## DEPARTMENT OF EDUCATION

# **Task Administration Manual – Spring 2025**

## Minnesota Test of Academic Skills (MTAS)

Alternate Minnesota Comprehensive Assessment (Alt MCA)

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# MTAS/Alt MCA Test Administration Checklist

Use this checklist to ensure you have verified or completed the following tasks for testing. The "Section to Reference" column indicates where more information can be found in the *MTAS/Alt MCA Task Administration Manual*.

	Preparation Before Administering the MTAS/Alt MCA	Section to Reference
	Verify that the student's IEP indicates the student will take the MTAS/Alt MCA.	Preparing for the MTAS/Alt MCA (pp. 13–15)
	Determine the mode of administration for Science Alt MCA (online, paper, or hybrid (any combination of online and paper)).	Preparing for the MTAS/Alt MCA (pp. 13–15)
	Receive MTAS/Alt MCA test materials from District or School Assessment Coordinator upon delivery.	MTAS/Alt MCA Test Materials (pp. 15–17)
	For Science Alt MCA, DACs set up and verify test session information in PearsonAccess Next.	Alt MCA Online or Hybrid Administrations (pp. 20–21)
	Ensure secure test materials are not left unattended at any point before, during, or after testing, and that a secure, locked location is available for storing all secure test materials when not in use.	MTAS/Alt MCA Test Materials (pp. 15–17)
	Familiarize yourself with your district's procedures for returning materials between test administrations if necessary.	Preparing for the MTAS/Alt MCA (pp. 13–15)
	For students testing using an assistive technology form, use the PearsonAccess Next Training Center to confirm AT compatibility with TestNav.	Preparing for the MTAS/Alt MCA (pp. 13–15)
F	Preparation Checklist for Administering the MTAS/Alt MCA	Section to Reference
	Complete the applicable MTAS/Alt Test Administrators required trainings and any additional courses or resources that your district may require.	Preparing for the MTAS/Alt MCA (pp. 13–15)
	Schedule times for one-on-one test administrations.	Preparing for the MTAS/Alt MCA (pp. 13–15)
	Determine which room(s) will be used for testing, ensuring no other students are present during testing.	Preparing for the MTAS/Alt MCA (pp. 13–15)

I	Preparation Checklist for Administering the MTAS/Alt MCA	Section to Reference	
	Ensure students are familiar with test materials and administration using MTAS released questions and the Alt MCA Student Readiness Tools (SRTs).	Preparing for the MTAS/Alt MCA (pp. 13–15)	
	Review and prepare all applicable MTAS/Alt MCA materials for administration, including scripted tasks, Presentation Pages, Passages, Scenarios and/or Phenomena Book, Response Option Cards, Visual Descriptions, and Braille materials.	Preparing for the MTAS/Alt MCA (pp. 13–15)	
	Make adaptations (for example, enlarging materials or incorporating texture) to Presentation Pages and Response Option Cards for individual student needs.	Preparing for the MTAS/Alt MCA (pp. 13–15)	
	Determine and gather any objects or manipulatives needed for task presentation.	Preparing for the MTAS/Alt MCA (pp. 13–15)	
	Complete the LCI (Learning Characteristics Inventory) once for each student and follow your district's process for data entry in PearsonAccess Next. These forms are perforated and can be removed from the Task Administration Manual.	Preparing for the MTAS/Alt MCA (pp. 13–15)	
	Cover or remove all academic or instructional posters and graphics in the testing room, including information not related to the subject being tested.	Preparing for the MTAS/Alt MCA (pp. 13–15)	
	For Science Alt MCA administrations, confirm the DAC has provided student testing tickets to Test Administrators for the test to be accessed in TestNav.	Alt MCA Online or Hybrid Administrations (pp. 20–21)	
	Administering the MTAS/Alt MCA	Section to Reference	
	Administer all MTAS/Alt MCA tasks to each student during the MTAS/Alt MCA testing window and follow the appropriate scripts and instructions for task presentation.	Administering the MTAS/Alt MCA Overview of the Administration (p. 33)	
	Follow the scoring guidelines and be aware of specific guidelines for MTAS tasks 1–9 and tasks 10–15 in reading and mathematics. Follow the student response guidelines for Science Alt MCA tasks.	MTAS Tasks 1–9 and Tasks 10–15 Science Alternate MCA Tasks (pp. 33–35)	
	Ensure only allowed administration activities are followed and refrain from prohibited ones.	Allowed Administration Activities and Prohibited Administration Activities (pp. 36–37)	

	Administering the MTAS/Alt MCA	Section to Reference
	Document student scores and/or responses on the MTAS/Alt MCA Data Collection Forms or in TestNav if taking Alt MCA in an online or hybrid administration. Data collection forms are perforated and can be removed from the Task Administration Manual.	Documenting Student Scores/Responses and Reading Passage Access Mode (p. 38)
For Reading MTAS, document how students accessed each reading passage and use your best judgment when noting the "Access Mode" on the reading section of the Data Collection Form.		Reading Passages (p. 33)
	Before submitting the student's Science Alt MCA test in TestNav, complete the Test Administrator survey questions at the end of the test. These questions are related to administration mode, use of object lists, and any general feedback.	Documenting Science Alt MCA Student Responses and Test Administrator Questions (p. 38)
	Follow district procedures for notifying your District or School Assessment Coordinator about misadministrations or test security violations, and report suspected incidents of cheating or other improper behavior through the designated tip line, if necessary.	Reporting Misadministrations and Test Security Violations (p. 38)

Responsibilities After Administration	Section to Reference
Return all Task Administration Manuals, Passages, Scenarios and/or Phenomena Books, Presentation Pages, Visual Descriptions, and Braille materials to the District or School Assessment Coordinator.	Collecting and Returning Materials (p. 39)
Securely dispose of Response Option Cards and adaptations.	Collecting and Returning Materials (p. 39)
Return objects or manipulatives to the classroom if applicable.	Collecting and Returning Materials (p. 39)
Ensure LCI information for all subjects and MTAS Reading and Mathematics scores/responses are entered into PearsonAccess Next. Science Alt MCA responses are entered into TestNav.	Data Entry in PearsonAccess Next (pp. 39–40)
Ensure LCI forms and Data Collection forms are kept on file following your district's process for one year if you are the person who completed data entry.	Data Entry in PearsonAccess Next (pp. 39–40)
Check preliminary Reading and Mathematics MTAS On-Demand Reports in PearsonAccess Next if access is provided by your district. (p. 41)	

# **Contact Information**

The District Assessment Coordinator is your district's main contact with MDE, Pearson, and any School Assessment Coordinators. The School Assessment Coordinator is typically the link between the District Assessment Coordinator and the Test Administrators. While the roles and responsibilities of the District and School Assessment Coordinators for MTAS/Alt MCA may be filled by other people in each district, they will be referred to as District and School Assessment Coordinators in this manual.

Be sure to contact your District or School Assessment Coordinator if you have any questions about policies and procedures for testing.

As needed or as directed by your District or School Assessment Coordinator, contact MDE or Pearson for the following:

- MDE: Contact MDE for questions on determining eligibility for the alternate assessment, training requirements, or test administration policies and procedures.
  - o Email: mde.testing@state.mn.us
- Pearson: Contact the Pearson helpdesk for questions on test materials receipt and return, technical issues with online Science Alt MCA tests (TestNav), and data entry (PearsonAccess Next).
  - o Phone: 888-817-8659
  - Submit a Pearson helpdesk request on <u>PearsonAccess Next</u> (http://minnesota.pearsonaccessnext.com) under Support > Contact Us.
  - Hours: Monday–Friday, 6:00 a.m.–7:30 p.m.

## **Overview**

The Every Student Succeeds Act (ESSA) and Minnesota statutes require that public school students be assessed annually in reading, mathematics, and science. The Minnesota alternate assessments (MTAS/Alt MCA) in reading, mathematics and science are based on extended benchmarks of the Minnesota Academic Standards and are used to meet the ESSA requirements for students with the most significant cognitive disabilities. Eligibility for the alternate assessments is determined annually by the Individual Education Program (IEP) team using the *Eligibility Requirements and Decision-Making Tool for the Minnesota Alternate Assessments*, which is available on the <u>Minnesota Tests</u> page of the MDE website (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Minnesota Tests).

The MTAS assesses student performance on extended benchmarks of the Minnesota Academic Standards in reading and mathematics while the Alt MCA assesses student performance on extended benchmarks of the Minnesota Academic Standards in science. Extended benchmarks are based upon the Minnesota Academic Standards, but are reduced in depth, breadth and complexity. They were written by Minnesota educators based on the benchmark language in the Minnesota Academic Standards. Examples of extended benchmarks for alternate assessments are found in the MTAS and Alt MCA <u>test specifications documents</u> on the MDE website (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Test Specifications).

- Reading is assessed in grades 3–8 and 10.
- Mathematics is assessed in grades 3–8 and 11.
- Science is assessed in grades 5, 8, and once in high school. The high school Science Alt MCA is
   administered in the year the student receives life science instruction. While some students with
   significant cognitive disabilities may not be enrolled in a course called life science or biology, all students
   should have access to the general education curriculum, which includes life science instruction. The IEP
   team determines the most appropriate year for a high school student to take the high school Science Alt
   MCA.

### A New Assessment: Alternate MCA

With the transition to new academic standards, MDE is developing the Alternate MCA (Alt MCA), a redesigned alternate assessment that will replace the MTAS. This year will be the first administration of the Science Alt MCA, while the Reading and Mathematics MTAS will still be administered. The timeline for the first administration of the Reading Alt MCA is school year 2025–26, and Mathematics Alt MCA is anticipated in school year 2027–28. In preparation for the new assessments, tasks will be field tested in both reading and mathematics this year.

Details on differences in administration for Reading and Mathematics MTAS as a result of these assessment changes will be called out throughout the manual in sections labeled "MTAS Tasks 10–15". Science Alt MCA details on differences in administration will be called out throughout the manual in sections labeled "Science Alt

MCA". Full examples of similar Alt MCA task formats and test materials are available on <u>PearsonAccess Next</u> (PearsonAccess Next > Preparing for Testing > Student Readiness Tools > View Alternate MCA Sample Tasks).

Science Alt MCA Student Readiness Tools (SRTs) are also available for students taking online, paper, or hybrid administrations. Educators can use the SRTs to familiarize themselves with the Alt MCA test environment and then simulate the test for students using the online and paper practice questions. Science Alt MCA SRTs are available on <u>PearsonAccess Next</u> (PearsonAccess Next > Preparing for Testing > Student Readiness Tools > Alternate MCA SRTs).

## Number of Tasks

In preparation for the new assessment, field testing for reading continues with the same number of tasks as last year and mathematics will increase in the number of tasks with field test items added. Note: While the redesigned tasks in the Reading and Mathematics MTAS do not count towards a student's score, it is required that all students are administered every task. It is critical that Test Administrators are familiar with how to administer field test tasks and record student responses. Field testing is the process MDE uses to develop and construct tests for future years. As with all tasks, field test tasks are considered secure content, and the same test security procedures also apply to them.

For 2024–25, the following table outlines the number of tasks by subject. The total number of tasks presented will vary by grade. For example, a student in grade 5 taking the Reading and Mathematics MTAS as well as the Science Alt MCA will be administered 45 total tasks. A student in grade 11, who takes only the Mathematics MTAS, will be administered 15 total tasks. Note: Alt MCA tasks include 3 individual items per task.

	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Reading	15	15	15	15	15	15		15		
Mathematics	15	15	15	15	15	15			15	
Science			15 (45 items)			15 (45 items)	15* (45 items)			

#### Number of Tasks by Grade and Subject

\*The high school science assessment can be administered in any of the grades 9–12, depending on when students receive instruction in the life science standards. Note: Students who received life science instruction in 2019–20 or 2020–21 and were unable to take the Science MTAS in either year due to the pandemic are excused/exempt from taking the High School Science Alt MCA, unless they receive life science instruction again this school year.

## **Important Dates**

Date	Event
Jan. 17–May 1	For Science Alt MCA, District Assessment Coordinators indicate in MDE's Test WES system if students will need an assistive technology online form. This data will be sent in nightly precode files to Pearson so the proper form is assigned to the student. The default is the standard, non-assistive technology online form.
Feb. 17	<ul> <li>PearsonAccess Next opens for District and School Assessment Coordinators to begin the following tasks:</li> <li>MTAS/Alt MCA: Create reporting groups</li> <li>Science Alt MCA: Set up test sessions and distribute TestNav testing tickets</li> <li>MTAS: Assign users for MTAS data entry</li> </ul>
Feb. 18–20 or Feb. 25–27	MTAS/Alt MCA test materials (Task Administration Manuals, Passages and Scenarios Book, Phenomena Book, Presentation Pages, and Response Option Cards (MTAS only)) are delivered to districts or schools during the date range selected by the district.
Feb. 18–April 29 (noon)	Additional orders window for districts to order any additional MTAS/Alt MCA test materials needed. Alt MCA Response Option Cards, Visual Descriptions, and Braille materials can only be ordered during additional orders.
Feb. 17–May 2	Data entry window for districts to enter Learner Characteristics Inventory (LCI) data in PearsonAccess Next for students who will take the MTAS/Alt MCA.
March 3	Testing window opens for Mathematics and Reading MTAS and Science Alt MCA. Student MTAS scores are entered in PearsonAccess Next. Science Alt MCA student responses are entered in TestNav.

Date	Event	
May 2	Testing window closes. All Reading and Mathematics MTAS and Science Alt MCA administrations must be complete. All LCI data and MTAS score data must be entered in PearsonAccess Next. All Alt MCA response data must be entered in TestNav.	
	Note: The Science Alt MCA window ends with the Reading and Mathematics MTAS testing window, not the Science MCA window.	
May 12	Deadline to ship secure MTAS/Alt MCA test materials to Pearson.	

## Training

As a Test Administrator, you must annually complete the MTAS/Alt MCA Test Administrator trainings prior to administering the MTAS and/or Alt MCA. Trainings are accessed through the Learning Management System (LMS) on PearsonAccess Next (PearsonAccess Next > Resources & Training > Training). These trainings are located in the *MTAS/Alt MCA Administration* learning path which contains three required courses: *Test Security Training, MTAS/Alt MCA Administration Overview*, and *MTAS/Alt MCA Administration and Scoring Practice*. Note: The *MTAS/Alt MCA Administration Overview* is required for all MTAS/Alt MCA Test Administrators, as it contains information on the Science Alt MCA which will be administered for the first time this year; and within this training, you will indicate if you are new to administering the MTAS and Alt MCA (2 or less years experience administering the MTAS) or if you are an experienced MTAS Test Administrator (more than 2 years administering the MTAS) and just need information on the Alt MCA. Doing so will provide you with the information specific to your experience.

## Learner Characteristics Inventory (LCI)

Each student who is administered the MTAS/Alt MCA must also have a Learner Characteristics Inventory (LCI) completed for them. The purpose of the LCI is to better understand the learning characteristics of students participating in alternate assessments based on extended standards to ensure that:

- The test is designed appropriately for students with the most significant cognitive disabilities.
- The intended population is participating in the test.

The LCI is estimated to take 10 minutes per student to complete. The <u>LCI form</u> is available in Appendix A of this manual and is posted on PearsonAccess Next (PearsonAccess Next > Resources & Training > User Guides).

LCI data must be entered and submitted in PearsonAccess Next once for each student before any MTAS scores or Alt MCA student responses can be entered for the student. LCI information can be entered up to two weeks before the testing window opens and at any time during the testing window. **New for 2024–25**: The LCI form has been revised and is available as both a paper form and a fillable electronic form to make collecting student

information easier; however, it is still required to enter the LCI data into Pearson Access Next ahead of testing. The <u>MTAS/Alt MCA Data Entry and Online Testing User Guide</u> on PearsonAccess Next contains information about entering LCI data. Refer to the Data Collection section of this manual for more information.

# **Preparing for the MTAS/Alt MCA**

To allow sufficient time to prepare for test administration, District and School Assessment Coordinators should distribute MTAS/Alt MCA test materials to you upon delivery. **Important**: You must have adequate time to prepare prior to test administration. Ensure that you have a secure, locked location available to store all secure test materials when they are not being used to prepare for or administer the assessment or follow your district's procedures to return these materials to the designated contact at the school. Do not leave secure test materials unattended before, during, or after testing. However, objects and manipulatives gathered for administration may remain in the classroom for daily use.

To help with preparation prior to administering the MTAS/Alt MCA, verify that each of the following has been completed.

- Verify that the student's IEP indicates that the student will take the MTAS/Alt MCA.
- Determine the best mode of administration for the Science Alt MCA. Online, paper, or hybrid (any combination of online and paper) modes are available to meet student needs (refer to the *Alt MCA Administration Mode Decision and Actions* graphic in Appendix C):
  - An online administration is one where the student interacts either independently with the online test questions and materials or with the Test Administrator guiding interactions and supporting the student's use of the online test form. Note: Using objects or manipulatives to support the student's use of the online test form is still considered an online administration.
  - A paper administration is one where the student and test administrator are using only paper materials for testing. The test administrator or district staff then enters the student responses into the TestNav form online.
  - A hybrid administration is one where both paper test materials and the online test form are used to support the student during test administration. The following scenarios are examples of a hybrid administration:
    - A student uses the paper Response Option Cards to indicate their response to the Test Administrator while the Test Administrator presents and reads the phenomena and items from a device showing the online test form.
    - The Test Administrator presents the phenomena and items to the student using the paper materials and the student responds on a device (such as a tablet) with their answers.
    - A student begins using the online test form, but the Test Administrator observes that they need to change to the paper test materials part of the way through testing based on the student's needs during testing. In this case, the Test Administrator continues the

administration with the student using paper test materials and enters the student responses online.

- When deciding the best mode of administration for a student two areas need to be considered, how the student engages with the presentation of materials and how they communicate their responses in their daily instruction.
  - If the majority of the student's daily instruction is presented online or technology based and they communicate responses in a way that can be shown in the online test form, an online administration may be chosen. If choosing an online mode of administration, decide if the student is able to more independently interact with online or technology based content or do they need assistance to navigate their instruction so you can prepare for the support the student will need during an online administration.
  - If the majority of the student's daily instruction is presented with paper materials and the student communicates responses in a way that needs a paper material, a paper administration may be chosen.
  - If the student's daily instruction is presented with a combination of paper materials and online or technology-based and the student communicates responses in a way that can be shown in the online test form or with paper materials meaning they need a combination of online and paper materials, then a hybrid administration may be chosen.
- The administration mode for a student should be planned with the administration mode the Individual Education Program (IEP) team feels is best for the student. The mode can be changed at any point during the administration based on student needs. If changing modes of administration after items have been presented, the new mode can be used starting with the items that have not been answered. Once a student gives a response to an item, the item can not be presented again.
- Complete the applicable MTAS/Alt MCA Test Administrator required trainings.
- Complete any additional courses or resources that your district may require.
- Schedule times to administer tasks one-on-one.
- Ensure that students are familiar with the test materials and administration of the MTAS using the
  released questions. MTAS released questions are available for each grade and subject on <u>PearsonAccess</u>
  <u>Next</u>, including examples of the new reading and math field test task formats (PearsonAccess Next >
  Preparing for Testing > Student Readiness Tools > MTAS and Additional Alternate MCA Resources).
- Science Alt MCA Student Readiness Tools (SRTs) are also available for students taking online, paper, or hybrid administrations. Educators can use the SRTs to familiarize themselves with the Alternate MCA test environment and then simulate the test for students using the online and paper practice questions. Science Alternate MCA SRTs are available on <u>PearsonAccess Next</u> (PearsonAccess Next > Preparing for Testing > Student Readiness Tools > Alternate MCA SRTs).
- Once test materials are delivered, review and prepare all MTAS/Alt MCA materials that may be used in administration including:

- Reviewing all scripted tasks and passages in the Task Administration Manual, Presentation Pages, Passages and Scenarios Book, Phenomena Book, and Response Option Cards.
- Making adaptations (for example, enlarging materials or incorporating texture) to Presentation Pages and Response Option Cards for individual student needs.
- Determining any objects or manipulatives that may be needed for the presentation of the task to the student. The object lists are located at the beginning of each math and science section of the printed Task Administration Manuals that are shipped to districts and schools.
- Ensure any assistive technology devices are compatible with TestNav by using the PearsonAccess Next Training Center. Refer to the *Assistive Technology Online Forms* section on pages 20–21 for more information. Assistive Technology educator resources are also available on <u>PearsonAccess Next</u> (PearsonAccess Next > Preparing for Testing).
- Complete the LCI form once for each student and follow your district's process for entering the LCI data in PearsonAccess Next or providing the LCI form to the designated staff for data entry. The LCI form is perforated in the printed Task Administration Manuals and can be removed for ease of use during administration but is also available to download as a fillable form. Since this form contains private student data, it must be kept in a secure location. If used to record data, ensure these forms are removed before returning the Task Administration Manual with other secure materials. For more information on entering LCI data, refer to the <u>MTAS/Alt MCA Data Entry and Online Testing User Guide</u> on PearsonAccess Next. Refer to Data Entry in PearsonAccess Next for more information on keeping this form on file following administration.
- Determine which room(s) will be used for testing. The test may be administered in a classroom or other room where instruction is typically provided. However, no other students may be present in the room while the test is being administered.
- Cover or remove all academic or instructional posters and graphics, including strategy techniques or methods, in the testing room or on a student's desk during test administration.
  - This also includes academic or instructional information not related to the subject being tested (for example, science information must be covered even if reading is being tested). This step can be taken shortly before test administration.

# **MTAS/Alt MCA Test Materials**

This section outlines the test materials that are used to administer the MTAS/Alt MCA. **Important**: It is important that you have adequate time to prepare for administering the MTAS/Alt MCA. The materials should be opened and reviewed before administration to allow for preparation of Response Option Cards, planning for and adapting materials for individual students, and becoming familiar with the test administration modes for the grades and subjects that you will be administering to students. Materials must be kept secure when not being used to prepare for the administration. If you have any questions or need additional materials, contact your District Assessment Coordinator.

**New for 2024–25**: With the new Science Alt MCA, paper test materials will be organized in separate kits by test. Reading and Mathematics MTAS materials will be provided in one kit (as applicable by grade) and Science Alt MCA materials will be provided in a separate kit. MTAS and Alt MCA test materials will have different covers to differentiate the materials. Reference the table below for the materials included in each kit. Appendix C includes the *Materials by Administration Mode* graphic that outlines the test materials needed for each test (MTAS or Alt MCA) and administration mode (Alt MCA only - online, hybrid, or paper).

Grade	MTAS Kit	Alt MCA Kit
3	Reading/Mathematics MTAS Task Administration Manual, Presentation Pages, Passages & Scenarios Book, Response Option Cards	n/a
4	Reading/Mathematics MTAS Task Administration Manual, Presentation Pages, Passages & Scenarios Book, Response Option Cards	n/a
5	Reading/Mathematics MTAS Task Administration Manual, Presentation Pages, Passages & Scenarios Book, Response Option Cards	Science Alt MCA Task Administration Manual, Presentation Pages, Phenomena Book
6	Reading/Mathematics MTAS Task Administration Manual, Presentation Pages, Passages & Scenarios Book, Response Option Cards	n/a
7	Reading/Mathematics MTAS Task Administration Manual, Presentation Pages, Passages & Scenarios Book, Response Option Cards	n/a
8	Reading/Mathematics MTAS Task Administration Manual, Presentation Pages, Passages & Scenarios Book, Response Option Cards	Science Alt MCA Task Administration Manual, Presentation Pages, Phenomena Book
10	Reading MTAS Task Administration Manual, Presentation Pages, Passages Book, Response Option Cards	n/a

Grade	MTAS Kit	Alt MCA Kit		
11	Mathematics MTAS Task Administration Manual, Presentation Pages, Scenarios Book, Response Option Cards	n/a		
High School	n/a	Science Alt MCA Task Administration Manual, Presentation Pages, Phenomena Book		

### **Task Administration Manuals**

This Task Administration Manual exists in two versions: online and in print and includes administration procedures for the MTAS and Alt MCA. Districts and schools receive printed grade-level Task Administration Manuals for MTAS and/or Alt MCA based on what assessments students are taking. Note: For the printed test materials, the MTAS Task Administration Manual and Alt MCA Task Administration Manual have the same test administration guidelines but only include the secure task materials for the applicable test. These printed manuals differ from the online version that is posted on PearsonAccess Next:

- While the printed Task Administration Manuals include test administration guidelines in the first part of the manual like the online version, the printed manuals have an additional section that contains all of the secure task scripts, reading passages, math scenarios, and science phenomena.
- The Learner Characteristics Inventory (LCI) and Data Collection Forms are perforated in the printed version so the forms can be torn out for ease of use to allow for easy removal. Since these forms contain private student data, they must be kept in a secure location. If used to record data, ensure these forms are removed before returning the Task Administration Manual with other secure materials. Both a paper version and an electronic fillable form version of the LCI form is now available to make collecting student information easier; however, it is still necessary to enter the LCI data into Pearson Access Next ahead of testing. For more information on entering LCI data, refer to the MTAS/Alt MCA Data Entry and Online Testing User Guide on PearsonAccess Next. Refer to the Data Entry in PearsonAccess Next section for more information on keeping these forms on file following test administration. The optional object lists for mathematics and science are also included in the printed Task Administration Manuals sent to districts and schools. The object lists appear at the beginning of each subject's section.
- The printed grade-level MTAS or Alt MCA Task Administration Manuals must not be copied or duplicated because they contain secure materials to be used by the Test Administrator only.

During test administration, Test Administrators use the Task Administration Manual. The task scripts indicate precisely what to say and present to the student as well as how to accurately score or record the student's response. The task scripts standardize the administration procedures to ensure the MTAS/Alt MCA consistently measures what students know and can do. An example of a task script for the MTAS and Alt MCA are available at the end of this section.

### **Reading and Mathematics MTAS Script and Scoring**

The MTAS rubric is embedded in each applicable task script so the score is clearly identified based on the student response and where you are in the script. A stand-alone version is shown here for reference.

3	2	1	0
Correct Response	Correct Response with Additional Support	Incorrect Response	No Attempt or Unrelated to Task
The student responds correctly without assistance.	The student responds correctly to the task after the Test Administrator provides additional support as indicated in the task script.	The student responds incorrectly to the task after the Test Administrator has provided additional support as indicated in the task script.	The student does not respond to the task or the student's response is unrelated to the task.

If administering reading or mathematics MTAS: An example of how to record student responses for tasks 10–15 is shown here. Note that you will not be giving a score point (0-3) for these tasks but instead will record the student's response as A, B, C, or No response (NR).

#### **Recording Student Responses**

Record the student's response as A, B, C, or NR (No response). Move to the next item within the same task.

#### **Alt MCA Script and Recording Student Responses**

The Alt MCA Task Administration Manual includes the scripts and instructions for administering the Science Alt MCA for all administration modes. The Science Alt MCA Test Administrator instructions include directions for the Test Administrator to present the items to the student. All text in the Presentation Pages and Phenomena Book is expected to be read to the student. Note: Bolding of text is used for emphasis. Test Administrators must also point to images as they are presented to students. If a label or title is provided for an image, the text provided should be read to the student. If an answer option does not include a label, the answer option should be read as the printed letter (A, B, or C) next to the answer option. Stand-alone versions of the directions for the Presentation Pages and the Phenomena Book if using a paper administration mode or the online test form are shown here for reference.

#### **Test Administrator Instructions**

Present the phenomenon SX\_XX–XX located in the separate Phenomena Book or online test **once** before presenting the three associated items. Read the text aloud and point to each graphic as you read. If using paper test materials to support a student testing online, the phenomena book can be used along with the online test to present the phenomenon.

#### Test Administrator Instructions

Present the item SX\_XX located in the Presentation Pages or online test. Read the text aloud and point to each answer option as you read. If using paper test materials to support a student testing online, the presentation pages can be used along with the online test to present the item.

When students give a response to an item, Test Administrators record their response in the online test form in TestNav or on the Data Collection Form, depending on the administration mode being used. All data must be entered in TestNav before the close of the testing window. An example of how to record student responses for tasks is shown below. You will record the student's response as A, B, C, or No response (NR).

#### **Recording Student Responses**

If using a paper only administration, record the student's response as A, B, C, or NR (No response) in the Data Collection Form. If using a hybrid or online administration, the response must be recorded in the online test.

### **Alt MCA Online or Hybrid Administrations**

The Science Alt MCA can be administered in online or hybrid (any combination of online and paper) formats to meet student needs:

- An online administration is one where the student interacts either independently with the online test questions and materials or with the Test Administrator guiding interactions and supporting the student's use of the online test form. Note: Using objects or manipulatives to support the student's use of the online test form is still considered an online administration.
- A hybrid administration is one where both paper test materials and the online test form are used to support the student during test administration.

#### **Assistive Technology Online Forms**

In addition to the main online Alt MCA test form, there are separate online forms, one for screen readers and one for non-screen readers, that allow assistive technology (AT) devices to interact directly with the test in order

to maintain, increase, or improve the functional capabilities of a student with disabilities. Refer to the *Alt MCA Online Test Form Decisions* graphic in Appendix C for a visual representation of the online forms. The AT online form for screen reader is used with screen readers and braille devices. The non-screen reader AT online form is used for all other AT devices that are compatible with TestNav. Note: Braille materials can be used with both AT forms.

Prior to administration, it is important to verify that AT devices will work with TestNav. Additional details on how to verify will be available prior to administration and communicated through the *Assessment Update*. Any questions on the use of assistive technology for a student, including a specific device or software, should be sent to MDE at <u>mde.testing@state.mn.us</u>.

- Decide if the student will use the screen reader or non-screen reader AT form and communicate this to the District Assessment Coordinator (DAC) so they can enter the appropriate code in MDE's Test WES system so the form is assigned to the student.
- Collaboration with District Assessment Coordinators, Technology Coordinators, and/or Assistive Technology Coordinators will be required to prepare for an AT form administration.
- If a student-owned device will be used with the AT form, contact <u>mde.testing@state.mn.us</u> to request an Approved Accommodation for using the device.

Test sessions are created and managed (including printing testing tickets) in PearsonAccess Next by District and School Assessment Coordinators, or other staff as assigned. All student responses, regardless of how the test is administered, are entered in TestNav for scoring. To view additional detailed information about the Alternate MCA online testing platform (TestNav), please refer to the <u>Alternate MCA SRTs</u> (PearsonAccess Next > Preparing for Testing > Student Readiness Tools > Alternate MCA SRTs).

### **MTAS Presentation Materials**

### **Presentation Pages and Passages and Scenarios Book**

The Presentation Pages are in a spiral-bound book by grade and contain the tasks that are presented to the student. For reading, the Presentation Pages also contain the reading passages for tasks 1–9 in a picture book format. For tasks 10–15, they contain the student response options for each item in math and reading.

The separate Passages and Scenarios Book is also a spiral-bound book by grade and contains the reading passages and math scenarios for tasks 10–15. This material is used in conjunction with the Presentation Pages so the student can view both the reading passage or math scenario and associated item together.

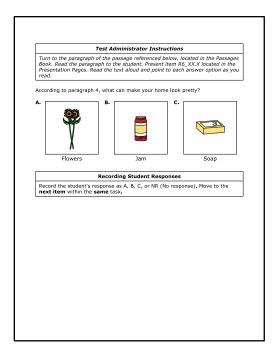
Designed to provide a logical workflow during the administration, the Presentation Pages and Passages and Scenarios Book are shown to the student, and you use the task script in the Task Administration Manual. To identify which Presentation Pages and reading passage or math scenario goes with which tasks, each page has a task-specific code that incorporates the subject, grade, task number, and number of pages, if applicable. This coding appears on both the task script and on the presentation page and reading passage or math scenario.

- In mathematics tasks 1–9, when new graphic supports are needed to administer the task for a score of 2, additional presentation pages are indicated in the script.
- In reading tasks 1–9, additional information that you can provide to the student for a score of 2 is included in the script; there is only one presentation page for tasks 1–9.

Even though the Presentation Pages and Passages and Scenarios Book contain secure material, reproductions are allowed for testing purposes. These may include adapting materials to individual student needs (for example, enlarging materials or incorporating texture).

#### MTAS Tasks 10–15

- Reading and Mathematics:
  - Passages and scenarios are located in the separate Passages and Scenarios Book. Each reading passage is associated with three tasks or nine items. Each math scenario is associated with one task or three items.
  - Each task is comprised of three separate items associated with the same passage or scenario. The items are located in the Presentation Pages.
  - Both the Passages and Scenarios Book with the reading passage/scenario and the Presentation
     Pages with the items and student response options should be visible to the student.
  - The Test Administrator may reread the item and response options to the student if needed until the student has chosen a response option. If choosing to reread the item, the Test Administrator should follow the same administration instructions as the first time.
  - Reading items that reference a specific paragraph in the passage include directions that state the Test Administrator should turn to the referenced paragraph in the separate Passages and Scenarios Book, read the referenced paragraph to the student, and then present the item to the student.



#### **MTAS Response Option Cards**

In reading and mathematics tasks 1–9, the Response Option Cards are printed on perforated cardstock that are torn apart and used to present the answer options to students. The three answer options for each task will come on a single perforated sheet of cardstock for all tasks.

Even though the Response Option Cards contain secure material, reproductions are allowed for testing purposes, which may include adapting materials to individual student needs (for example, enlarging materials or incorporating texture).

#### MTAS Tasks 10–15

In reading and mathematics tasks 10–15, students will not respond using Response Option Cards. They will respond to answer options on the item Presentation Page. Note that the student response options on the item presentation page will not be perforated. Test Administrators may choose to photocopy and separate response options if needed for an individual student.

### **Alt MCA Presentation Materials**

The Presentation Pages for a paper or hybrid administration of the Science Alt MCA are in a spiral-bound book by grade and contain the tasks that are presented to the student. They contain the student response options for each item in science. The online test form has the same presentation page embedded into the test form.

The separate Phenomena Book for a paper or hybrid administration is also a spiral-bound book by grade and contains the phenomena for the tasks. This material is used in conjunction with the Presentation Pages so the student can view both the phenomenon and associated item together. The online test form will present the

phenomenon first and then add the presentation page with the phenomenon for each item so the student can see both at the same time.

Designed to provide a logical workflow during the administration, the Presentation Pages and Phenomena Book are shown to the student, and you use the task script in the Task Administration Manual for all administration modes. To identify which Presentation Pages and phenomenon accompanies which tasks, each page has a task-specific code that incorporates the subject, grade, and task number. This coding appears on both the task script and on the presentation page and phenomenon. The online test form presents the items in the same order as the paper materials.

The Science Alt MCA has optional supplemental materials that can be ordered during additional orders to provide support for students who use these supports in their instruction. Response Option Cards, Visual Descriptions, and braille materials are available.

- The Response Option Cards provide additional support for students who use this format to communicate responses in the daily instruction.
  - Some examples of ways Response Option Cards may support students include students picking up the Response Option Cards to hand to the Test Administrator to show their response, Test Administrators placing them on an eye gaze board for students to indicate their response, or Test Administrators adapting them with tactile materials for supporting fine motor or vision needs.
  - Response Option Cards are printed on perforated cardstock that can be torn apart and used to present the answer options to students. The answer options for each task will come on a single perforated sheet and need to be prepared before administration.
  - Even though the Response Option Cards contain secure material, reproductions are allowed for testing purposes, which may include adapting materials to individual student needs (for example, enlarging materials or incorporating texture).
- Braille materials and Visual Descriptions provide additional support for students with vision impairments who use these supports during classroom instruction.
  - Braille versions of the Science Alt MCA Presentation Pages, Phenomena Book, and Response Option Cards are available in uncontracted UEB Math/Science format to any student who is blind or partially sighted and is competent in the braille system, as determined by the IEP or 504 plan team. Tactile graphics are also provided as part of the braille materials.
  - Visual Descriptions provide alternate text for images that are read to students by the Test Administrator.

#### **Science Materials Details**

• Phenomena are located in the separate Phenomena Book. Each phenomenon is associated with one task, or three items.

- Each task is comprised of three separate items associated with the same phenomenon. The items are located in the Presentation Pages.
- Both the Phenomena Book with the science phenomenon and the Presentation Pages with the items and student response options should be visible to the student.
- The Test Administrator may reread the item and response options to the student if needed until the student has chosen a response option. If choosing to reread the item, the Test Administrator should follow the same administration instructions as the first time.

### **MTAS/Alt MCA Objects and Manipulatives**

The use of manipulatives is allowed on nearly all MTAS/Alt MCA tasks but are used most often for mathematics and science. Efforts have been made to develop mathematics and science tasks around easy-to-find objects, such as rulers, markers, and pennies. MDE does not provide objects, but optional mathematics and science object lists are available. The object lists are located at the beginning of the Mathematics MTAS and Science Alt MCA sections of the printed Task Administration Manuals that are shipped to districts and schools. Note: The grade 10 Task Administration Manual will not have an object list because that Task Administration Manual contains reading only.

Manipulatives are **not** allowed on a small number of mathematics tasks. In these cases, the task script clearly specifies that manipulatives are prohibited.

#### MTAS Tasks 10–15 and Science Alt MCA Tasks

In Math MTAS tasks 10–15 and Science Alt MCA tasks, the object lists are formatted differently than in Math MTAS tasks 1–9 with examples and suggestions instead of item specific object lists.

### **MTAS/Alt MCA Universal Supports and Accommodations**

Districts are not required to document for MDE which universal supports or accommodations are provided on the MTAS/Alt MCA; however, the assistive technology online forms for the Alt MCA require a code to be indicated in order for the students to be assigned this test. Accommodating student needs is integral to the MTAS/Alt MCA, and the Test Administrator may provide needed supports (for example, objects, tactile graphics, counters, or any type of calculator) or adapt test materials (for example, enlarging materials or providing a braille version) as long as the type of support is not specifically prohibited in the task script.

A separate resource has been created for staff who have a role in decision-making and/or test administration with accommodations and supports: <u>Guidance for Universal Supports and Accommodations for Minnesota</u> <u>Statewide Assessments</u> (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources > under the Universal Supports and Accommodations Resources expandable heading). Within the *Guidance*, if the universal supports and accommodations described for MCA are also applicable for MTAS/Alt MCA, MTAS/Alt MCA is included in the "Allowed for" description. Test Administrators should use the *Guidance* to determine appropriate supports for students taking the MTAS and Alt MCA. However, since adapting to student needs is integral to MTAS/Alt MCA, there may be other supports and accommodations to consider for MTAS/Alt MCA that are not included in the *Guidance*; contact <u>mde.testing@state.mn.us</u> with questions.

For Science Alt MCA, all embedded tools and accessibility supports are considered online tools. Available online tools in TestNav include the following:

- Alternate Pointer: Students can use a larger pointer or alternative colored pointer to increase the visibility of the pointer.
- Answer Masking: The answer masking accessibility feature lets a student choose which answer choices will show on the screen. This feature may be most beneficial for a student with attention difficulties, print disabilities, and certain visual impairments who use a similar strategy or feature during instruction to visually reduce content. The Test Administrator is allowed to select answer choices to be masked and assist in using this feature.
- Color Contrast: Students can see different colors on the screen background and words in TestNav. This feature may be most beneficial for a student who uses various contrasts between the text and background color on other devices during instruction for any reason including attention difficulties, print disabilities, and certain visual impairments. The Test Administrator is allowed to select the color contrast and assist in using this feature.

The available color choices are:

- Black text on White (Default)
- o Black text on Cream
- Black text on Light Blue
- Black text on Rose
- White text on Black
- Yellow text on Blue
- o Gray text on Green
- Line Reader: Students can use the Line Reader to highlight a row of text. This tool can also help students focus/read test content by moving the tool line-by-line. The Test Administrator is allowed to assist in using this feature.
- Line Reader Mask: Students can use this feature to block out part of the screen using a gray box with
  a small window. The size of both the gray box and window can be adjusted. This feature helps a
  student focus on one part of a question or phenomenon at a time by blocking out part of the screen.
  A student who uses a similar strategy or feature during instruction for any reason including visual
  processing needs may benefit from this feature. The Test Administrator is allowed to adjust the
  mask to block out the part of the screen to be masked and assist in using this feature.

- Progress Mode: Test Administrators and students can use Progress Mode to see a student's current position in the test. All phenomena and questions will be listed in the progress bar. A dot will appear below the phenomenon or question, indicating a student's current position in the test. When a response to a question is selected, a smiley face will appear below it in the progress bar.
- Text-to-speech: Students can use the text-to-speech tool to listen to computer-generated audio. A student can select the parts of the item they want to listen to. The Test Administrator can also select an auto-play option that will allow the audio to play automatically on each task.
- Zoom: Students can see the entire screen enlarged by using keyboard commands or pinching on touchscreen devices. TestNav supports zoom levels of up to 500%. This feature may be most beneficial for a student with vision impairments who uses a similar strategy or feature during instruction. The user interface is designed to respond to zoom by making the assessment content larger, and also collapsing menu systems (much like when the mobile version of a website is accessed). This means that a student who is instructionally using zoom within a browser may have a similar experience within TestNav.

More information about online tools can be found in the <u>Student Readiness Tools page</u> (PearsonAccess Next > Preparing for Testing > Student Readiness Tools). In addition, the educator resources contain important information on how tools and accessibility features in TestNav interact with each other.

Students must be familiar with online tools prior to test administration. Test Administrators can select if a tool is available to a student from the test settings screen. During test administration, Test Administrators can access the test settings any time during the administration to make changes to the online tools available. For Alt MCA, Test Administrators are able to assist students in using these online tools during administration but must not use the supports in a way that clues answers for students.

### MTAS/Alt MCA Example Task Scripts

### MTAS Tasks 1–9

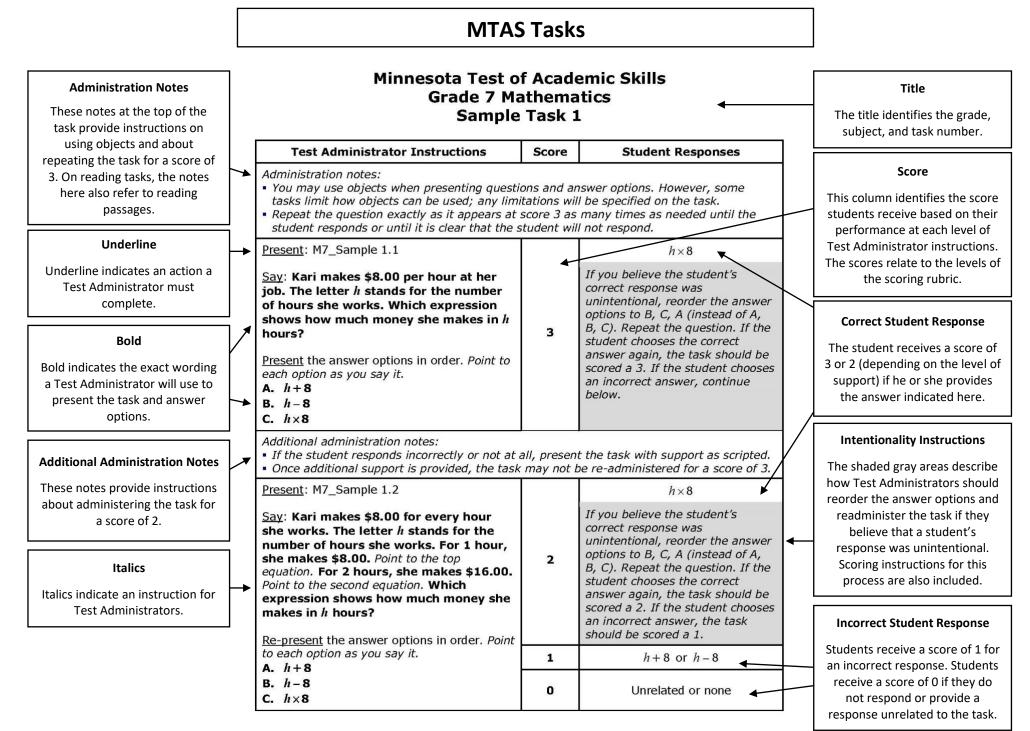
An example of a task script for MTAS tasks 1–9 appears on page 29. The example provides an explanation of each of the components of the script you will use in the administration of the MTAS.

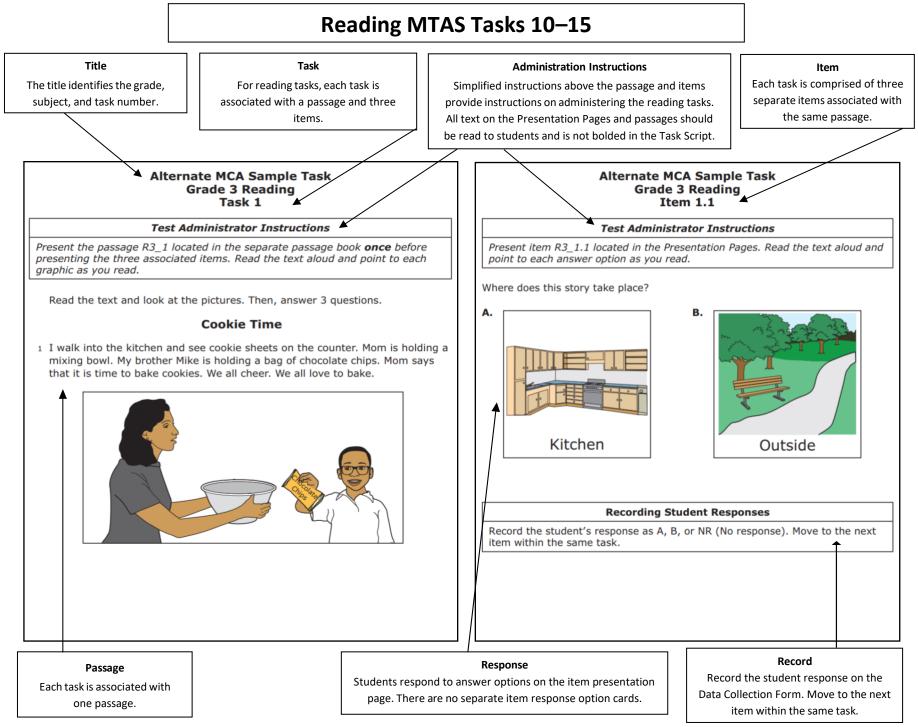
### MTAS Tasks 10–15

Examples of the task scripts, reading passage, math scenario and presentation pages for tasks 10–15 are provided on pages 30–31. Administration instructions are simplified, and representations of the reading passage, math scenario and items are included for reference within the task script. The script for tasks 10–15 uses bolding on words to indicate emphasis, not what the Test Administrator should read to the student. Test Administrators should read all text on the Presentation Pages and Passages and Scenarios Book to students and point to all images as they are presented.

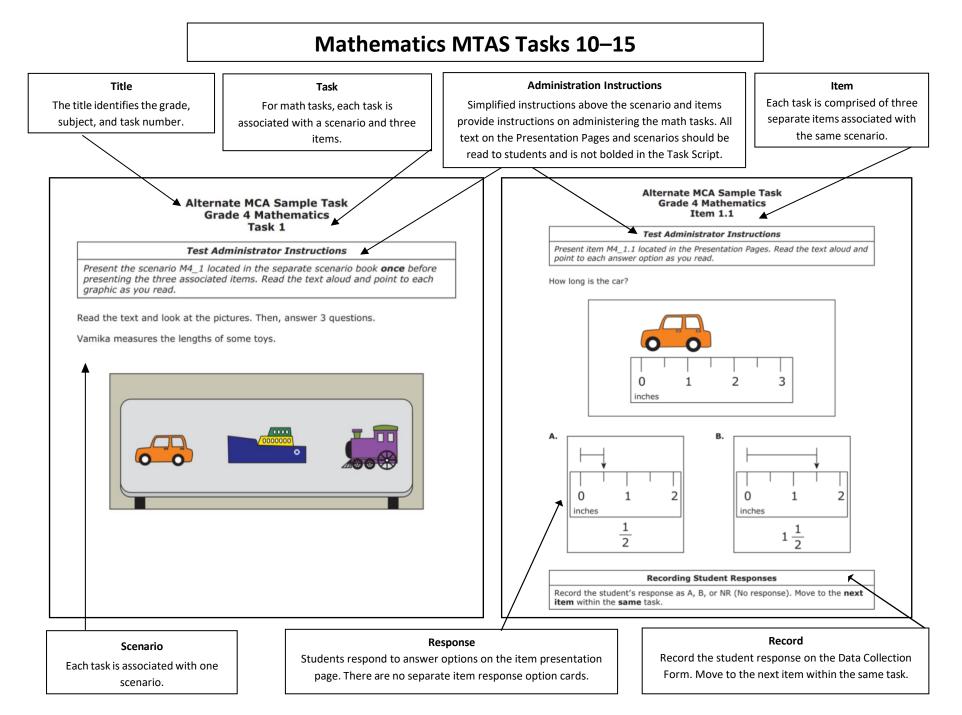
#### Science Alt MCA Tasks

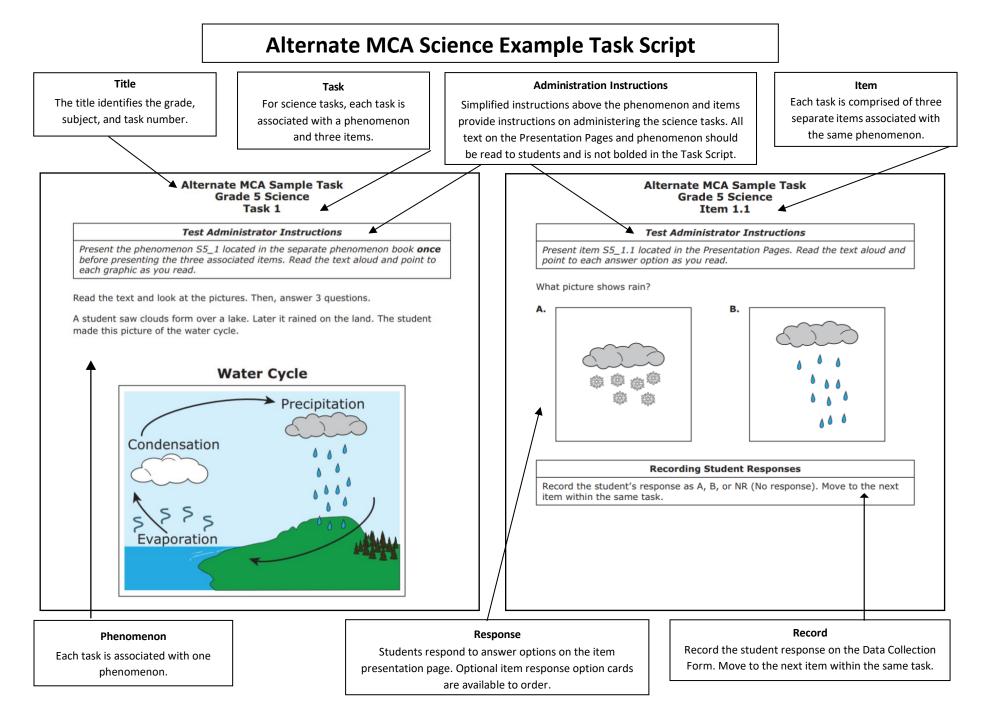
Examples of the task scripts, phenomenon, and presentation pages are provided on page 32. Administration instructions are simplified, and representations of the phenomenon and items are included for reference within the task script. The script does not bold words to indicate what the Test Administrator should read to the student. Test Administrators should read all text on the Presentation Pages and Phenomena Book to students and point to all images as they are presented.





2025 MTAS/Alt MCA Task Administration Manual





# Administering the MTAS/Alt MCA

You are responsible for administering **all** MTAS/Alt MCA tasks to each student in the order presented in the Test Administration Manual. The tasks can be administered at any time during the MTAS/Alt MCA testing window and the administration may be spread over multiple days. Refer to the *Important Dates* section of this manual for the MTAS/Alt MCA testing window.

### **Overview of the Administration**

#### **Reading MTAS Passages**

For reading, present the reading passage. Passages for tasks 1–9 are included in the Presentation Pages before each set of tasks. Passages for tasks 10–15 are included in the separate Passages and Scenarios Book. Students can access passages by reading them independently, reading them along with you, or listening while you read the passage aloud to them. You will need to document how students accessed each passage as this information must be entered online along with the student scores for each task:

- Test Administrator read passage aloud to student
- Student read passage along with Test Administrator
- Student read passage independently

Use your best judgment when noting "Access Mode" on the reading section of the Data Collection Form. The decision of how to describe the level of support provided to the student for reading passages is based on your experience with the student and knowledge of the student's access to similar reading passages during instruction. For example, "Student read independently" may be applied differently from district to district and student to student. You should make a decision based on what "Student read independently" looks like in daily instruction for a student and compare that to the experience during testing. Students may access the passage through a combination of methods, but you should indicate the most prevalent option. The chosen description of support does not affect the student's score and the intention is to provide context and information to the parent on their Individual Student Report.

### Reading and Mathematics MTAS Tasks 1–9

All tasks must be administered and are designed to be administered in order.

Present the task for 3 points, reading the bold text in the Task Administration Manual and following the instructions to present the Presentation Pages and Response Option Cards to the student. Repetition and refocusing are allowed prior to a student response. If the student answers correctly, indicate a score of 3 and move on to the next task.

If the student does not answer or answers incorrectly, present the task for 2 points, providing additional support as scripted in the Task Administration Manual and presenting the Presentation Pages and Response Option

Cards. Once the additional support has been provided, the highest score the student can receive for a correct response on the task is 2.

- If the student answers correctly, indicate a score of 2 and move on to the next task.
- If the student provides an incorrect answer related to the task, indicate a score of 1 and move on to the next task. To receive a score of 1, the student response must be clearly connected to the specific task.

If the student does not respond or if the student's response is unclear or appears unintentional (for example, the student knocks the question to the floor), attempt to refocus the student's attention, re-present the item and give the student sufficient time to respond before recording NR (No Response). Time needed for each student to respond is individual and is best determined by the Test Administrator who knows the student's typical response rate. Examples of unrelated or non-responses that would also be scored 0 include echolalia (for example, "ba-ba-ba" or repeating the question back to the Test Administrator), random grabbing of an answer option, saying something that is unrelated to the task (for example, "I want juice."), or a non-communicative gesture (for example, hand flapping).

Note: If a student's response is ambiguous or appears unintentional (for example, the student knocks a Response Option Card to the floor and it is unclear whether this is an indication of an answer choice or an involuntary gesture), follow the script in the shaded box in the right column of the task script and reorder the Response Option Cards in B, C, A order. **Reordering the answer options should be a very rare occurrence**.

### Reading and Mathematics MTAS Tasks 10–15

In reading and mathematics tasks 10–15, each task is comprised of 3 items that are associated with one passage or scenario. Present the task's passage or scenario and each item, which includes the response options, to the student. The passage, scenario, and items may be presented again to the student if the student has not given a response. Repetition and refocusing are allowed prior to a student response, but once the student responds, the Test Administrator records the response of A, B, C, or NR (No Response) and moves on to the next item in the task. Unlike tasks 1–9, items in tasks 10–15 are not presented again if an incorrect response is given.

If the student does not respond or if the student's response is unclear or appears unintentional (for example, the student knocks the question to the floor), attempt to refocus the student's attention, re-present the item and give the student sufficient time to respond before recording NR (No Response). Time needed for each student to respond is individual and is best determined by the Test Administrator who knows the student's typical response rate. The passage or scenario can also be represented if needed. Examples of unrelated or non-responses that would also be recorded this way include echolalia (for example, "ba-ba-ba-ba" or repeating the question back to the Test Administrator), random grabbing of an answer option, saying something that is unrelated to the task (for example, "I want juice."), or a non-communicative gesture (for example, hand flapping).

Because of the change in format of the materials for tasks 10–15, the Test Administrator may decide for an individual student if it is appropriate to take a short break before administering these tasks to ensure a smooth transition to the new task format. However, these tasks are still required to be administered.

#### **Science Alternate MCA Tasks**

All tasks must be administered and are designed to be administered in order.

Each task is comprised of three items that are associated with one phenomenon. Present the task's phenomenon and each item, which includes the response options, to the student. The phenomenon and items may be presented again to the student if the student has not given a response. Repetition and refocusing are allowed prior to a student response, but once the student responds, a response of A, B, C, or NR (No Response) is recorded and moves on to the next item in the task. Items are not presented again if an incorrect response is given.

If the student does not respond or if the student's response is unclear or appears unintentional (for example, the student knocks the question to the floor), attempt to refocus the student's attention, re-present the item and/or phenomenon, and give the student sufficient time to respond before recording NR (No Response). Time needed for each student to respond is individual and is best determined by the Test Administrator who knows the student's typical response rate. Examples of unrelated or non-responses that would also be recorded this way include echolalia (for example, "ba-ba-ba" or repeating the question back to the Test Administrator), random grabbing of an answer option, saying something that is unrelated to the task (for example, "I want juice."), or a non-communicative gesture (for example, hand flapping).

#### Science Alternate MCA Early Stopping Rule

Test Administrators are expected to follow the script from beginning to end for all students. It is important that each student has an opportunity to attempt the assessment, even if the Test Administrator believes the student will not respond. Careful consideration should be given to using the most accessible presentation and response modes for the student.

The early stopping rule can be used for a very small percentage of students who have no consistent, observable system of expressive communication to communicate responses to participate in assessments. For the Science Alt MCA only, the early stopping rule can be applied so they do not have to take the entire test. Students who would be eligible to use the early stopping rule are students who:

- Use gestures (for example, waving, nodding and shaking head), looking, pointing, and/or vocalizations to communicate intentionally but does not yet use symbols or sign language
- Communicates primarily through cries, facial expressions, change in muscle tone, etc., but does not yet use symbols or sign language

If a student is unable to respond to an item, record a response of No Response (or NR). After indicating NR for the first task of three items on the test, decide whether the student should continue testing after a break or on another day. Administer the next three items of the second task. If the student has No Response indicated after the administration of the first six items, testing can be stopped.

After Test Administrators record No Response (NR) for the first six items in TestNav they will navigate to the end of the test to answer survey questions before submitting the test without indicating responses for any additional items.

The early stopping rule should not be applied based on a student's behavior, frustration level, or knowledge of the content. The test can be paused as appropriate. Use of the early stopping rule for the Alt MCA results in a complete test.

The early stopping rule is only available for the Science Alt MCA. The early stopping rule is not available for Reading and Mathematics MTAS and the entire test must be completed.

#### **MTAS/Alt MCA Student Behavior and Refusals**

Repeated student refusals to answer items or other communication shown through behaviors should be addressed by taking a break from testing or stopping testing for the day to ensure the student is able to show what they know and can do. If after attempting testing on a second day the student continues with refusals or communication through behaviors that interfere with completing the test, the Test Administrator can stop testing and communicate this with their District or School Assessment Coordinator to determine next steps.

### **MTAS/Alt MCA Allowed Administration Activities**

Administration activities that are allowed on the MTAS/Alt MCA include (but are not limited to):

- Using released questions to familiarize the student with the format of the MTAS prior to administration.
- Using Alternate MCA Student Readiness Tools (SRTs) to familiarize the student with the administration mode (online, paper, or hybrid) of the Alt MCA prior to administration.
- Adapting student-facing materials to meet student needs, which includes enlarging materials or incorporating texture.
- For reading and mathematics tasks 10–15 and Science Alt MCA tasks: Photocopying and separating response options found in the Presentation Pages if needed for an individual student.
- Using objects or manipulatives, unless prohibited in the task script.
- Reading passages aloud to the student.
- Using assistive technology devices, including calculators.
- Refocusing and repeating as needed.
- Interrupting test administration to continue at a later date if needed. However, a task that a student has already supplied a response for cannot be re-administered, so try to finish a task before ending a session.
- Token boards or reward systems to encourage engagement if they are given based on participation of answering items and not on performance of items.

• Student guessing of answers is allowed, just as it is on the MCA.

## **MTAS/Alt MCA Prohibited Administration Activities**

Administration activities that are **not** allowed on the MTAS/Alt MCA include (but are not limited to):

- Changing the content of the tasks or varying from the script. While objects, manipulatives, and other presentation materials can be adapted, the script and instructions must be followed exactly as written to ensure standardization.
- Leading a student to the correct answer by voice inflection, placement of Response Option Cards, providing explanations or incentives tied to performance on items, etc.
- Providing feedback to a student that a response is correct or incorrect.
- Using objects/manipulatives or naming answer options when doing so is prohibited in the script.
- Accepting a response as correct when the student's intent is in doubt.
- Intentionally skipping tasks or portions of the test. All tasks must be administered and are designed to be administered in order.

#### MTAS Tasks 1–9

- Starting a task with a score 2 script.
- Not administering a task with a score 2 script if a student answers incorrectly or gives no response when presented the task with a score 3 script.
- Re-administering a task for a score of 3 after presenting a score 2 script.
- Re-administering a task or reordering the Response Option Cards because it appears the student is guessing. Students are allowed to guess on the MTAS, just as students may guess on the MCA.
  - If the student has responded incorrectly after the score 3 script has been presented, do not reorder the Response Option Cards. You must move to the script for score point 2.
  - If you have provided the score 2 script and the student responds incorrectly, **do not reorder** the Response Option Cards. The student should receive a score of 1.
  - Uncertainty about the meaning of a student's gesture, gaze, utterance, or other action is the only situation where you should reorder the Response Option Cards and re-administer the task at the same score point.

#### MTAS Tasks 10–15 and Science Alt MCA

In reading and mathematics tasks 10–15 and all tasks in the Science Alt MCA, administration activities that are not allowed include (but are not limited to):

• Providing feedback to a student that a response is correct or incorrect.

- Recording a response when the student's intent is in doubt.
- Intentionally skipping tasks or portions of the test. All tasks must be administered and are designed to be administered in order.

## **MTAS/Alt MCA Reporting Misadministrations and Test Security Violations**

If a misadministration (a non-standard situation) or security violation occurs during testing, contact your District or School Assessment Coordinator as soon as possible for next steps. Similarly, if you observe or become aware of actions that violate test security, follow the district procedure for notifying the District or School Assessment Coordinator as soon as possible.

Specifically for test security, while you are encouraged to first raise your concerns within the district, you can report suspected incidents of cheating or other improper or unethical behavior on statewide assessments to MDE using the online Test Security Tip Line. The <u>tip line</u> is available on the MDE website (MDE > under Districts, Schools and Educators > Teaching and Learning > Statewide Testing).

## **Documenting MTAS Student Scores and Reading Passage Access Mode**

During test administration, student scores and responses must be documented on the MTAS Data Collection Form or district-created forms. For each reading passage, you must also indicate how the student accessed the reading passage. The <u>Data Collection Form</u> is available on PearsonAccess Next (PearsonAccess Next > Resources & Training > User Guides > MTAS/Alt MCA User Guides & Administration Resources) and in Appendix B of this manual. The Data Collection Form is perforated in the printed Task Administration Manual and can be removed from the manual for ease of use during administration. Since this form contains private student data, it must be kept in a secure location. Refer to *Data Entry in PearsonAccess Next* for more information on keeping this form on file following administration.

# Documenting Science Alt MCA Student Responses and Test Administrator Questions

During test administration, student responses must be entered into the online test form in TestNav or documented on the Science Alt MCA Data Collection Form. The data collection and online test forms also include Test Administrator questions that need to be completed. If not entered during test administration, all student data must be entered in the online test form in TestNav before the end of the testing window. The <u>Data</u> <u>Collection Form</u> (PearsonAccess Next > Resources & Training > User Guides > MTAS/Alt MCA User Guides & Administration Resources) is available in Appendix B of this manual. The Data Collection Form is perforated in the printed Task Administration Manual and can be removed from the manual for ease of use during administration. Since this form contains private student data, if used, it must be kept in a secure location. Refer to *Data Entry in PearsonAccess Next* for more information on keeping this form on file following administration.

# **Responsibilities After Administration**

## **MTAS/Alt MCA Collecting and Returning Materials**

Once administration is complete, all Task Administration Manuals, Passages and Scenarios Books, Phenomena Books, Presentation Pages, and any braille materials, including Visual Descriptions, must be returned to the District or School Assessment Coordinator. These test materials are secure materials and must be shipped back to Pearson after testing.

The Response Option Cards do not need to be returned to Pearson. If any adaptations were made to the Response Option Cards, both the Response Option Cards and any adaptations that were made (for example, enlarged materials or materials with texture incorporated) must be securely disposed of following test administration. Return these materials to your District or School Assessment Coordinator. Your district may make arrangements for collecting and destroying these centrally.

Any objects or manipulatives that were collected and used during administration can be returned to the classroom unless your district has made other arrangements for their collection and storage.

## **Reading and Mathematics MTAS Data Entry in PearsonAccess Next**

The District Assessment Coordinator is responsible for ensuring that all LCI information and MTAS data have been entered by the end of the testing window. The entry of student MTAS scores and student responses in PearsonAccess Next is how the test is scored in order to report student results. Data Collection Forms cannot be submitted to Pearson for scanning and scoring. LCI information can be entered starting two weeks before the testing window opens and at any time during the testing window. MTAS scores and responses must be entered and submitted during the testing window.

Districts determine who will enter this information during the MTAS testing window, and you will follow the process determined by your district.

- In some districts, Test Administrators enter LCI information and MTAS scores/responses in PearsonAccess Next.
- Other districts may choose to enter data centrally. In this situation, Test Administrators record scores and student responses on paper (using the LCI form and Reading/Mathematics MTAS Data Collection Form) for someone else in the district to enter in PearsonAccess Next.

Step-by-step instructions for how to enter LCI and MTAS scores and responses are found in the <u>MTAS/Alt MCA</u> <u>Data Entry and Online Testing User Guide</u> on PearsonAccess Next under Resources & Training > User Guides and the MTAS/Alt MCA Administration Overview course in the Learning Management System (LMS).

LCI forms and MTAS Data Collection Forms, or similar forms created in your district, must be kept on file for one year following test administration and data entry, following your district's policies and procedures. Talk with

your District or School Assessment Coordinator about the procedure for keeping these forms on file. Since these forms contain private student data, they must be kept in a secure location. If used to record data, ensure these forms are removed before returning the Task Administration Manual with other secure materials.

## Science Alt MCA Data Entry in TestNav

The District Assessment Coordinator is responsible for ensuring that all LCI information and Alt MCA responses have been entered by the end of the testing window. The entry of student Alt MCA responses in the online test form in TestNav is how the test is scored in order to report student results. Test Administrator questions are also included on the data collection and online test forms. Data Collection Forms cannot be submitted to Pearson for scanning and scoring. LCI information must be entered in PearsonAccess Next and can be entered starting two weeks before the testing window opens and at any time during the testing window. Alt MCA responses must be entered in the online test form in TestNav and submitted during the testing window.

# Note: The Science Alt MCA window ends with the Reading and Mathematics MTAS testing window, not the Science MCA window. All data for all subjects must be entered by the end of the testing window.

Districts determine who will enter this information during the Alt MCA testing window, and Test Administrators will follow the process determined by your district.

- In some districts, Test Administrators enter data online. This would include the LCI information in PearsonAccess Next and Alt MCA responses in the online test form in TestNav. Note: If administering the Alt MCA in an online or hybrid mode, it is expected that the student or Test Administrator is entering responses during test administration.
- Other districts may choose to enter data centrally. In this situation, Test Administrators record student
  responses on paper (using the LCI form and Science Alternate MCA Data Collection Form for
  administrations using paper test materials) for someone else in the district to enter in PearsonAccess
  Next and TestNav.

Step-by-step instructions for how to enter LCI and Alt MCA responses are found in the <u>MTAS/Alt MCA Data Entry</u> <u>and Online Testing User Guide</u> on PearsonAccess Next under Resources & Training > User Guides and the MTAS/Alt MCA Administration Overview in the Learning Management System (LMS).

LCI forms and Science Alternate MCA Data Collection Forms, or similar forms created in your district, must be kept on file for one year following test administration and data entry, following your district's policies and procedures. Talk with your District or School Assessment Coordinator about the procedure for keeping these forms on file. Since these forms contain private student data, they must be kept in a secure location. If used to record data, ensure these forms are removed before returning the Task Administration Manual with other secure materials. If entering Science Alt MCA data directly into the online test form in TestNav during an online or hybrid administration the Data Collection Form is not required to be used or kept on file.

## **Reading and Mathematics MTAS Preliminary On-Demand Reports**

On-Demand Reports are available in PearsonAccess Next within 60 minutes after scores/responses are submitted for Reading and Mathematics MTAS only. Your District Assessment Coordinator must assign you to a reporting group in order to access these preliminary results for your students. Each district determines whether access to these preliminary reports will be provided. On the On-Demand Reports, you can view preliminary student scores and verify that all data was entered correctly. If the student's On-Demand Report has an NC (Not Complete) code, this means that all data was not entered for that student's test. If the data was entered incorrectly, contact your District or School Assessment Coordinator for next steps.

Note: On-Demand Reports will not be available for the new Science Alt MCA this year due to this being a new assessment.

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# DEPARTMENT OF EDUCATION

# **Appendix A: Learner Characteristics Inventory (LCI)**

## Learner Characteristics Inventory (LCI) for the Minnesota Alternate Assessment

- Use this form to collect student LCI data and assistive technology information for entry into PearsonAccess Next.
- Districts must enter LCI data online in PearsonAccess Next during the test window (entries can be entered beginning one week before the testing window opens).
- This form must be kept on file in a secure location for one year following test administration.
- A fillable PDF form can be downloaded from PearsonAccess Next.

Student Name (last, first, middle Initial):

MARSS/SSID:

Grade:

Test Administrator:

District:

School:

**Purpose:** This inventory will be used to assist in describing the population of students who take alternate assessments on extended standards of the Minnesota Academic Standards that have been reduced in breadth, depth, and complexity. These students are expected by the United States Department of Education to represent approximately 1.0 percent of each states' overall student population and are considered to have "the most significant cognitive disabilities." This is not a new category of disability, and these students are diverse in many ways, including their disability categories.

#### 1. Expressive Communication (check the best description)

Uses speech to express communication needs.

Uses sign language in addition to or in place of speech to express communication needs.

Uses augmentative or alternative communication in addition to or in place of speech, sign language or braille to meet expressive communication needs.

Uses gestures (e.g., waving, nodding and shaking head), looking, pointing, and/or vocalizations to communicate intentionally but does not yet use symbols or sign language.

Student communicates primarily through cries, facial expressions, change in muscle tone, etc., but does not yet use symbols or sign language.

## Learner Characteristics Inventory (LCI) for MTAS/Alt MCA Assessments

Student Name (last, first, MI):

#### MARSS/SSID:

#### 2. Receptive Communication (check the best description)

Follows two-step directions given verbally or signed (e.g., gets an assignment and starts working, gives out items to peers for an activity)

Responds appropriately to phrases and sentences (spoken or signed) in any modality (sign, gestures, facial expressions)

Responds appropriately to single words (spoken or signed) in any modality (sign, gestures, facial expressions)

Responds appropriately when offered a preferred item in any modality (sign, gestures, facial expressions)

Can perform simple actions, movements or activities when asked (e.g., jumps when given an action direction, gives an object to teacher or peer, finds an object)

Can point to, look at, or touch things in the immediate area when asked (e.g., pictures, objects, body parts)

#### 3. Vision (check the best description)

No vision loss documented.

Normal vision corrected with glasses or contact lenses.

Low vision, medically verified and determined by a licensed teacher of the blind/visually impaired (TBVI).

No functional use of vision as medically determined and verified by a TBVI or unable to determine functional use of vision.

#### 4. Hearing (check the best description)

No hearing loss as documented by an audiogram or other hearing test.

Hearing loss documented with an audiogram or other hearing test, and aided with hearing aids, cochlear implant or other device.

Hearing loss documented with an audiogram or other hearing test, but not aided.

#### 5. Motor (check the best description)

High motor ability-no adaptations needed.

Moderate motor ability-requires some adaptations (for example, walker, adapted utensils or keyboard).

Low motor ability-requires use of a wheelchair, positioning equipment or assistive devices for most activities.

Very low motor ability- requires personal assistance for most/all motor activities.

## Learner Characteristics Inventory (LCI) for MTAS/Alt MCA Assessments

Student Name (last, first, MI):

#### MARSS/SSID:

#### 6. Social Interactions (check the best description)

Initiates and sustains social interactions.

Responds with or to social interaction but does not initiate or sustain social interactions.

Attends to the presence of others.

Demonstrates little or no awareness of the presence of others.

#### 7. Reading (check the best description)

Reads text in print or Braille with comprehension from short passages

Reads text in print or Braille with literal comprehension from paragraphs

Reads basic sight words, simple sentences, directions, bullets, and/or lists in print or braille.

Matches sounds to symbols or signs to symbols

Aware of text/braille, follows directionality, or tells a story from the pictures that are not linked to the text.

No observable awareness of print or braille.

#### 8. Mathematics (check the best description)

Applies computational procedures to solve real-life problems from a variety of contexts.

Does computational procedures with or without a calculator.

Counts with 1:1 correspondence to at least 10.

Sorts objects by common properties.

No observable awareness or use of math concepts.

#### 9. Computer Use During Instruction (check the best description)

Uses a computer independently

Uses a computer independently given assistive technology

Uses a computer with human support (with or without assistive technology)

This student has not yet had the opportunity to use a computer

This student cannot use a computer with human support or assistive technology

## Learner Characteristics Inventory (LCI) for MTAS/Alt MCA Assessments

Student Name (last, first, MI):

MARSS/SSID:

Please check any assistive technology the student will use on the assessment. If the student will not use any assistive technology, select the "No assistive technology used" checkbox.

No assistive technology used

Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen

Portable electronic word processors, with or without voice output

Alternate pointing system

Online or app-based augmentative and alternative communication (AAC) devices

Augmentative and alternative communication (AAC) devices (other than online or app-based devices)

Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings)

Partner-assisted scanning

Calculator, all types

Eye gaze board

Eye gaze technology

Colored overlays, visual screens or other visual supports

Magnification devices/enlarged materials, including computer screen magnification

Switches

Braille

Other:

Additional Student Information: Please share any additional information you would like for us to know about the learning characteristics of this student. *Thank you for your time.* 

Adapted from Kearns, J., Kleinert, H., Kleinert, J., & Towles-Reeves, E. (2006). Learner Characteristics Inventory. Lexington, KY: University of Kentucky, National Alternate Assessment Center.



# Appendix B: Reading/Mathematics Minnesota Test of Academic Skills (MTAS) Data Collection Form

Student Name (last, first, MI):		MARSS/SSID:
Date of Birth (mm/dd/yyyy):	Grade:	Test Administrator:
District:		School:

- Use this form to collect student scores and responses during test administration.
- Administer all tasks in numerical order for each subject given.
- Districts must enter MTAS data online in PearsonAccess Next during the test window; Pearson does not score any paper materials.
- This form must be kept on file in a secure location for one year following test administration.
- In preparation for the new Alternate MCA, tasks 10–15 of the Math MTAS and Reading MTAS are field test items. Although they do not count towards the student's score, these tasks are required to be administered to students.

Tasks	Score (Circle One)							
1	3	2	1	0				
2	3	2	1	0				
3	3	2	1	0				
4	3	2	1	0				
5	3	2	1	0				
6	3	2	1	0				
7	3	2	2 1					
8	3	2	1	0				
9	3	2	1	0				

#### MATHEMATICS SCORES AND RESPONSES

Task	<b>RESPONSE (CIRCLE ONE)</b> For tasks 10–15, select NR if student did not provide a response						
10.1	А	В		NR			
10.2	А	В	С	NR			
10.3	А	В	С	NR			
11.1	А	В		NR			
11.2	А	В	С	NR			
11.3	А	В	С	NR			
12.1	А	В		NR			
12.2	А	В	С	NR			
12.3	А	В	С	NR			
13.1	А	В		NR			
13.2	А	В	С	NR			
13.3	А	В	С	NR			
14.1	А	В		NR			
14.2	А	В	С	NR			
14.3	А	В	С	NR			
15.1	А	В		NR			
15.2	А	В	С	NR			
15.3	А	В	С	NR			

### **READING SCORES AND RESPONSES**

PASSAGE NUMBER	ACCESS MODE (CIRCLE ONE)	TASK	SCORE (CIRCLE ONE)				
	<ul> <li>Read passage aloud to student</li> </ul>	1	3	2	1	0	
PASSAGE 1	<ul> <li>Student read along</li> </ul>	2	3	2	1	0	
	<ul> <li>Student read independently</li> </ul>	3	3	2	1	0	
	<ul> <li>Read passage aloud to student</li> </ul>	4	3	2	1	0	
PASSAGE 2	<ul> <li>Student read along</li> </ul>	5	3	2	1	0	
	<ul> <li>Student read independently</li> </ul>	6	3	2	1	0	
	<ul> <li>Read passage aloud to student</li> </ul>	7	3	2	1	0	
PASSAGE 3	<ul> <li>Student read along</li> </ul>	8	3	2	1	0	
	<ul> <li>Student read independently</li> </ul>	9	3	2	1	0	
PASSAGE NUMBER	ACCESS MODE (CIRCLE ONE)	TASK	<b>RESPONSE (CIRCLE ONE)</b> For tasks 10–15, select NR if student did not provide a response				
		10.1	А	В		NR	
		10.2	А	В	С	NR	
	<ul> <li>Read passage aloud to student</li> </ul>	10.3	А	В	С	NR	
PASSAGE 4		11.1	А	В		NR	
	<ul> <li>Student read along</li> </ul>	11.2	А	В	С	NR	
		11.3	А	В	С	NR	
	<ul> <li>Student read independently</li> </ul>	12.1	А	В		NR	
		12.2	А	В	С	NR	
		12.3	А	В	С	NR	
		13.1	А	В		NR	
		13.2	А	В	С	NR	
	<ul> <li>Read passage aloud to student</li> </ul>	13.3	А	В	С	NR	
		14.1	А	В		NR	
PASSAGE 5	<ul> <li>Student read along</li> </ul>	14.2	А	В	С	NR	
		14.3	А	В	С	NR	
	<ul> <li>Student read independently</li> </ul>	15.1	А	В		NR	
		15.2	А	В	С	NR	
		15.3	А	В	С	NR	

# DEPARTMENT OF EDUCATION

# **Appendix B: Science Alternate Minnesota Comprehensive** Assessment (Alt MCA) Data Collection Form

Student Name (Last, First, MI): \_\_\_\_\_\_\_MARSS/SSID: \_\_\_\_\_\_ Date of Birth (mm/dd/yyyy): \_\_\_\_\_\_Grade: \_\_\_Test Administrator: \_\_\_\_\_

District: School:

- Use this form to collect student responses during test administration.
- Administer all tasks in numerical order.
- Districts must enter Science data online in TestNav during the test window; Pearson does not score any paper materials.
- This form must be kept on file in a secure location for one year following test administration.

Task	ltem	n RESPONSE (CIRCLE ONE)				Task	ltem	<b>RESPONSE (CIRCLE ONE)</b>			
	1	А	В		NR	8	22	А	В		1
1	2	А	В	С	NR		23	А	В	С	
	3	А	В	С	NR		24	А	В	C	1
2	4	А	В		NR	9	25	А	В		]
	5	А	В	С	NR		26	А	В	С	1
	6	А	В	С	NR		27	А	В	С	I
	7	А	В		NR	10	28	А	В		
3	8	А	В	С	NR		29	А	В	С	
	9	А	В	C	NR		30	А	В	С	
4	10	А	В		NR	11	31	А	В		
	11	А	В	С	NR		32	А	В	С	
	12	А	В	С	NR		33	А	В	С	
	13	А	В		NR	12	34	А	В		
5	14	А	В	С	NR		35	А	В	С	
	15	А	В	С	NR		36	А	В	C	
	16	А	В		NR	13	37	А	В		
6	17	А	В	С	NR		38	А	В	С	
	18	А	В	С	NR		39	Α	В	С	
	19	А	В		NR	14	40	А	В		
7	20	А	В	С	NR		41	А	В	С	
	21	А	В	С	NR		42	А	В	С	
							43	А	В		
						15	44	А	В	С	

45

## SCIENCE RESPONSES

С

NR

В

А

NR NR

# **Administration Questions for Test Administrators**

# **Question 1: Administration Mode**

This assessment can be administered in either online only, paper only, or a hybrid format to meet student needs. For the majority of this administration, how did the student engage in the test form?

- Online with Test Administrator Support: The Test Administrator guides interactions and supports the student's use of the online test form.
- Online independently: The student interacts directly with the online test questions and materials with test administrator supervision.
- Paper: The student and Test Administrator use only paper materials for testing.
- Hybrid: The student and Test Administrator use both paper test materials and the online test form for support during test administration.

# **Question 2: Object Usage**

Were objects or manipulatives used when administering any part of the test to this student?

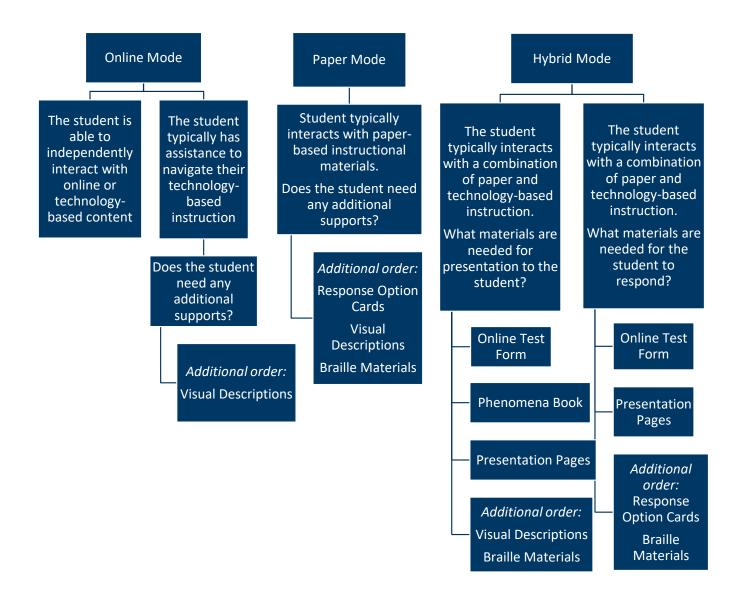
- O Yes
- 🔘 No

# **Question 3: General Feedback**

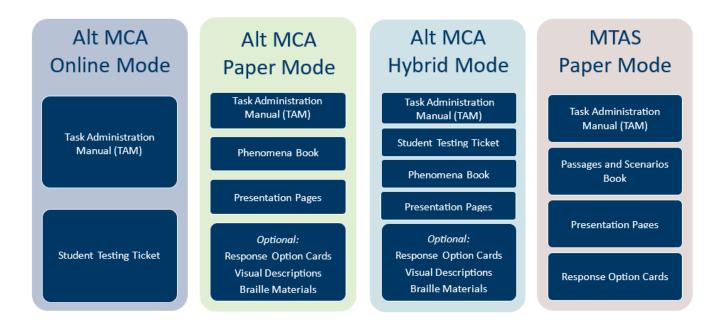
What should MDE consider in the future to support the administration and recording of student responses for this new alternate assessment?

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# **Alt MCA Administration Mode Decision and Actions**



# **Materials By Administration Mode**



# **Alt MCA Online Test Form Decisions**

