign language to student.	

Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind: Additional Directions for Test Administration

Test administrators who are testing a student who is blind, deaf, or deaf-blind, will receive a copy of the document "Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind: Additional Directions for Test Administration" from their State NCSC Coordinator. This is a secure document. The Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind provides the following information:

- Tasks to complete before, during, and after the assessment
- Strategies, with definitions and examples, that may be used by the Test Administrator (TA), as appropriate for individual students to enhance access to the NCSC AA-AAS
- Directions for Test Administration that must be used to administer OR Foundational Reading Items to students in grades 3 and 4 who are blind, deaf, or deaf-blind.

The OR Foundational Reading items in braille (grade 3 and 4 tests only) and The Procedures for Assessing Students Who Are Blind, Deaf, or Deaf-Blind will be shipped to the address specified in each state's Special Forms Request form.

Testing Integrity, Appropriate and Inappropriate Test Practices

NCSC policies related to testing integrity and appropriate and inappropriate test practices are described in this section. Test Administrators, District Test Coordinators, and School Test Coordinators comply with their state's test security protocols and procedures and sign and submit their state-specific required test security agreements as outlined in state law and policy. Please refer to Appendix A. State Specific Information.

Testing integrity is critical to ensure accurate, valid, reliable, and timely information about student academic performance. Inappropriate test practices undermine efforts for improving student achievement. NCSC is committed to providing an assessment that accurately reflects what students know and can do in mathematics, reading, and writing.

After the TA completes the training modules and the End-of-Training final quiz with at least 80% accuracy, the DTAs, which include test items, are available to them. TAs should become familiar with the item administration protocols and prepare necessary materials and accommodations needed for the student. TAs and TCs must ensure that all aspects of the Test are maintained in a secure manner. Items are for the exclusive use of testing and are not to be used for instruction, and are not to be shared, e-mailed, copied, or distributed in any manner. To do so is a test irregularity and a violation of test security.

The use and interpretation of information gleaned from the Test administration is compromised if students respond to items that are no longer secure. Security breaches can reduce the item pool to such a degree that an insufficient number of items remain available to represent the content required for assessment. A particular item serves several specific purposes and its loss can have a broad impact on testing content. Failure to follow the policies outlined in this section results in a breach of security and is subject to state law.

Handling Test Materials in a Secure Manner

The NCSC AA-AAS is an online test and all test forms and test materials are available in the NCSC Assessment System. Secure handling of test materials protects the integrity and confidentiality of test items and the validity of student results. It is essential that unauthorized persons are prevented from accessing or viewing Test content in the NCSC Assessment System or in paper form.

For printed test materials including, but not limited to, DTAs, test-specific reference pages, scoring rubrics, and test item/s, a TA must:

Maintain all printed test materials in a secure, locked location.

Protect secure materials from view by other students, teachers, parents, school staff, or other individuals.

Ensure secure transport of testing material from school building to school building.

Refrain from duplicating, reproducing, or sharing items or other secure test materials.

Give ALL printed test item/s or other printed material to the TC as prescribed in statespecific policy, after the test session is completed, for secure shredding.

Delete any test materials, items, or information from the computer and/or any assistive technology used by the student after testing is complete.

Preparing a Secure Testing Environment

Students are administered the test individually, one-to-one, most likely in their classroom or a similar environment familiar to the student. A secure test environment includes, but is not limited to:

Administering the test only through the password-protected testing environment, the NCSC Assessment System.

Restricting student access to resources that are explicitly identified in the Directions for Test Administration (DTA).

Viewing of test items only by the student taking the Test and the certified, licensed, and trained TA administering the Test.

Removing electronic devices and photography technology that could jeopardize test content in the test-taking environment (with the exception of the webcam used <u>only</u> to capture the student writing response).

Ensuring a quiet test-taking environment, void of talking or other distractions, and one that does not permit other students hearing the responses to the test items of the student being tested.

Inappropriate Test Practices

TAs must administer all test items according to the DTA. Modifications or changes to DTAs are not permitted and are considered to be inappropriate test practices and a test irregularity. Inappropriate test practices are any actions that are contrary to those explicitly stated in the DTA and in the test security agreements signed and submitted by test administrators. Examples of inappropriate and prohibited modifications or changes to the DTA include, but are not limited to:

Changing the wording of test directions, items/questions, response options, or any text as it is written in the DTA.

Using non-prescribed graphic organizers, mnemonic aids, manipulatives or replacement objects (except as described in Procedures for Assessing Students Who Are Blind, Deaf or Deaf-Blind: Additional Directions for Test Administration).

Using any physical prompting, including hand-over-hand.

Providing students a preview of the Test at any time.

Providing answers to students in advance of or during test administration.

Providing students clues or supports not indicated in the DTA.

Manipulation of testing materials in a way that hints at a correct or incorrect answer, e.g., reducing the number of answer options.

Changing a student's answer.

Reminding the student of previously used materials or experiences related to concepts in an item.

Teaching test content immediately before the test or the administration of an item.

Sharing test items, test content, or test forms, either written or verbally, with colleagues, parents, other staff members, the general public, or students.

Transporting printed test materials within the school in a non-secure manner.

Leaving any test materials unattended or in a non-secure setting, including, but not limited to, DTAs, test items, materials related to test items, and scoring rubrics.

Leaving the NCSC Assessment System unattended while logged into the test or the DTA.

Administering the Test by a staff member who has not completed the online training modules and passed the final guiz.

Administering test by a paraprofessional, aide, or student teacher (refer to Appendix A. State-Specific Information).

Allowing the use of electronic devices or photography technology that could jeopardize test content in the test-taking environment (with the exception of the webcam used <u>only</u> to capture the student writing response).

Sharing of test items through photography, phone cameras, recording devices, note taking, or any other manner with colleagues, students, teachers, parents, media, or any person.

Monitoring and Reporting Inappropriate Test Practices

Monitoring testing procedures and reporting inappropriate test practices are outlined in state law and policy. Each person participating in the state assessment program is directly responsible for immediately reporting any violation or suspected violation of test security or confidentiality. TAs and other staff must notify their School Test Coordinator (STC) and/or District Test Coordinator (DTC) if they witness or become aware of an inappropriate test practice or suspect one has occurred. DTCs and STCs must follow their state procedures regarding reporting (refer to Appendix A. State Specific Information). DTCs must report any incidents involving alleged or suspected violations that fall under the category of a serious irregularity to the State NCSC Coordinator. State professional codes of ethics and state law provide the guidelines for determining the consequences for any inappropriate test practices.

Part 3: Administration of the Test

Please refer to the NCSC Assessment System User Guide for Test Administrators for specific directions and screenshots of each task.

Before Testing

Prior to administering the Test, Test Administrators will:

1. Activate Test Administrator Account

The TA receives an auto-generated login user name and password from MCSCServiceDesk@measuredprogress.org. The TA opens a web browser and enters his/her e-mail address (check with school/district/state policies to determine which e-mail addresses were used), enters the password provided, and clicks, "Log In."

2. Complete NCSC ONLINE Assessment System Test Administrator Tasks

Table 13.

NCSC Online Assessment System Test Administrator Tasks		
Before Test Administration	After Test Administration	
Student Demographic information Learner Characteristics Inventory (LCI) Accommodations: Before Test Student Response Check	Submit Student's Tests Complete	

Description

(1) Student Demographics

The TA completes the demographic information for each student.

(2) Learner Characteristics Inventory (LCI)

Next, the TA completes the LCI, which includes 16 learner characteristics. Information from the LCI provides a description of the characteristics of the students who participated in the Test.

(3) Accommodations: Before Test

Accommodations: Before Test is completed by the TA before administering the Test. The TA records the accommodations that are documented in the student's IEP and verifies they are consistent with the NCSC accommodations policies.

(4) Student Response Check (SRC)

The purpose of the SRC is to ensure that the TA can clearly identify which answer a student indicates in response to a selected-response test item. If a student's response to a test item is not observable by the TA, the TA cannot enter the student's response in the NCSC Assessment System.

The SRC is a 3-question content-neutral task during which a student is asked to demonstrate their preferred mode(s) of communication.

The TA <u>will conduct</u> an SRC if the TA is not certain that the student's response to a test item will be observable by the TA.

The TA <u>will not conduct</u> an SRC if the TA is certain that the student has an established and clear method of communication, and will clearly indicate their answers to the test questions by responding verbally, indicating a response using a nonverbal communication mode, or using assistive technology (AT). In this case, for the SRC, the TA will only indicate how the student will indicate his/her response to test items on the SRC located in the online NCSC Assessment System. Students do not need to indicate their answers to test items using the same response mode for every test item.

There are two ways that the TA can conduct the SRC: (1) using the computer or (2) using a paper version. The student is given a task and asked to respond using each response mode listed in the SRC, including:

- Using the mouse to select the answer
- Verbalizing the answer
- Gesturing or pointing to the answer
- Using assistive technology (AT) to indicate the answer
- Using eye gaze chart to select the answer
- Circling or marking the answers on a paper copy of the test

The TA observes the student when responding to the task using each listed response mode; however, if a student does not use AT as listed above, the TA does not ask the student to use AT to demonstrate this response mode. Please use professional judgment when conducting the SRC. If the TA observes the student using a response mode when responding to the task, the TA checks this response mode on the SRC in the online NCSC Assessment System.

Note: The use of hand-over-hand or any physical prompt is <u>not</u> considered a consistent and observable response because the student is not indicating his/her answer choice independently.

Table 14. Completing the Student Response Check (SRC)

Computer Administration Paper Administration			
	(For students who communicate using gestures, eye-gaze, or other modes of communication that may make using the computer difficult, conduct the SRC using the paper version.)		
After logging in to the NCSC Assessment System, click on the tab "Student Response Check."	After logging in to the NCSC Assessment System, click on the tab "Student Response Check."		
Click the "Start Computer Student Response Check" button to begin the SRC.	Click the "Paper & Pencil Student Response Check" button to open the paper version of the SRC.		
The TA conducts the SRC for each mode of communication separately. For example, the TA starts the SRC by having the student use the mouse and computer.	The TA conducts the SRC for each mode of communication separately. For example, the TA starts the SRC by having the student use the mouse and computer. The TA reads: "Select Option 1" and then points to option 1. Continue with options 2 and 3.		
The TA reads: "Select Option 1" and then points to option 1. Continue with options 2 and 3. NOTE: TAs may use "top option," or "first option," or "this option" (noting where you, the TA, points) if the student is more familiar with these terms. This change in script applies only to the SRC.	NOTE: TAs may use "top option," or "first option," or "this option" (noting where you, the TA, points) if the student is more familiar with these terms. This change in script applies only to the SRC.		
	NOTE: Hand-over-Hand prompting is not considered a consistent observable response because the student is not initiating their answer choice in an independent way.		
After the student completes the SRC,	For students using pointing or gesturing:		
the TA is returned to the SRC tab in the NCSC Assessment System to select all modes of communication that the student used to respond to the questions.	Place the first page of the paper version of the SRC in front of the student. Read the text out loud to the student. Place the second page in front of the student. Direct the student to point or gesture to the first option/top option/option 1.		
	Next, direct the student to point or gesture to the last option/bottom option/option 3.		
	Finally, direct the student to point or gesture to the second option/middle option/option 2.		
	 After the last direction, return to the SRC tab in the NCSC Assessment System and complete the form in the SRC section. If the student was able to point or gesture to each response option, select Yes. If the student was not able to point or gesture to each response option, select No. 		

For students using a pencil/pen:

Place the first page of the paper version of the SRC in front of the student. Read the text out loud to the student.

Place the second page in front of the student. Direct the student to circle the first option/top option/option 1.

Next, place the third page in front of the student. Direct the student to circle the last option/bottom option/option 3.

Finally, place the last page in front of the student. Direct the student to circle the second option/middle option/option 2.

After the last direction, return to the Student Response Check tab within the NCSC Assessment System and complete the form in the SRC section.

- If the student was able to circle each response option, select Yes.
- If the student was not able to circle each response option, select No.

For students using eye-gaze:

Print the PDF, and using the second page of the PDF, cut out each response option. Place response option 1 on the left hand side of the student's eye-gaze board. Tell the student, "Look at option 1 on the board."

Place response option 3 on the right side of the student's eye-gaze board. Tell the student, "Look at option 3 on the board."

Place response option 2 on the top, middle part of the eye-gaze board. Tell the student, "Look at option 2 on the board."

After the last direction, return to the Student Response Check tab within the NCSC Assessment System. You must complete the form in the SRC section.

- If the student was able to look at each response option location, please choose Yes.
- If the student was not able to look at each response option location, please choose No.

If a student uses another response mode to indicate the requested option:

Ask the student to indicate his/her response for options 1, 3, and 2 of the content-neutral task.

After the last direction, return to the Student Response Check tab within the NCSC Assessment System. You must complete the form in the SRC section.

For students using another mode to indicate the options, please check the "other" box.

In the comment box, state how the student indicated his/her response to the options.

- If the student was able to respond for each option, please choose
 Yes
- If the student was not able to respond to each option, please choose No.

Click on the **Save** button.

Click on the Save button.

Implications for TA Conducted Student Response Check

Table 15. Implications of Student Response Check

Student Displays Observable Responses During SRC	Student Does Not Display Observable Response During SRC	
Administer All Test Items in ELA (Reading/Writing) and Mathematics	Administer the First 4 items in Reading Session 1 or Mathematics Session 1	
	If TA observes a student response to at least one of the first 4 items,	If TA does not observe a student response to any of the first 4 items,
	Then TA administers all test items in ELA (Reading/Writing) and Mathematics.	Then TA may close the test session in accordance with procedures described in NCSC Assessment System User Guide for Test Administrator.

After Testing

Submitting a Student's Tests

The TA will **SUBMIT** each Test when the administration of each content test is complete; there will be two submissions: one each ELA and mathematics. Refer to NCSC Assessment System User Guide for Test Administrators.

Closing a Student's Test

The TA will **CLOSE** a student's test **ONLY** for one of the following reasons:

- 1. A student withdrew from the current school. The receiving school is expected to continue testing the student.
- 2. A student does not meet the eligibility criteria to participate in the NCSC AA-AAS.
- A student had no observable response during the Student Response Check <u>AND</u>
 the TA did not observe a student response to <u>ANY</u> of the first four items of the test
 administered, either the reading or mathematics test.

<u>Note</u>: The TA <u>MAY NOT</u> close a test because the student shows frustration, behavior concerns, or is not engaged in the test. Please refer to p. 9, Pause and Resume Administration of Test, and the NCSC Assessment System User Guide for Test Administrators for directions to pause and resume a test.

If a TA closes a student's test, a comment must be selected. Please note that a comment may only refer to one of the three reasons cited above.

After the TA submits or closes a student's test, the TA completes:

- a. Accommodations: After Test
- b. The End of Test Surveys

Accommodations: After Test

Following the administration of the Test, the TA records in Accommodations: After Test the accommodations the student <u>actually used</u> during the test, not the accommodations that were made available to the student. Refer to NCSC Assessment System User Guide.

End of Test Surveys

Surveys have been developed to learn from the experience of each TA administering the NCSC AA-AAS. After the TA submits or closes each student's content area test, the TA completes the questions on each End of Test Survey (one each for ELA and mathematics). Please refer to NCSC Assessment System User Guide for Test Administrators for specific information to complete the End of Test Surveys. The surveys are intended to provide additional data about how the test functions for students with unique and varying needs, student engagement with the test, and the opportunity to learn the content represented by the Common Core State Standards. Completed survey responses support potential revisions and refinements of the NCSC AA-AAS for subsequent years, and provide information that can be tracked over time. In order for TAs to provide complete information on the End of Test Surveys, TAs may keep a log to note the TA's and each student's NCSC AA-AAS experience. These notes must be submitted to the TC, as specified in state law, for secure shredding following completion of the End of Test Surveys.

Appendix A. State Specific Information

Listed below is the contact information for each state's NCSC Coordinator and the link to state specific policies related to NCSC AA-AAS.

	,	,	
Arizona	Indiana	Rhode Island	
Audra Ahumada	Karen Stein, Special Programs	Heather Heineke, Assessment	
602-542-4061	Assessment Specialist	Specialist	
Audra.Ahumada@azed.gov	317-234-2377	401-222-8493	
http://www.azed.gov/assessment/ncs	kstein@doe.in.gov	Heather.heinkeke@ride.ri.gov	
<u>c/</u>	http://www.doe.in.gov/assessment/alte	www.ride.ri.gov/NCSC	
	<u>rnate-assessments</u>		
Arkansas	Maine	South Carolina	
Charlotte Marvel, Public School	Sue Nay, Alternate Assessment	Suzanne Swaffield, Alternate	
Program Advisor	Coordinator	Assessment Coordinator	
501-682-5296	207-624-6774	803-734-8274	
charlotte.marvel@arkansas.gov	sue.nay@maine.gov	sswaffie@ed.sc.gov	
Jared Hogue, Public School Program	http://www.maine.gov/doe/alternate/in	http://ed.sc.gov/agency/programs-	
Advisor	<u>dex.html</u>	services/48/NCSCAssessmentDoc	
501-682-4946		<u>uments.cfm</u>	
jared.hogue@arkansas.gov			
http://www.arkansased.org/divisions/l			
earning-			
services/assessment/assessments-			
for-students-with-disabilities			
Connecticut	<u>Montana</u>	South Dakota	
Janet Stuck, CT NCSC State Lead	Judy Snow, State Assessment	Ben Morrison	
860-713-6837	Director	605-773-6119	
Janet.Stuck@ct.gov	406-444-3656	Ben.morrison@state.sd.us	
http://www.sde.ct.gov/sde/cwp/view.	jsnow@mt.gov	http://www.doe.sd.gov/oess/NCSC.	
asp?a=2748&Q=334726		<u>aspx</u>	
	Yvonne Field, Assessment Specialist		
	406-444-0748		
	yfield@mt.gov		
	http://www.opi.mt.gov/curriculum/Mont CAS/		
District of Columbia	New Mexico	United States Virgin Islands	
Imani Stutely, Management Analyst	Dottie Arnao, Assessment Coordinator	Alexandria Baltimore-Hookfin, State	
202-316-9789	505-827-6747	Assessment Director	
Imani.stutely@dc.gov	dottie.arnao@state.nm.us	340-773-1095 ext. 7084	
http://osse.dc.gov/service/national-		abhookfin@doe.vi	
center-state-collaborative-ncsc	http://www.ped.state.nm.us/Assessme		
Center-state-collaborative-ricsc	ntAccountability/AssessmentEvaluatio		
	n/index.html		
<u>ldaho</u>	PAC-6		
Toni Wheeler, Special Education	June De Leon, PAC-6 Liaison to NCSC		
Statewide Assessments Coordinator	671-735-2494; June.deleon@guamcedders.org		
208-332-6957	Laura Brown, Special Education Assista	int Director: CNMLNCSC State	
tcwheeler@sde.idaho.gov	Laura Brown, Special Education Assistant Director; CNMI NCSC State Contact 670-237-3022; Laura.brown@cnmipss.org		
http://www.sde.idaho.gov/site/assess			
ment/ISATalt/			
	Fasefulu Tigilau, Assessment Program (Coordinator; Civivii NCSC State	
	Contact	e ora	
	670-237-3199; Fasefulu.tigilau@cnmipss.org		
	Terese Crisostomo, Special Education S	School Program Consultant; Guam	
	NCSC State Contact		
	671-300-1323; tdcrisostomo@gdoe.net		

Appendix B. NCSC Scribe Accommodation: Protocols for All Selected-Response Items and Constructed-Response Writing

For a student who has the scribe accommodation, a scribe will enter in the NCSC Assessment System the student-indicated answer to a selected-response item. For the constructed-response writing item, the scribe will record the student's response to the writing prompt on the response templates in the NCSC Assessment System.

A scribe must meet the qualifications listed below and will enter, write, or type exactly what the student communicates for the reading, mathematics, and writing assessments.

Qualifications for a Scribe who is the Test Administrator:

A scribe must:

- be a state-certified educator employed by the district;
- complete all training for the NCSC assessment;
- be familiar to the student; and
- be familiar with all the accommodations in the student's Individualized Education Program (IEP).

Qualifications for a Scribe who is a District Employee:

A scribe must:

- sign and submit state test security agreements according to state policy;
- be familiar to the student;
- review Appendix B. NCSC Scribe Accommodation: Protocol for Reading, Mathematics, and Writing; and
- <u>scribe under the direction of a qualified, trained Test Administrator who is administering the item.</u>

Preparation

- Scribes are expected to familiarize themselves with the test format in advance of the scribing session.
- Scribes are expected to be knowledgeable of the assessment and accessibility features and accommodation options that are available on the test.
- Scribes are expected to know the specific embedded accessibility features and accommodations that the student must receive.
- Scribes should practice the process for scribing during instruction before testing begins.

Scribe Protocol for Selected-Response Items: ELA (Reading and Writing) and Mathematics

- The scribe may not question or correct student choices, alert students to errors or mistakes, guide the student to a correct answer, or otherwise influence a student's answer or answer choice in any way.
- Student must be tested in a setting that does not permit his/her responses to test items to be heard by other students.
- The scribe will comply with student requests for use of all available and allowable Assessment Features on the NCSC test platform (i.e., when to turn a feature on or off, when to change size of graphic, etc.).
- A TA who is a scribe may answer procedural questions asked by the student (e.g., test directions, navigation within the test environment, etc.). However, a scribe who is a district employee working <u>under the direction of a qualified, trained Test Administrator</u> who is administering the item, must refer such questions to the TA.
- For computer-based administrations, the scribe must enter student responses directly into the NCSC Assessment System.
- The scribe may ask the student to repeat a response.
- The scribe allows the student to indicate when they want to move to the next test item.
- The scribe must provide an opportunity for the student to review and modify what the scribe has recorded.
- After testing, the scribe collects scratch paper, graphic organizers, other ancillary
 materials, and login information and gives it to the TC for secure shredding. Neither the
 scribe nor the TA may keep any testing materials after testing is complete.

NOTE: If the scribe indicated the student responses on a paper-version of the test, the scribe will transcribe (type exactly) the student's responses into the NCSC Assessment System.

Scribe Protocol for Constructed-Response Writing

- The scribe types exactly what the student communicates directly on the response template in the NCSC Assessment System or writes exactly what the student communicates on a paper-version of the response template.
- The scribe correctly spells all words (spelling is not scored).
- The scribe does not capitalize words or punctuate text unless indicated by the student.
- The scribe allows the student to edit for punctuation, capitalization, or other edits as described in the Directions for Test Administration (DTA).
- The scribe makes student-requested changes, even if incorrect.
- The scribe orally confirms meaning of homonyms and commonly confused homophones (e.g., *than* and *then*; *to*, *two*, and *too*; *there*, *their*, and *they're*).
- After testing, the scribe collects scratch paper, graphic organizers, other ancillary
 materials, and login information and gives it to the school TC for secure shredding.
 Scribes and/or teachers may not keep any testing materials after testing is complete.

<u>NOTE</u>: If the scribe wrote the student response on a paper-version of the response template, the scribe will transcribe (type exactly) this written response into the NCSC Assessment System.

Appendix C. NCSC Augmentative and Alternative Communication Guidelines for Constructed-Response Writing

Augmentative and Alternative Communication Guidelines for Constructed- Response Writing

The Test Administrator (TA) must record the student's response(s) for constructed-response writing exactly as the student indicates using the student's existing augmentative and alternative communication (AAC) system or device. A student may complete the constructed-response writing following the methods provided in this document. When a method currently used by the student instructionally conflicts with the provided testing protocol for using AAC, the protocol should guide the method used during the assessment.

AAC Methods

- Student should use the communication mode/system with which the student is the most competent and which provides the most accessibility to producing a writing product.
- Allow the student to select the word/symbol/picture/phrase in the communication mode/system in the same manner as used in instruction (e.g., direct select, indirect such as scanning, eye gaze).
- Allow the student to access words/symbols/pictures/phrases within their communication mode/system in the same manner as in instruction (e.g., subject specific boards, multiple levels by categories). See Figures 1–4 below.

Figure 1. Sample Noun Category Board

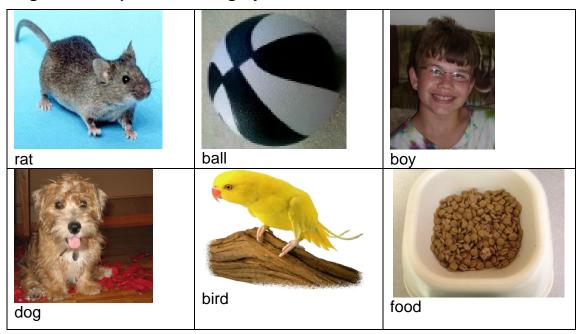


Figure 2. Sample Phrase Board



having a friend is important



everyone needs a dream



living under a bridge is hard

Figure 3. Sample Subject Board: Subject-specific board about flight (mixture of single words, phrases, and sentences)



Figure 4. Attribute Table for Images

Image	Attribute	URL to the image
	TimAbe http://en.wikipedia.org/wiki/ User:Timabe	http://commons.wikimedia.org/wiki/File: LucasTerrier.jpg
	By Fionn Kidney (Flickr) [CC-BY-2.0 (http://creativecommons.or g/licenses/by/2.0)], via Wikimedia Commons	http://upload.wikimedia.org/wikipedia/c ommons/a/a5/Thanakaboy.jpg

AAC Protocol for Completing Constructed-Response Writing

When administering the constructed-response writing, Test Administrators must adhere to the AAC Protocol to ensure that the student's response is generated in a manner that allows for accurate measurement of the student's writing ability.

Words/symbols/pictures/phrases that the student typically uses during instruction to communicate can be provided and should be words/pictures/symbols/phrases that are familiar to the student (i.e., events, descriptive words).

Introduce vocabulary related to the prompt, but do not practice the prompt or teach the vocabulary in the context of the prompt.

• For example, if the prompt refers to supporting a claim related to "solar energy," it is appropriate to define and describe "solar energy" and its uses in order to familiarize the student with the related symbol(s) using the AAC device. However, it is not appropriate to practice writing a persuasive essay using "solar energy" as the context.

Any content represented in the grade-specific stimulus materials can be added to the student's AAC device (e.g., list of temporal words, problem/solution cards, words from mentor text or sample essay) to support student responding.

• Ensure the words/pictures/symbols/phrases used from the stimulus materials are familiar or can readily be understood.

A constructed-response **cannot** be the result of a series of dichotomous choices of words, phrases, or sentences selected by the TA. An example of a series of dichotomous choices that would **not** be allowed is: The teacher asks, "Do you want to say that the girl was tall or short?" The student chooses tall. The teacher then asks, "Do you want to say the girl ran or swam?" The student chooses swam. The teacher asks, "Do you want to say the girl swam in the lake or in the pool?" The student chooses the pool.

A constructed-response can be the result of the student completing a process directed by the TA using a series of two categories to communicate his/her word/picture/symbol/phrase preference. For example, a series of dichotomous choices that is allowable is: The teacher asks, "Do you want People-Thing words or Action words?" The student selects People-Thing words and the teacher then gives the choice of People or Thing words. The student chooses People words. The teacher then presents a series of choices of People words to allow the student to select the preferred person from those provided on the board. (As stated above, this should not result in a series of dichotomous choices of words, phrases, or sentences selected by the TA.)

Words/symbols/pictures/phrases **cannot** be arranged by the TA on a student's communication board so that any selection would be correct. An exception to this would be if the student requests or selects a specific category level or board that has all words that could be used in a response (e.g., the student selects or requests the board filled with adjectives and all would apply to the writing piece).

Refer to the guidance regarding the placement and presentation of words, pictures, checklists, graphic organizers, and/or templates in the Directions for Test Administrator (DTA).