## Appendix V

## Guidelines for Scoring MCAS-Alt Portfolios

# 2018 MCAS-Alt <br> Guidelines for Scoring <br> MCAS-Alt Portfolios 

MCAS Alternate Assessment
Massachusetts Comprehensive Assessment System

This document was prepared by the Massachusetts Department of Elementary and Secondary Education

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Acting Commissioner

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## Purpose of the Guidelines

The purpose of the 2018 Guidelines for Scoring MCAS-Alt Portfolios is to train scorers to evaluate the 2018 MCAS Alternate Assessment (MCAS-Alt) student portfolios. These guidelines provide important information so that scorers can give valid scores on statewide MCAS-Alt assessments and maintain consistency in applying the scoring rules during the scoring process. Massachusetts educators are also encouraged to use these guidelines to familiarize themselves with the process used to evaluate and score MCAS-Alt portfolios.

MCAS-Alt is the state's alternate assessment for students with significant disabilities who cannot be assessed on standard MCAS tests, even with accommodations, due to the severity of their disabilities. It is important to assess the academic performance of all students in relation to the state's learning standards, and to include students with disabilities in MCAS reporting so results provided to their schools can be used to improve instruction. The MCAS-Alt portfolio ensures that students with the most significant disabilities have an opportunity to show what they know and to receive instruction at a level that is challenging and attainable.
By participating in alternate assessments, students become more visible in their school and have a greater chance of being considered when decisions are made to allocate staff and resources. Guidelines for the MCAS-Alt are provided in the 2018 Educator's Manual for MCAS-Alt, available at www.doe.mass.edu/mcas/alt/resources.html.

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## Introduction and Background

The MCAS Alternate Assessment (MCAS-Alt) has been administered annually in Massachusetts since 2001. According to state and federal laws, all students with disabilities are required to participate in statewide assessments, either by taking standard MCAS tests with or without accommodations, or by taking the MCAS-Alt. Decisions regarding how each student will participate in MCAS must be made by the student's IEP team and documented in the student's IEP; or listed in the student's 504 plan.

## Portfolio Contents and Structure

The MCAS-Alt portfolio consists of a structured collection of "evidence" compiled throughout the school year that documents the student's knowledge and skills based on the Massachusetts curriculum framework learning standards in the content area being assessed. Evidence is organized into "strands" in the portfolio according to standards specified for assessment in each content area

Each strand includes the following products and information (with the exception of ELA-Writing for which only writing samples are required):

- one data chart showing the student's performance on at least eight different dates, based on a skill listed in the state's Resource Guide for students with disabilities in the learning standard and subject being assessed
- at least two work samples, video clips, and/or photographs showing the student's performance based on the skill listed on the data chart, with a brief description of how the student demonstrated the skill
- examples of materials and tools used by the student, reflection sheets, and other supporting documentation at the discretion of the teacher

Creation of portfolios is guided by information in the Department's publication entitled Educator's Manual for MCAS-Alt, which is updated annually. The educator's manual is posted on the Department's website at www.doe.mass.edu/mcas/alt/resources.html and is also made available at Department-sponsored training events.

## Scoring of MCAS-Alt Portfolios

After portfolios are submitted to the Department in late March, they are reviewed at a scoring institute sponsored by the Department and its test contractor. The 2018 Guidelines for Scoring MCAS-Alt Portfolios (this publication) provides detailed information on the scoring process that will be used by scorers to review and rate each student's portfolio. The 2018 Guidelines for Scoring MCAS-Alt Portfolios is available online at www.doe.mass.edu/mcas/alt/results.html.

## General Guidelines for Scorers

Carefully review the following general guidelines. Review each step of the scoring process in this booklet, including all scoring rules and onscreen displays of the AltScore program.

Scorers must:

- Score objectively and impartially.

Put aside opinions about the appropriateness of the student's placement, program, or services; opinions on why the student is participating in the alternate assessment; and personal feelings about statewide assessment in general.

- Review all evidence in a strand before scoring the strand.
- Score only what is provided in the portfolio.

Do not make inferences or assumptions about what the student or teacher may have intended, or should have included. Use actual evidence, rather than the description of the evidence provided by the teacher, as the basis for determining the score.

- Avoid biases in reviewing the portfolio as a result of overall presentation, neatness, and/or organization of the contents.
- Score each rubric area separately for each strand.
- Respect student and teacher confidentiality.

In accordance with the Family Educational Rights and Privacy Act (FERPA), do not discuss confidential student information with anyone. Do not use the names of teachers or students when discussing the contents of any portfolio. Do not score any portfolio if you are familiar with the student or teacher who submitted it.

- Respect the contents of the portfolio.

The portfolio must be returned in the same condition in which it was submitted. Maintain the order of all contents in the portfolio.
Remove all notes, flags, and placeholders that you may have used during scoring. Keep food and drinks away from the portfolio.

- Score at a reasonable pace, without rushing.

Read each question and answer it based on the evidence in front of you. Be methodical without taking too long. Each portfolio strand should take no more than about fifteen minutes to score. Ask for assistance only if you get stuck.

## Content Areas Assessed by MCAS-Alt: Grades 3, 4, and 5

The content areas assessed by the 2018 MCAS-Alt in grades 3-5 are shown below.

| A student in this grade | Must be assessed in the following |  |
| :---: | :---: | :---: |
|  | Content areas | Strands/Domains |
| 3 | - English Language Arts | - One portfolio strand each in: <br> - Reading (Literature or Informational Text) <br> - Language (Vocabulary Acquisition and Use) <br> - Writing (Text Types and Purposes) |
|  | - Mathematics | - One portfolio strand each in: <br> - Operations and Algebraic Thinking <br> - Measurement and Data |
| 4 | - English Language Arts | - One portfolio strand each in: <br> - Reading (Literature or Informational Text) <br> - Language (Vocabulary Acquisition and Use) <br> - Writing (Text Types and Purposes) |
|  | - Mathematics | - One portfolio strand each in: <br> - Operations and Algebraic Thinking <br> - Number and Operations-Fractions |
| 5 | - English Language Arts | - One portfolio strand each in: <br> - Reading (Literature or Informational Text) <br> - Language (Vocabulary Acquisition and Use) <br> - Writing (Text Types and Purposes) |
|  | - Mathematics | - One portfolio strand each in: <br> - Number and Operations in Base Ten <br> - Number and Operations-Fractions |
|  | - Science and Technology/Engineering (STE) * | - One portfolio strand each in any three STE strands |

* STE portfolios may include evidence collected during the current and one previous school year. Grades 5 and 8 STE can choose from the Life Science, Physical Science, Earth and Space Science, or Technology/Engineering strands.


## Content Areas Assessed by MCAS-Alt: Grades 6, 7, and 8

| A student in this grade | Must be assessed in the following |  |
| :---: | :---: | :---: |
|  | Content areas | Content areas |
| 6 | - English Language Arts | - One portfolio strand each in: <br> - Reading (Literature or Informational Text) <br> - Language (Vocabulary Acquisition and Use) <br> - Writing (Text Types and Purposes) |
|  | - Mathematics | - One portfolio strand each in: <br> - The Number System <br> - Ratios and Proportional Relationships |
| 7 | - English Language Arts | - One portfolio strand each in: <br> - Reading (Literature or Informational Text) <br> - Language (Vocabulary Acquisition and Use) <br> - Writing (Text Types and Purposes) |
|  | - Mathematics | - One portfolio strand each in: <br> - Ratios and Proportional Relationships <br> - Geometry |
| 8 | - English Language Arts | - One portfolio strand each in: <br> - Reading (Literature or Informational Text) <br> - Language (Vocabulary Acquisition and Use) <br> - Writing (Text Types and Purposes) |
|  | - Mathematics | - One portfolio strand each in: <br> - Expressions and Equations <br> - Geometry |
|  | - Science and Technology/Engineering * | - One portfolio strand each in any three STE strands |

* STE portfolios may include evidence collected during the current and one previous school year. Grades 5 and 8 STE can choose from the Life Science, Physical Science, Earth and Space Science, or Technology/Engineering strands.


## Content Areas Assessed by MCAS-Alt: High School

| A student in this grade | Must be assessed in the following |  |
| :---: | :---: | :---: |
|  | Content areas | Content areas |
| 9 or 10 | - Science and Technology/Engineering * | - Three standards in one of the following disciplines. <br> - Biology or <br> - Introductory Physics or <br> - Chemistry or <br> - Technology/Engineering |
|  | - English Language Arts | - One portfolio strand each in: <br> - Reading (Literature or Informational Text) <br> - Language (Vocabulary Acquisition and Use) <br> - Writing (Text Types and Purposes) |
| 10 | - Mathematics | - One portfolio strand each in any three of the following strands: <br> - Number and Quantity (The Number System) <br> - Statistics and Probability <br> - Algebra (Expressions and Equations) <br> - Geometry <br> - Functions (Ratios and Proportional Relationships) |

* STE portfolios may include evidence collected during the current and one previous school year.


## Required Portfolio Contents

## Portfolio Overview:

The MCAS-Alt portfolio will consist of either two or three portfolio strands in each content area, depending on the subject and grade of the student (see tables on pages 3-5), organized in a three-ring binder for each student. Guidelines for assembling the portfolio are provided in the 2018 Educator's Manual for MCAS-Alt, available at www.doe.mass.edu/mcas/alt/resources.

## Required Forms:

- Portfolio Cover Sheet
- Student's Weekly Schedule
- Student's Introduction
- Verification Form
- School Year Calendar

The overall score will not be affected if a required form is missing, but the scorer should provide comment 42 or 43 from the Comment Key (Appendix A), as appropriate.

## Contents of Each Portfolio Strand:

The "evidence" shown below must be included, at minimum, in each required portfolio strand. In addition, other supporting documentation may also be submitted at the teacher's discretion (see below). The measurable outcome being assessed must remain the same throughout a portfolio strand.

A complete portfolio strand includes the following components (except for ELA-Writing):

| Primary evidence |  | Data C |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Strand Cover Sheet | + | showing student's performance of the measurable outcome on at least 8 different dates, with brief descriptions of each | + | showing student's performance of the measurable outcome listed on Strand Cover Sheet |  | showing student's performance of the measurable outcome listed on Strand Cover Sheet |

* can be a work sample, video sample, audio sample, photograph, or series of photos clearly showing a final product. Video and audio samples may be up to 3 minutes in duration. Evidence must be labeled with name, date, percent accuracy, percent independence, and must include a brief description of the activity.


## Supporting Documentation (Optional):

- Work Sample Description label(s)
- Tools, templates, organizers, aids, a description of Augmentative and Alternative Communication devices, and/or screen shots of technology-based communication systems used by the student
- Reflection sheets or other examples of self-evaluation


## Summary of Scoring Process: Scorers

## The Scorer:

1

- Receives a portfolio from their Table Leader
- Removes from unsealed white envelope
- Stores the envelope under portfolio, or nearby



## 3

Confirms that demographic information in the AltScore program matches the Portfolio Cover Sheet of the portfolio to be scored


2
Enters the 10-digit barcode found on the white envelope (beneath the student name label) into the AltScore program


The barcode will always begin with 3018


## Summary of Scoring Process: Scorers (Continued)

## The Scorer:

## 5

- Scores each strand individually
- Answers each question in the AltScore program for each strand, in order to determine scores for:
- Level of Complexity
- Completeness
- Demonstration of Skills and Concepts
- Independence
- Self-Evaluation
- Generalized Performance

6

- Adds Strand Comments, as appropriate, for each strand
- Informs Table Leader of any scores of " $M$ " or Level of Complexity (LOC)=1
(Note: A score of "M" means that strand evidence was either missing or insufficient to score. "M" comments will be generated automatically, as needed, according to scorers' responses to the AltScore "Completeness" questions.)


## 8

- Scores the remaining strands in each content area until all have been scored
- Adds General Portfolio Comment(s), as appropriate, for each content area


Places portfolio back in white envelope and returns it to the Table Leader


## Summary of Scoring Process: Table Leaders

The Table Leader:


## Scoring: Complexity

The following numbered questions appear in AltScore, the program that guides scorers through the scoring process:

## 1. DOES THE MEASURABLE OUTCOME CONTAIN AN ENTRY POINT OR ACCESS SKILL FOUND IN THE CURRENT Resource Guide for this strand/domain?

Scorers must confirm that the portfolio strand includes a measurable outcome (listed on line 5 on the Strand Cover Sheet) based on an entry point or access skill found in the Resource Guide.
Scorer must confirm that:

- The entry point or access skill is located in the Resource Guide. Line 4 of the Strand Cover Sheet lists the page number in the indicating which entry point or access skill was used (Note: If page number is not listed, use CTRL+F and type in a key word to search.)
- The wording of the entry point or access skill has not been excessively modified in the measurable outcome (i.e., the original meaning and intent of the entry point or access skill has been maintained).
- If the measurable outcome is not based on an entry point or access skill found in the Resource Guide, then scorer answers NO. If in doubt, ask your Table Leader.
If the answer to question 1 is YES, scorer answers this follow-up question:
- Does the measurable outcome (entry point) include multiple skills (e.g., "addition and subtraction")?


## Examples of entry points that were modified in the measurable outcome:

1. Entry point (STE-Biology):

- Identify the major organs of the digestive system and their functions (Note: this is an example of multiple skills)

Modification in the measurable outcome (Acceptable):

- Student will identify the major organs of the digestive system with $80 \%$ accuracy and $100 \%$ independence (Note: "...and their functions" was deleted.)

2. Entry point (Mathematics-Number and Operations-Fractions):

- Solve a multiplication word problem involving fractions using manipulatives


## Modification in the measurable outcome (Unacceptable):

- Student will solve a multiplication word problem using manipulatives with $80 \%$ accuracy and $100 \%$ independence (Note: Measureable outcome must include "fractions.")


## Scoring: Complexity (Continued)

## 2. IS THE SKILL ADDRESSED BY THE STUDENT DURING A STANDARDS-BASED ACTIVITY?

## Scorers must confirm that:

- the student has addressed the skill in the context of an academic (i.e., standard-based) activity. This question usually, but not always, refers to students addressing access skills. (See line 4, Strand Cover Sheet.)


## Examples:

Academic activities expose the student to the tools, concepts, and materials of the content area required for assessment, such as:

- Student will turn her communication device on or off during an addition, subtraction, and/or counting activity.
- Student will visually track a geometric shape for a specified amount of time during a lesson on shapes.
- Student will grasp and release tools during a lesson on proper tool safety.

Non-academic activities might include:

- Carrying a jug of water
- Engaging in personal hygiene (e.g., tooth brushing; cleaning; washing clothes) or self-help activities (e.g., crossing the street)
- Choosing a motivational reward

The scoring rubric below is the basis for the score in Level of Complexity. The AltScore program will score this area automatically, based on scorers' responses to the AltScore "Complexity" questions.

| SCORING RUBRIC: Level of Complexity (LOC) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| Portfolio reflects little or no basis in, or is unmatched to, Curriculum Framework learning standards required for assessment. ("NO" to Complexity questions 1 or 2) | Student addresses social, motor, and communication "access skills" during instruction based on Curriculum Framework learning standards in this strand. | Student addresses Curriculum Framework learning standards that have been modified below grade-level expectations (i.e., "entry points") in this strand. | Student addresses a narrow sample <br> of Curriculum Framework learning standards (1 or 2) at grade-level expectations in this strand. (Portfolio must be reviewed by Content Experts) | Student addresses a broad range of Curriculum Framework learning standards ( 3 or more) at gradelevel expectations in this strand. (Portfolio must be reviewed by Content Experts) |

## Scoring: Completeness

## 1. Does the strand include a data chart with the student's correct name and at least two PIECES OF PRIMARY EVIDENCE?

For all strands (except ELA-Writing), scorers must confirm that the strand includes at least:

| One data chart | + | Two pieces of primary evidence |
| :---: | :---: | :---: |
| Field Data or Bar Graph or Line Graph <br> (Examples shown in Appendix C) |  | Any combination of <br> Work samples, Photographs, or Videos <br> that shows a final product of instruction |

If the answer to question 1 is YES, then scorer will review primary evidence and determine which of the following are included:
__ Photographs and/or videos _ Teacher-scribed work sample (see p.19) _ None of these
(If photographs, videos, or teacher-scribed work samples are checked above, Questions 11 and 12 will be activated in AltScore.)
THE FOLLOWING IS ALSO ACCEPTABLE: One field data chart; plus one line or bar graph summarizing the field data chart; plus one piece of additional primary evidence. In these cases, scorer answers YES, but gives Comment R.

If at least one data chart and two pieces of evidence are not included in the portfolio strand, scorer answers NO. Scorer will be directed to Scoring: Self-Evaluation
2. IS THE STUDENT'S NAME, \% OF ACCURACY, AND \% INDEPENDENCE LISTED ON THE DATA CHART?

Scorers must confirm that the following information is listed:

- Student's correct name
- Percent (\%) accuracy and percent (\%) independence for at least 8 data points


## 3. IS THE EARLIEST DATA POINT ON THE DATA CHART BELOW 80\%, EITHER FOR ACCURACY OR INDEPENDENCE?

Scorer must confirm that:

- The earliest acceptable data point on the data chart is below $\mathbf{8 0 \%}$ for either Accuracy or Independence (or both).


## Scoring: Completeness (Data Chart)

## 4. DOES THE DATA CHART INCLUDE AT LEAST 8 DIFFERENT VALID DATES?

Scorer must confirm that:

- All dates for English Language Arts (ELA) and Mathematics occur in the current school year (i.e., between 7/1/17 and 3/29/18).
- All dates for Science and Technology/Engineering (STE) include the current and up to one previous school year (i.e., between 7/1/16 and 3/29/18).
- Dates on which school was not in session (e.g., weekends, school holidays, and snow days) are not included on the data chart, unless marked as homework. Refer to the school calendar included in each portfolio or the calendar available in the AltScore program to answer this question.
- Dates on which $0 \%$ accuracy and $0 \%$ independence were recorded do not count as valid data points.


## 5. Do AT LEAST 8 BRIEF DESCRIPTIONS ADDRESS ONLY THE SKILL(S) IDENTIFIED IN THE MEASURABLE OUTCOME?

Scorer must confirm that:

- On at least 8 dates, the student was assessed on the same skill listed in the measurable outcome, as documented in the brief descriptions for each activity included on the data chart.
- Scorer should not score any data point that assesses a skill that is different from the skill listed in the measurable outcome.

For example, in ELA-Literature, if the measurable outcome is:
Student will compare and contrast characters in a story with $80 \%$ accuracy and $100 \%$ independence.
An acceptable brief description might be: After reading Cinderella, student created a Venn diagram to compare and contrast character traits of Cinderella and her stepsisters.

An unacceptable brief description might be: Student answered questions about Cinderella and her stepsisters after reading two chapters and recorded her answers on a worksheet. ("Answering questions" is not the same skill as "comparing and contrasting.")

If the answer to Question 5 is NO , question 6 will not appear.

## Scoring: Completeness (Data Chart) (Continued)

6. DO AT LEAST 8 BRIEF DESCRIPTIONS ON THE DATA CHART LIST THE SKILL BEING ASSESSED (I.E., WHAT THE STUDENT WAS ASKED TO DO) AND EXPLAIN HOW THE STUDENT ADDRESSED THE SKILL (I.E., WHAT ACTIVITY, INSTRUCTIONAL APPROACH, AND/OR MATERIALS WERE USED)?

Scorer must confirm that:
A minimum of 8 brief descriptions were provided that indicate what the student did (skill) and how the student demonstrated the skill (e.g., activity, instructional approaches, materials used).

It should be clear to the scorer how the activity was conducted. If not, the scorer should click NO.

- The skill listed in the measurable outcome should be included in the brief description; and
- The method(s) or approach(es) used by the student to demonstrate the skill or respond to questions.

For example, the following brief descriptions indicate what the student did and how they performed the activity:
In ELA-Reading, the measurable outcome is: Student will answer simple comprehension questions about informational text.
Acceptable brief descriptions:

- After reading All about Penguins, student answered 5 questions about penguins' habits (SKILL being assessed in the measurable outcome) on a worksheet (HOW the student demonstrated the skill).
- Student answered 8 questions about the possible reasons for extinction (SKILL being assessed in the measurable outcome), based on the class assignment to read Gone but Not Forgotten (HOW the activity was conducted).
- Student read National Geographic for Kids online and answered 8 comprehension questions (SKILL being assessed in the measurable outcome) on his computer (HOW the activity was conducted).
In ELA-Reading, the measurable outcome is: Student will identify main idea about literary text
Unacceptable brief description:
- Student found the main idea in Silly Penguins (HOW was not addressed).


## Scoring: Completeness (Data Chart) (Continued)

## 7. DO AT LEAST 8 BRIEF DESCRIPTIONS ADDRESS ALL OF THE SKILLS FOUND IN THE MEASURABLE OUTCOME, IN EACH BRIEF DESCRIPTION?

Scorer must confirm that:

- If multiple skills are listed in the measurable outcome (e.g., addition and subtraction), then all of the skills must be addressed on at least 8 different dates (e.g., both addition and subtraction were included for at least 8 data points.)

For example, in STE-Life Science, the measurable outcome is: Student will identify the major organs of the digestive system and their function with $80 \%$ accuracy and $100 \%$ independence.

Acceptable Brief Description: Student used an outline of the human body to label the major organs of the digestive system and listed their function next to each organ.

Unacceptable Brief Description: Student used a diagram to label the major organs of the digestive system.
(Note: Student did not perform both skills listed in the measurable outcome, since the teacher said the student would identify the major organs of the digestive system and their function.)

The brief descriptions on the data chart must show that both skills were addressed on at least 8 dates.

## Note to Scorers:

A scorer's response of "NO" to any of the preceding questions will result in a score of "M" in both Demonstration of Skills and Concepts (i.e., accuracy) and Independence, which will result in an overall score of Incomplete in the content area.

A score of " M " means that required information in the portfolio strand was either missing or insufficient to provide a score. "M" comments will be generated automatically, based on the scorer's "NO" response(s).

## Scoring: Completeness (Data Chart) (Continued)

## For ELA-Reading: Informational or Literature

## R1. DO AT LEAST 8 BRIEF DESCRIPTIONS INCLUDE TEXT TITLES? IF NOT, ARE COPIES OF THE ACTUAL TEXT INCLUDED ELSEWHERE IN THE STRAND?

Scorers must confirm that:

- A minimum of 8 brief descriptions for ELA-Reading include the title of the text used in each activity, or include a photocopy of the text, if it is teacher-created or taken from a website. If the titles of texts are not listed on the data chart, look for a list elsewhere in the portfolio strand.
(Refer to the list in AltScore of web-based informational texts that require only the title of the article from the website or program, and do not require a photocopy of the text.)


## R2. DO ALL ACTIVITIES ON THE DATA CHART ASSESS EITHER INFORMATIONAL TEXT (FROM THE InFORMATIONAL TEXt StRAND) OR LITERARY TEXT (FROM THE LITERATURE StRAND)?

After reviewing the Literature and Informational Text hyperlink in AltScore (see Appendix F), scorers must confirm that:

- The activities listed on the data chart assessed either informational or literary text, but not both.


## ELA-Reading: What Is Text Comprehension?

For the ELA-Reading strand, "text" is considered to be at least one complete sentence (not phrases or isolated words). Isolated words or phrases may be assessed, but only if these have been extracted from the text listed in the brief description, or from the photocopied text submitted in the portfolio.

The student can demonstrate comprehension of text either in writing (including scribed by the teacher), verbally, or through the use of: actions (e.g., pointing to one picture from an array that represents the text), symbols (e.g., selection of pictures, illustrations, or text), or technology (e.g., an electronic communication system).

## Scoring: Completeness (Primary Evidence)

8. IS THE STUDENT'S NAME, VALID DATE, \% ACCURACY, AND \% INDEPENDENCE LISTED ON AT LEAST TWO PIECES OF PRIMARY EVIDENCE, OR LISTED ON WORK DESCRIPTION LABELS?

Primary evidence includes any combination of work samples, videos, or photographs.
Scorers must confirm that:

- At least two pieces of evidence include the student's correct name, valid date, and percent (\%) accuracy, and percent (\%) independence, listed either directly on the piece or on a Work Description label attached (or adjacent) to the evidence.


## 9. Do at least two pieces of primary evidence directly address the skill identified in the MEASURABLE OUTCOME?

Scorers must confirm that:

- At least two pieces of primary evidence address the skill listed in the measurable outcome.

10. DO AT LEAST TWO PIECES OF EVIDENCE ADDRESS ALL OF THE SKILLS FOUND IN THE MEASURABLE OUTCOME (E.G., "ADDITION AND SUBTRACTION)?

Scorers must confirm that:

- If multiple skills are listed in the measurable outcome, then all skills listed must be addressed in at least two pieces of primary evidence (work samples, videos, or photographs).
- If the measurable outcome is based on an entry point that only includes a single skill, then scorers will not see this question.


## Scoring: Completeness (Primary Evidence) (Continued)

## 11. DO THE PHOTOGRAPH(S) OR VIDEO(S) SHOW A FINAL PRODUCT AND IS EACH CLEARLY LABELED?

After reviewing the photographs or videos, scorers must confirm that:

- A final product from the activity is clearly visible.
- The photo or video documents the skill listed in the measurable outcome.
- Products are clearly labeled with name, date, \% accuracy, and \% independence.
- Video samples are no more than 3 minutes in length (i.e., scorers should view only the first 3 minutes of the video)
- If photographs or videos are not included, then scorers will not see this question.

12. DOES THE "TEACHER-SCRIBED WORK SAMPLE" INCLUDED AS PRIMARY EVIDENCE, PROVIDE SUFFICIENT INFORMATION TO DETERMINE WHAT THE STUDENT DID AND HOW THE STUDENT ADDRESSED THE MEASURABLE OUTCOME?

Definition: Teacher-scribed work samples are portfolio products that are produced by the teacher on behalf of a student who is unable to produce his or her own written work samples. In the teacher-scribed work sample, a teacher may document one or more student responses on a single date that address the same measurable outcome.

Scorers must confirm that:

- The teacher-scribed work sample provides documentation of a series of trials conducted on the same date.
- The student's responses are recorded for each trial, task, or question, together with the \% accuracy and \% independence.
- The teacher-scribed work sample must include detailed information describing the context of each activity and how it was conducted.
- For further information and an example, click the hyperlink in the AltScore program
- If teacher-scribed work samples are not included, then scorers will not see this question.


## Scoring: Completeness (Primary Evidence) (Continued)

## For ELA—Reading

## R3. DO AT LEAST TWO PIECES OF PRIMARY EVIDENCE INCLUDE TITLES OR PHOTOCOPIES OF TEXTS

Scorers must confirm that:

- A minimum of two pieces of primary evidence include the title of the text used during the activity, or a photocopy of the text, if it was teacher-created or taken from a website. (Note: See Appendix E for a list of web-based informational texts that require only the title of the website or program, rather than a photocopy of the text.)


## R4. Do At LeAst Two pieces Of primary evidence document Activities based solely on Informational OR LIterary Text?

After reviewing the Literature and Informational Text handout, scorers must confirm that:

- Text titles (or copies of the text) are provided for at least two pieces of primary evidence that document the use of either Literary or Informational Text, but not both.


## For ELA-Writing

## W1. Were 3 FINAL Writing Samples Submitted with Corresponding Pre-scored writing rubrics?

Scorers must confirm that:

- A minimum of three final writing samples were submitted together with three completed scoring rubrics attached or adjacent to each sample. If any are missing, the scorer clicks NO and follows prompts.
- If a student's narrative writing sample contains personal bathroom-related activities, do not count the sample as one of the 3 required samples. Check with your table leader if you are uncertain.
Writing samples may be submitted using the student's primary mode of communication, including samples that are:
- handwritten or word-processed by the student
- dictated to a scribe (student's own words written verbatim by an adult, who may assume correct capitalization and punctuation)
- symbol-based communication system
- drawings or pictures

Writing samples may be submitted in any combination of the following text types:

1. Opinion (grades 3-5) / Argument (grades 6-8 and 10): stating a claim, opinion, preference, or analysis based on a text or topic, citing reasons and evidence from a text, where possible;
2. Informative / Explanatory text: conveying or explaining facts, information, or ideas on a topic, including descriptions from a text;
3. Narrative: telling a story based on real or imagined events from a text or personal experience; a narrative can be fiction, drama (script), a personal reflection, or an event sequence;
4. Poetry: using figurative language (e.g., similes, metaphors), imagery, sounds of words (e.g., rhyme), meter, and/or repetition to express emotion or tell a story.

A different writing scoring rubric is used to score each text type. Teachers are required to pre-score their students' final writing samples (not the baseline sample) by completing a separate writing scoring rubric for each sample.

W2. ARE THE STUDENT'S NAME, DATE, AND \% INDEPENDENCE INCLUDED FOR EACH FINAL WRITING SAMPLE (EITHER ON THE SAMPLE, WORK SAMPLE DESCRIPTION, OR SCORING RUBRIC)?

Scorers must confirm that:

- Each final writing sample includes the student's name, date, and percent (\%) independence, listed either on the piece, on a Writing Work Sample Description attached (or adjacent) to the evidence, or on a completed writing scoring rubric.


## W3. IS A BASELINE SAMPLE SUBMITTED?

Scorers must confirm that:

- A baseline writing sample was also submitted. A "baseline sample" may consist of a draft, outline, notes, completed graphic organizer, or partially completed writing sample. Completed writing scoring rubrics are not required for baseline samples because these samples will not be scored. Check the Work Sample Description to determine whether the sample was considered a "final" or "baseline" sample.
- If a baseline sample was NOT included, then scorer clicks NO. (Note: This will not affect the final score in this strand)


## Scoring the final writing samples using pre-scored writing rubrics

Scorers review each final writing sample and pre-scored writing rubric in the ELA-Writing strand. A drop-down menu will ask scorers to identify the text type of each sample, as indicated on the Work Sample Description. After selecting the text type, scorers will respond to the following prompts:

## W4. Does the writing sample include only...?

- single pictures or symbols,
- single word or list of single words,
- fill-in-the-blank, matching, true/false, circling correct responses, selecting multiple-choice response(s), or
- text provided by the teacher, with no evidence of original text expressed by the student.

If yes to W4, then scorer clicks YES and proceeds to question W4A.
If not, Scorer clicks NO and enters the writing rubric scores provided by the teacher.

W4A. If the writing sample does include one or more of the examples listed in W4, does the PRE-SCORED WRITING RUBRIC CONTAIN SCORES OF 3 OR 4 IN EXpression OF IdEAS AND CONTENT, Knowledge of Conventions, Text Structure, or Use of Vocabulary?

Scorer must confirm that:

- A writing sample includes one or more of the examples listed above in W4, and that
- scores of $\mathbf{3}$ or 4 are provided by the teacher for Expression of Ideas and Content, Knowledge of Conventions, Text Structure, or Use of Vocabulary.
If so, scorer clicks YES. Scorer must change scores of 3 or 4 in those areas to scores of 1 or 2 (according to the rubric area descriptions) and must enter the revised scores onscreen, rather than the score provided by the teacher.
- scores of 1 or 2 are provided by teacher for Expression of Ideas and Content, Knowledge of Conventions, Text Structure, or Use of Vocabulary.
If so, scorer clicks NO and enters the writing rubric scores provided by the teacher.
- If Access Skills are addressed by the student in an ELA-Writing sample (i.e., Level of Complexity=2), a score of 1 must always be recorded for Expression of Ideas and Content, Knowledge of Conventions, Text Structure, and Use of Vocabulary.


## W5. DOES THE FINAL WRITING SAMPLE CONTAIN A PARAGRAPH OF AT LEAST THREE RELATED SENTENCES GENERATED BY THE STUDENT?

- Scorer confirms that:
- The writing sample consists of a paragraph of at least 3 sentences.

If so, Scorer clicks YES. If not, scorer clicks NO and moves to the next question.

## Scoring: Demonstration of Skills \& Concepts (DSC) and Independence (IND)

For all strands except ELA-Writing, scorer must determine the dates of the final $1 / 3$ time frame of the data points on the data chart (or a minimum of the last 3 dates on the data chart).
Scorer performs the following steps in AltScore:

1. Enters the dates in the final $1 / 3$ time frame on the data chart.
2. Enters the \% accuracy and \% independence for each data point in the final $1 / 3$ time frame on the data chart.
3. Reviews the dates of each piece of primary evidence:
a) If the date of the primary evidence is within or after the final $1 / 3$ time frame AND is not included on the data chart, then the scorer enters the \% accuracy and \% independence of the piece of primary evidence.
b) If the date of the evidence is before the final $1 / 3$ timeframe OR is already included on the data chart, the scorer does not add that information to the AltScore screen.
c) AltScore will automatically calculate an average of all the scores in the final $1 / 3$ time frame for DSC and IND, based on the scoring rubric shown below.
d) The scorer reviews the averages calculated by AltScore and confirms that the scores "appear to be correct," based on the scoring rubrics shown below

| Demonstration of Skills and Concepts (Accuracy) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| M | 1 | 2 | 3 | 4 |
| The portfolio strand contains insufficient information to determine a score | Primarily inaccurate and demonstrates minimal understanding in this strand ( $0-25 \%$ accurate). | Limited and inconsistent with regard to accuracy, and demonstrates limited understanding in this strand (26-50\% accurate). | Mostly accurate and demonstrates some understanding in this strand (51-75\% accurate). | Demonstrates consistent accuracy and understanding in this strand (76-100\% accurate). |
| Independence |  |  |  |  |
| M | 1 | 2 | 3 | 4 |
| The portfolio strand contains insufficient information to determine a score. | Student requires extensive verbal, visual, and physical assistance to demonstrate skills in this strand ( $0-25 \%$ independent). | Student requires frequent verbal, visual, and physical assistance to demonstrate skills in this strand (26-50\% independent) | Student requires some verbal, visual, and physical assistance to demonstrate skills in this strand ( $51-75 \%$ independent). | Student requires minimal verbal, visual, and physical assistance to demonstrate skills in this strand (76-100\% independent) |

## Scoring: Self-Evaluation (S-E)

## Instructions to Scorers

The scorer should review the evidence in the strand for examples of self-evaluation. The following should be counted as one example of self-evaluation, if it is performed by the student (as indicated on the evidence, in an attached note, or on a Work Description label):

- selecting work for the portfolio
- choosing materials/activities
- reflecting on performance
- goal-setting
- graphing or monitoring own performance
- checking off or listing tasks as they are accomplished
- self-correcting errors in the work sample

The scorer will indicate in AltScore whether none, one, or multiple example(s) of self-evaluation were found in the portfolio strand.

## Scoring Rules

1. If the same self-evaluation activity was used on multiple pieces of primary evidence, count each as an example of self-evaluation.
2. Do not count a stamp, sticker, or teacher's expression of praise as an example of self-evaluation.
3. If a teacher scribes a student's responses to a selfevaluation question, count that as an example.
4. Count any example that uses pictorial symbols, rather than words, to self-evaluate as an example (see below).


The score for Self-Evaluation will be determined by AltScore based on the scoring rubric below:

| SCORING RUBRIC: <br> Self-Evaluation |  |  |
| :--- | :--- | :--- |
| M | $\mathbf{1}$ | $\mathbf{2}$ |
| Evidence of self-correction, monitoring, <br> goal-setting, and reflection was not <br> found in this strand. | Student self-corrects monitors, sets <br> goals, and reflects on only one piece of <br> evidence in this strand. | Student self-corrects monitors, sets <br> goals, and reflects on two or more <br> pieces of evidence in this strand. |

## Scoring: Generalized Performance (GP)

## Instructions to Scorers

The scorer should review all evidence and brief descriptions for examples of "generalized performance." Generalized performance reflects the number of instructional approaches and activity formats through which the student acquires and demonstrates knowledge and skills, including any of the following variations:

- Media and materials (e.g., uses a variety of materials, such as print text, manipulatives, art materials, computers, etc.)
- Activity formats (e.g., classroom projects, research, experiments, worksheets, open/constructed responses)
- Presentation formats (e.g., oral, written, multimedia)
- Methods of response (e.g., handwritten, wordprocessed, oral, visual display or presentation)
- Application of skills and/or knowledge in a setting outside the school

The scorer should indicate in AltScore whether one or multiple example(s) of generalized performance were found in the portfolio strand.

## Scoring Rules

a) Activities in community settings (i.e., outside the school) always count as one example of GP when this is indicated in the evidence or in the brief description.
b) Use of age-inappropriate instructional materials (e.g., dolls, nursery rhymes, etc.) by a student in grades 6-10 will result in a score of GP=1, regardless of other factors contributing to the GP score. In this case, add Comment C from the Comment Key. Check with your Table Leader if you are uncertain.

## For ELA-Writing ONLY

When three final writing samples have been submitted in the ELA-Writing strand, a score of GP=2 will be automatically generated. Scorers do not need to indicate a score for Generalized Performance in ELA-Writing.

The score for Generalized Performance will either be "1" or "2," based on the rubric below:

| SCORING RUBRIC FOR EACH STRAND: <br> Generalized Performance (GP) |  |
| :---: | :--- |
| $\mathbf{1}$ | $\mathbf{2}$ |
| Student demonstrates knowledge and skills in this strand <br> using a single context or one instructional approach. | Student demonstrates knowledge and skills in this strand <br> using two or more contexts or instructional approaches. |

## Scoring Rules in Special Cases

1) Can pieces of primary evidence also be included as points on the data chart? If so, is the strand complete?

Yes. At the teacher's discretion, the work samples, videos, and other primary evidence may be included as data points on a graph or chart, but it is not required. Regardless of whether primary evidence is included on the chart, scorers will continue to count the evidence for the purpose of determining completeness, provided the work reflects the skill listed in the measurable outcome. Please include the percentages of accuracy and independence for the activity only once.
2) What if a required strand is not submitted?

When indicating the "strands to be scored" on the AltScore screens, scorers should not select a strand for scoring that was not submitted; nor should a scorer mark any scores for required strands that were not submitted. The scorer must indicate that the strand was not submitted by checking the box "strand required but not submitted" on the final AltScore screen.
3) What if a strand was submitted that was not required for a student in that grade?

If a strand was submitted that was not required, scorers should not score the strand.
4) Can portfolio evidence be submitted from previous school years?

Science and Technology/Engineering portfolios in grades 5, 8, and high school may contain evidence accumulated over two consecutive school years, the current and previous year (i.e., beginning July 1,2016 ).
5) What if a high school portfolio includes evidence for more than one strand in Science and Technology/Engineering?

If a STE portfolio does not contain one discipline (Chemistry, Biology, Introductory Physics, or Tech/Eng), mark the scores for the first strand in the STE section of the portfolio, and mark the other strands as "strand not submitted."
6) Can photographs (or a series of photographs), audio, and video samples be submitted as primary evidence?

Products submitted in the portfolio will be counted and scored as additional pieces of primary evidence if the content clearly shows how the student demonstrated the measurable outcome, and the final product of instruction is clearly visible. Each product must be labeled with all required information. Video and audio samples must be intelligible (or transcribed in writing), sufficiently clear for a scorer to see the final product, and no longer than three (3) minutes in duration.

## "Grade-Level Portfolios" in Grades 3-8

Portfolios submitted for students in grades 3-8 who address standards at grade-level expectations, as indicated on Line 4 of the Strand Cover Sheet, should be given to the Table Leader without being scored or reviewed by scorers. These will be scored by content experts.
"Grade-level portfolios" include work samples (no data charts) that document a wider range of standards than typical MCAS-Alt portfolios.
The following strands and domains are required and must show grade-level knowledge and skills by the student (i.e., the level of complexity of the work samples was not modified):

- In ELA, the following must be documented in the student's portfolio:
- for a student in grades 3-8:
- any three learning standards listed for the student's grade in ELA-Reading-Literature
- any three learning standards listed for the student's grade in ELA-Reading-Informational Text
- all three learning standards listed for the student's grade in ELA-Writing-Text Types and Purposes;
at least four (4) writing samples must be submitted in all, including at least one in each of the following text types:
- Opinion (grades 3-5)/Argument (grades 6-8)
- Informative/Explanatory text
- Narrative (prose or poetry)
- In Mathematics, the following must be documented in the student's portfolio:
- any three learning standards selected by the teacher in each of the two domains required for a student in that grade (see pp. 3-4)
- any three learning standards in one additional Math domain, as follows:
- Grade 3: Number and Operations-Fractions (NF); Grade 4: Number and Operations in Base 10 (NBT); Grade 5: Measurement and Data;

Grade 6: Geometry (G); Grade 7: Expressions and Equations (EE); Grade 8: Functions (F)

- In Science and Technology/Engineering (STE), the following must be documented in the student's portfolio:
- any three learning standards listed for the student's grade in three different STE strands (selected by the teacher)

The following evidence must be submitted for each learning standard being assessed:

- A minimum of two pieces of primary evidence (and additional work samples, as needed) to demonstrate that the student has addressed all aspects of the assessed standard.
- More than one skill may be documented in each piece of evidence.

Level of Complexity (LOC) will be scored for each strand as follows:
$L O C=5$, if the student addressed three (or more) learning standards at grade-level expectations.
LOC = 4, if the student addressed one or two (but not all three) learning standards at grade-level expectations (i.e., some, but not all, of the evidence is at grade level); or if evidence addresses some, but not all, aspects of the learning standard at grade-level expectations.
LOC $=3$, if the student addressed all learning standards below grade-level expectations (i.e., using "entry points").
Student must attain an overall score of LOC $=5, \mathrm{DSC}=3$ or 4 , and $\mathrm{IND}=4$ in all strands submitted to earn a score of Partially Meeting Expectations.

## "Grade-Level Portfolios" in Grades 3-8 (Continued)

"Grade-level" portfolios are distinguishable from other portfolios in three ways: the Strand Cover Sheet (Line 4) indicates "at grade-level expectations;" a Grade-Level Portfolio Cover Sheet (shown below) should appear in the front of the portfolio; and the portfolio should include Work Descriptions for "Grade-Level" Portfolios (shown below) attached to each piece of primary evidence.

The structure and content of these portfolios are different from those of students working below grade-level expectations. Grade-level portfolios include work samples produced by the student and do not include data charts. The work samples in a strand document a broader range of standards than in typical MCAS-Alt portfolios and each may include more than one skill.


## "Competency Portfolios" in Grades 9-12

High school portfolios that indicate "at grade-level expectations" on Line 4 of the Strand Cover Sheet must be given by scorers to the Table Leader without being scored. These portfolios should include a Competency Portfolio Checklist (shown on the previous page) near the front of the portfolio, with Work Descriptions for High School Competency Portfolios (shown below) attached to each piece of evidence. These portfolios will be reviewed by a panel of high school content experts.
"Competency portfolios" are an alternative method for a student with a disability to meet the state's graduation requirement (called the Competency Determination). The structure and content of these portfolios are different from portfolios submitted by students working below grade-level expectations, and include student work that documents a broad range of standards. Data charts are not included. A score of Needs Improvement, Proficient, or Advanced is required to earn a Competency Determination be eligible to graduate.


## Competency Portfolio Cover Sheet

Include at front of portfolio only if submitting a high school Competency portfolio.

If this is a high school Competency Portfolio, indicate the content area(s) submitted:

ELA
MATHEMATICS
SCIENCE AND TECHNOLOGY/ENGINEERING (STE): HIGH SCHOOL DISCIPLINE (Select one)BIOLOGY
$\square$ CHEMISTRYINTRODUCTORY PHYSICS
$\square$ TECHNOLOGY/ENGINEERING

## Maintaining Validity and Reliability

## Training and Qualification of Scorers

Prior to the first day of actual scoring, prospective scorers receive intensive training supervised by Department staff. After training is completed, each prospective scorer, Table Leader, scoring specialist, assistant floor manager, and floor manager must take and pass a qualifying test before scoring student portfolios.

## Qualifying Test

In order to qualify, prospective scorers must (1) individually score several pre-calibrated, simulated MCAS-Alt portfolio strands which cover a range of scenarios scorers will likely encounter in the actual student portfolios using the AltScore onscreen scoring program. Prospective scorers are permitted to refer to the following publications while taking the test:

- 2018 Guidelines for Scoring MCAS-Alt Portfolios (this publication)
- Resource Guide to the Massachusetts Curriculum Frameworks for Students with Disabilities (Fall 2017 editions)
- Training for Portfolio Scorers PowerPoint presentation handout

The passing scores for the qualifying test are as follows:

- Scorers must achieve a score of 85 percent correct on the qualifying test
- Table Leaders, Floor Managers, and MCAS-Alt scoring specialists must achieve a score of $\mathbf{9 0}$ percent correct on the qualifying test.

Prospective scorers, Table Leaders, scoring specialists, and floor managers who do not qualify on the first attempt are given an opportunity to review their tests and receive additional training, after which a second qualifying test is administered. Those who do not qualify on the second attempt will be excused from scoring. Table Leaders and scoring specialists who score $85-89$ percent will be invited to participate as scorers, but not as Table Leaders or scoring specialists.

## Maintaining the Accuracy and Consistency of Scores

Table Leaders and Department staff will track each scorer's inter-rater consistency (IRC) when scoring portfolios. For portfolios in grades 310 , this is accomplished by double-scoring at least one portfolio each morning and afternoon for each scorer (or at least one portfolio in every five). All scoring discrepancies and all scores of "M" for DSC and IND are resolved by a scoring specialist. Table Leaders and scoring specialists will be double-scored on at least two portfolios each week, with discrepancies resolved by a floor manager. Each scorer's rate of agreement with an expert scorer (i.e., inter-rater consistency) must be maintained at a level of 80 percent or higher for all rubric areas in the double-scored portfolio. When the rate of agreement falls below 80 percent, scorers are retrained and subsequently double-scored for the remainder of that day, and may be released from scoring at the discretion of the Department if their rate of agreement falls below 80 percent two or more times.

## Appendix A: Scorer Comment Key














 pieces of primary evidence (all skills must be addressed in each activity).
29. Photographs submitted as primary evidence did not show a final product and
could not be scored.
30. Photographs submitted as primary evidence were not clearly labeled and could
not be scored.











 A Score of "M" Was GIVEn Because

## Appendix B: MCAS-Alt Glossary

## The following terms are used in describing and scoring the MCAS-Alt:

Access Skills: Student outcomes that address a social, motor, or communication skill during a standards-based (i.e., academic) activity in the required strand

Conceptual Category: The high school standards are listed in conceptual categories: Number and Quantity (N), Algebra (A), Functions (F), Modeling, Geometry, and Statistics and Probability (S) which together present a coherent view of high school mathematics.

Content Area: The subject in which an MCAS-Alt is submitted, including English Language Arts and Literacy (ELA), Mathematics, and Science and Technology/Engineering (STE)

Core set of evidence: The minimum amount of evidence required for a portfolio strand to receive a score:

- One data chart showing a student's progress over time in learning the measurable outcome PLUS
- Two additional pieces of primary evidence showing student's performance of the same measurable outcome shown on the data chart Domain: A cluster of related Mathematics standards in the grades 3-8 Massachusetts Curriculum Framework

Entry Point: An academic outcome based on a learning standard that has been modified below grade-level expectations. Entry points are listed at progressively lower levels of complexity in the Fall 2017 Resource Guide to the Massachusetts Curriculum Frameworks for Students with Disabilities (the "Resource Guide").

Learning Standard: Specific statement of what all students should know and be able to do in each grade.
Measurable Outcome: A specific goal for a student taking the MCAS-Alt on which his or her portfolio evidence is based. Measurable outcomes are based on entry points and access skills listed in the Resource Guide that identify the specific skill to be assessed in the strand/domain required for assessment of a student in that grade.

Resource Guide to the Massachusetts Curriculum Frameworks for Students with Disabilities: The Resource Guide lists the Massachusetts learning standards in each subject and grade, and identifies student outcomes based on each standard from more-to-less complex.

Primary evidence: A portfolio product that directly shows the student's knowledge or demonstration of a skill
Strand: A cluster of related ELA or STE standards in the Massachusetts Curriculum Framework.
Supporting documentation: A portfolio product that shows the context of an instructional activity (i.e., how did the instruction occur?). It does not show a final product or the results of the activity.

## Appendix C: Data Chart-Sample Bar Graph



## Appendix C: Data Chart-Sample Field Data Chart



Appendix C: Data Chart-Sample Line Graph


## Appendix D: Rubric for Scoring Portfolio Strands

MCAS-Alt RUBRIC for Scoring Portfolio Strands

|  | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{4}$ | $\mathbf{4}$ |  |
| :---: | :--- | :--- | :--- | :--- | :--- |
| Level <br> of <br> Complexity | Portfolio strand reflects <br> little or no basis in, or is <br> unmatched to, curriculum <br> framework learning <br> standard(s) required for <br> assessment. | Student primarily addresses <br> motor and communication <br> "access skills" during instruction <br> based on curriculum framework <br> standards in this strand. | Student addresses curriculum <br> framework standards that have <br> been modified below grade- <br> level expectations in this <br> strand. | Student addresses a narrow <br> sample of curriculum framework <br> standards (1 or 2) at grade-level <br> expectations in this strand. | Student addresses a broad <br> range of curriculum framework <br> standards (3 or more) at grade- <br> level expectations in this strand. |


|  | M | 1 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Demonstration } \\ & \text { of Skills } \\ & \text { and Concepts } \end{aligned}$ | The portfolio strand contains insufficient information to determine a score. | Student's performance is primarily inaccurate and demonstrates minimal understanding in this strand (0-25\% accurate). | Student's performance is limited and inconsistent with regard to accuracy and demonstrates limited understanding in this strand (26-50\% accurate). | Student's performance is mostly accurate and demonstrates some understanding in this strand (51-75\% accurate). | Student's performance is accurate and is of consistently high quality in this strand ( $76-100 \%$ accurate). |
| Independence | The portfolio strand contains insufficient information to determine a score. | Student requires extensive verbal, visual, and physical assistance to demonstrate skills and concepts in this strand ( $0-25 \%$ independent). | Student requires frequent verbal, visual, and physical assistance to demonstrate skills and concepts in this strand ( $26-50 \%$ independent). | Student requires some verbal, visual, and physical assistance to demonstrate skills and concepts in this strand ( $51-75 \%$ independent). | Student requires minimal verbal, visual, and physical assistance to demonstrate skills and concepts in this strand (76-100\% independent). |
| Self-Evaluation | Evidence of planning, selfcorrection, taskmonitoring, goal-setting, and reflection was not found in the student's portfolio in this content area. | Student infrequently plans, self-corrects monitors, sets goals, and reflects in this content area - only one example of self-evaluation was found in this strand. | Student plans, self-corrects monitors, sets goals, and reflects in this content area multiple examples of selfevaluation were found in this strand. |  |  |
| Generalized Performance |  | Student demonstrates knowledge and skills in one context or uses one approach and/or method of response and participation in this strand. | Student demonstrates knowledge and skills in multiple contexts or uses multiple approaches and/or methods of response and participation in this strand. |  |  |

## Appendix D: Rubric for MCAS-Alt Writing- Informative/Explanatory Text

| Nam |  | Scoring Rubric for MCAS-Alt Writing-Informative/Explanatory Text |  |  |  | Date: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | M | 1 | 2 | 3 | 4 |
|  | Level of Complexity |  | Informative/explanatory text not submitted, or unmatched to requirement. | Student addressed Writing through "access skills." | Student addressed Writing through "entry points." | Student addressed Writing at "grade-level." |
| słdәэuoう pue sII!YS to uо!̣едsuowad | Expression of Ideas and Content | Informative/explanatory text was not submitted; contained insufficient information to determine a score; was written in a language other than English; or could not be read or understood. | Lacked main idea or was unclear or off-topic; or student used only pictures, symbols, or single words to express ideas; or all text provided by teacher. | Main idea related to assignment minimally; or student used picture sequence to express ideas; included few or no details or descriptions. | Main idea was evident; limited use of facts, details, and/or descriptions that were limited, and sometimes repetitive or irrelevant. | Main idea was clear; included three or more accurate relevant, facts, details, and/or descriptions |
|  | Knowledge of Conventions |  | Little or no original text; or used pictures or isolated words; or could not be understood due to errors in grammar and/or usage. | General meaning could be determined; but grammar was limited and/or contained errors, run-on sentences. | Meaning was mostly clear; use of grammar was effective, including complete sentences, with occasional errors. | Meaning was clear, with rare or no errors in grammar and overall usage. |
|  | Text Structure |  | Used single words, pictures, symbols without text; or all text provided by the teacher. | Sentence fragments (phrases) or one complete sentence used to express ideas. | At least two complete sentences were used to express ideas. | A paragraph of at least three well-constructed sentences was used to express ideas. |
|  | Use of Vocabulary |  | Vocabulary was largely unrelated to assignment; or all text was provided by the teacher. | Vocabulary was related to assignment, but was limited and/or sometimes inappropriate. | Vocabulary was functional and relevant; used basic common words, with some descriptive language. | Vocabulary was clear and precise, using descriptive language, modifiers, connecting words, and/or phrases. |
|  | dependence | Informativelexplanatory text was not submitted; contained insufficient information to determine a score; was written in a language other than English; or could not be read or understood. | Student required extensive, almost continuous, prompts to complete writing assignment. <br> ( $0-25 \%$ independent) $\qquad$ \% | Student required frequent prompts to complete writing assignment. <br> (26-50\% independent) $\qquad$ \% | Student required some prompts to complete witing assignment. <br> (51-75\% independent) $\qquad$ \% | Student required no, or very few, prompts to complete writing assignment. ( $76-100 \%$ independent) $\qquad$ \% |
|  | If-Evaluation | No evidence of reflection, self-correction (editing), goal-setting, and/or taskmonitoring was found in this writing sample. | Evidence of reflection, selfcorrection (editing), goalsetting, and/or taskmonitoring was found in this writing sample. |  |  |  |

## Appendix D: Rubric for MCAS-Alt Writing- Poetry

| Rubric for MCAS-Alt Writing-Poetry |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | M | 1 | 2 | 3 | 4 |
| Level of Complexity |  |  | Poem not submitted, or unmatched to requirement. | Student addressed Writing through "access skills." | Student addressed Writing through "entry points." | Student addressed Writing at "grade-level. ${ }^{\text {. }}$ |
|  | Expression of Ideas and Content | Poem was not submitted; contained insufficient information to determine a score; was written in a language other than English; or could not be read or understood. | Poem lacked a clear focus; or used single words, pictures, or symbol(s) to express ideas and/or emotions; or all text provided by teacher. | Poem related to assignment minimally; included no poetry form, figurative language, imagery, rhyme, or meter in student's text; or used picture sequence with no text. | Poem included limited or repetitive use of myme, meter, imagery, and/or figurative language appropriate to the poetry form in student's text. | Poem was clear and cohesive; included use of rhyme, repetition, meter, vivid imagery, and/or figurative language appropriate to the poetry form. |
|  | Knowledge of Conventions |  | Little or no conventions evident; used pictures or isolated words; or could not be understood due to errors in grammar and/or usage. | General meaning could be determined in student's text; no use of poetry form or conventions. | Meaning was mostly clear, some use of poetry form and conventions, with occasional errors | Meaning was clear, with rare or no errors in use of poetry form and conventions. |
|  | Text Structure |  | Student responded using single words, symbols, pictures, or single line of text; or all text provided by teacher. | Two related lines (sentences or phrases) used to express ideas, images, and/or emotions appropriate to the poetry form. | Three or four related lines (sentences or phrases) used to express ideas, images, and/or emotions appropriate to the poetry form. | More than four related lines (sentences or phrases) used to express ideas, images, and/or emotions appropriate to the poetry form. |
|  | Use of Vocabulary |  | Vocabulary was largely unrelated to assignment; or all text was provided by the teacher. | Vocabulary was related to assignment, but was limited and/or sometimes inappropriate. | Vocabulary was functional and appropriate, used basic common words, with some use of figurative language. | Vocabulary clearly expressed ideas and emotions using imagery and figurative language. |
| Independence |  | Poem was not submitted; contained insufficient information to determine a score; was written in a language other than English; or could not be read or understood. |  |  |  |  |
|  |  | Student required extensive, almost continuous, prompts to complete writing assignment. <br> (0-25\% independent) | Student required frequent prompts to complete writing assignment (i.e., most responses or sentences were prompted). (26-50\% independent) | Student required some prompts to complete writing assignment (i.e., most responses or sentences were unprompted). ( $51-75 \%$ independent) | Student required no, or very few, prompts to complete writing assignment. (76-100\% independent) |
| Self-Evaluation |  |  |  |  |  |  |  |
|  |  | No evidence of reflection, self-correction (editing), goal-setting, and/or taskmonitoring was found in this writing sample. | Evidence of reflection, selfcorrection (editing), goalsetting, and/or taskmonitoring was found in this writing sample. |  |  |  |

## Appendix D: Rubric for MCAS-Alt Writing-Opinion/Argument



## Appendix D: Rubric for MCAS-Alt Writing-Narrative Text



## Appendix E: Informational Text-Supplemental List

Teachers are directed to include a photocopy of any Internet-based or teacher-created texts being submitted in the student's portfolio. The following informational texts do not require a photocopy for the ELA-Reading-Informational Text strand:

- News-2-You (symbol and text-based)
- Scholastic for Kids
- Weekly Reader
- Time for Kids
- Newsweek for Kids
- National Geographic for Kids
- Newsela (publishes daily news articles online at 5 different reading levels from grades 3-12)
- Unique Learning Systems (symbol and text-based)
- Wonderopolis or Camp Wonderopolis
- Digital Textbooks (Give name of textbook)

Teachers are instructed to simply list the title and topic of articles from any of the sources listed above, and the name of the publication, either in the brief description or directly on the evidence. For example:
"(Student) read an article about goats from National Geographic for Kids and answered 5 comprehension questions on a worksheet."

## Appendix F: Literature and Informational Text Types

## READING: LITERATURE VS. INFORMATIONAL TEXT

## (Adapted from engageny.org)

- Examples of literary text:
A. adventure stories
B. nursery rhymes
C. poems
D. fables and folktales
E. legends
F. myths
G. fantasy
H. plays
I. historical fiction
J. mysteries
K. science fiction
L. realistic fiction
M. allegories
N. parodies
O. satire
P. graphic novels
- Examples of Informational text:
A. literary nonfiction
B. biographies and autobiographies
C. exposition, argument, and functional text, including:
- personal essays and speeches
- opinion pieces
- essays about art or literature
- biographies and memoirs
- journalism(articles)
- historical.|scientific, technical, or economic accounts
D. historical, scientific, and technical texts, including:
- texts about history, social studies, science, and the arts
- directions, forms, and digital sources on a range of topics
- historical, scientific, technical, or economic accounts

