

Guide to State Assessments

Updated: January 9, 2020

Assessment Window Changes for Spring 2020 M-STEP

As prescribed in the Read by Grade 3 law, the Spring 2020 Michigan Student Test of Educational Progress (M-STEP) must be used to flag students who are eligible for retention. After continued review of the law, MDE has decided to make a small adjustment to the M-STEP testing schedule to provide districts with more time to address the 30-day parental appeal window in the law. The second testing window, formerly scheduled from May 4 – 29, 2020, will now run **Monday, April 27 through Friday, May 22**. This change **only** affects tested grades 3, 4, 6 and 7 taking the online M-STEP. There are **no changes** to testing windows for students taking the paper/pencil M-STEP or who are taking MI-Access or other state assessments. The **Summative Testing Schedule** on page 19 has been updated to reflect this change.

→ OVERVIEW

The Michigan Department of Education (MDE) is pleased to continue the Michigan Student Test of Educational Progress (M-STEP), along with the Michigan Merit Exam (MME), PSAT Assessments, MI-Access alternate assessments, WIDA, and Early Literacy and Mathematics Benchmark Assessments.

MDE saw continued successes during the 2018-2019 school year. These successes included:

- over 99% of schools administered assessments online
- on average, a total testing time of 3 hours or less for mathematics and English language arts combined
- preliminary reports available in less than 48 hours after a student completed an online test
- final M-STEP reports provided to schools before Labor Day

M-STEP science assessments will be fully operational this spring! These new science assessments are fully aligned to Michigan's current science content standards.

Additional information on each state assessment is provided within this document.

Michigan's assessment system will continue to set national standards for quality and rigor, while measuring how well our students are doing in preparing for careers and college.

We look forward to working together to build on our successes and having another great assessment year.

Table of Contents

OVERVIEW	1
SPRING 2020 SUMMATIVE ASSESSMENTS	2
TEST SESSION TIMING	3
TESTING IN GRADES 3 – 8	4
PSAT 8/9 and PSAT 10 TESTING TIMES	7
TESTING IN GRADE 11 – Michigan Merit Examination (MME)	7
MI-ACCESS ALTERNATE ASSESSMENTS	9
WIDA	10
EARLY LITERACY AND MATHEMATICS BENCHMARK ASSESSMENTS (K–2)	13
STATE-FUNDED BENCHMARK ASSESSMENTS	14
RESOURCES	14
SUPPORTS AND ACCOMMODATIONS	16
TECH CORNER	18
SUMMATIVE TESTING SCHEDULE	19

2019-2020 Guide to State Assessments

Subscribe to the weekly newsletter [Spotlight on Student Assessment and Accountability](http://www.michigan.gov/mde-spotlight) (www.michigan.gov/mde-spotlight), for timely information on assessment and accountability topics during the 2019-2020 school year.

→ SPRING 2020 SUMMATIVE ASSESSMENTS

Changes to the **M-STEP** summative assessments for Spring 2020 include:

- The science test will be operational in 2020. This means the results from the 2020 M-STEP science test will provide data that educators can use to evaluate science curriculum and programming and the results will be used in accountability calculations.
- The social studies tests will have one part and one test ticket.

M-STEP summative tests for grades 3–8 include:

- English Language Arts (grades 3–7): computer-adaptive test (CAT) with Passage-based Writing prompt (essay) at every grade
- Mathematics (grades 3–7): computer-adaptive test (CAT)
- Science (grades 5 and 8): fixed-form online assessment
- Social Studies (grades 5 and 8): fixed-form online assessment

MME in grade 11 includes:

- SAT with Essay: paper/pencil assessment
- ACT WorkKeys: paper/pencil assessment
- M-STEP Science: fixed-form online assessment
- M-STEP Social Studies: fixed-form online assessment

Michigan Grade 8 Testing includes:

- M-STEP Science and Social Studies
- PSAT 8/9 for grade 8: English Language Arts and Mathematics paper/pencil assessment

Assessment results from the PSAT 8/9 for grade 8 will be part of Michigan's accountability system.

PSAT in grades 9 and 10 includes:

- PSAT 8/9 for grade 9: paper/pencil assessment
- PSAT 10 for grade 10: paper/pencil assessment

Assessment results from the PSAT 8/9 for grade 9 and the PSAT 10 will not be part of Michigan's accountability system.

MI-Access Functional Independence (FI) in grades 3-8 and 11 includes:

- English Language Arts
 - ♦ Expressing Ideas (grades 3–8 and 11): provided as **paper/pencil assessment ONLY** for **ALL** students
 - ♦ Accessing Print and Using Language (grades 3–8 and 11): fixed-form online assessment
- Mathematics (grades 3–8 and 11): fixed-form online assessment
- Science (grades 4, 7, and 11): fixed-form online assessment
- Social Studies (grades 5, 8, and 11): fixed-form online assessment

MI-Access Supported Independence (SI) & Participation (P) in grades 3–8 and 11 includes:

- English Language Arts and Mathematics combined administrator booklets with student facing picture cards (grades 3, 5, 6, and 8): paper/pencil test booklet with online answer document

2019–2020 Guide to State Assessments

- English Language Arts, Mathematics, and Science combined administrator booklets with student facing picture cards (grades 4, 7, and 11): paper/pencil test booklet with online answer document
- **There is no social studies test offered at the state level for P/SI.** Therefore, Individualized Education Program (IEP) teams must determine which locally determined social studies test will be administered for students in grades 5, 8, and 11. Schools are required to provide information on the locally determined social studies test during the OEAA Secure Site Answer Documents Received and Students Not Tested window.

Spring 2020 Testing Windows

The Spring 2020 testing window for the M-STEP assessment will span six weeks from **April 13 – May 22, 2020**.

- The M-STEP online window is divided into two 4-week grade level sub-windows:
 - ♦ **Online testing for grades 5, 8, and 11:**
April 13 – May 8, 2020
 - ♦ **Online testing for grades 3, 4, 6, and 7:**
April 27 – May 22, 2020

This avoids as many spring breaks as possible, ends before Memorial Day, and provides maximum flexibility within two extended testing windows.

- **M-STEP Paper/pencil testing for grades 3–11:** falls on designated dates within the 7-week online window (see pages 19–22 of this document)

The 7-week testing window for MI-Access Alternate Assessment for **both online and paper/pencil** is **April 13 – May 29, 2020**.

The 7-week testing window for WIDA ACCESS for ELLs and WIDA Alternate ACCESS for ELLs for **both online and paper/pencil** is **February 3 – March 20, 2020**.

M-STEP Statewide Science Assessment

The M-STEP science assessment will be operational in Spring 2020. The science assessment is structured using item clusters, which are a set of five to eight items with a common stimulus. For Spring 2020, each student will be administered 7 item clusters (covering Physical Science, Earth Science, and Life Science).

The operational test will be administered online, with a paper/pencil option for those few students whose disabilities prevent them from testing online. For additional information on the science assessment plan, see the [Michigan K-12 Science Standards Assessment Update Webinar](#) located on the [M-STEP web page](#) (www.michigan.gov/mstep) under the **Content Specific Information** section.

Note: Because the science test is operational this spring, it will be counted toward accountability measures.

→ TEST SESSION TIMING

Spring 2020 M-STEP tests are untimed and student-paced. Therefore, students **must** be given as much time as they need to complete each session or part of the test. The times listed on the following pages are **estimated** times and are provided for planning purposes. Some students will complete the test in less time than estimated, while others may require additional time. Be sure to plan for both contingencies.

Online tests will remain open and available for testing until the student ends or submits his or her test. This means that students will be able to pause and exit their test at the end of the test session and resume

2019–2020 Guide to State Assessments

testing in another scheduled session during the 4-week grade-level testing window. A school can determine the appropriate amount of time for students to spend in a single test session.

For example, if the estimated time for a test session is 90 minutes, you may decide to schedule:

- one 2-hour session with a break
- two 60-minute sessions
- three 40-minute sessions
- one 60- and two 30-minute sessions

The net result for schools is the **freedom to schedule an appropriate amount of time for students to be in test sessions**. Students can exit the test without submitting, allowing them to finish the test in another scheduled session.

Online Test Sessions

When scheduling **online** test sessions, please keep in mind the following:

- testing windows cannot be extended, therefore schools should schedule sessions early enough in the testing window to ensure all students can complete testing within the allowable four-week window
- schools have flexibility to schedule test sessions any time normal instruction takes place during the school day (7:00 AM – 4:00 PM) within the four-week grade-level test window
- not all students need to be administered the same assessment at the same time, nor on the same day
- headphones are required for the M-STEP ELA and all MI-Access FI test sessions
- estimated test session times do **not** include the following:

- ♦ traveling to and from the testing room
- ♦ distributing and collecting test tickets and scratch paper
- ♦ signing into the test session
- ♦ reviewing online test directions with students

Paper/Pencil Test Days


When scheduling **paper/pencil** test days and parts (see pages 19–22 for designated paper/pencil test dates), keep in mind the following:

- schools must administer each test on the designated test day (unlike online test sessions)
- test parts must be scheduled early enough in the school day to allow students to complete all parts of the test designated for that day
- makeup test days are reserved for students who are absent on the designated day of testing
- estimated test session times do **not** include the following:
 - ♦ traveling to and from the testing room
 - ♦ distributing and collecting test materials - including test booklets and answer documents
 - ♦ completion of the answer document demographic page
 - ♦ reviewing test directions with students

→ TESTING IN GRADES 3 – 8

The tables on the following pages provide overall test session timing and information on online and paper/pencil assessments by grade and content area. For planning purposes, keep in mind that some students will need more time to test and some students will take less.

2019–2020 Guide to State Assessments



 Spring 2020 Estimated Test Session Timings Grades 3–7					
Subject	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7
ELA Computer Adaptive	2:00	2:00	2:00	2:00	2:00
Mathematics Computer Adaptive	1:30	1:30	1:30	2:00	2:00
Science Part 1	NA	NA	0:45	NA	NA
Science Part 2	NA	NA	0:45	NA	NA
Social Studies	NA	NA	0:60	NA	NA
Estimated Total Hours	3:30	3:30	6:00	4:00	4:00

NOTE: Times are in **hours:minutes**. Example, **1:30** equals **1 hour 30 minutes**.

Spring 2020 Estimated Test Session Timings Grade 8	
Subject	Grade 8
M-STEP Science Part 1	:45
M-STEP Science Part 2	:45
M-STEP Social Studies	:60
PSAT 8/9 (ELA and Mathematics)	2:40
Estimated Total Hours	5:10



Note: Because the science test is operational this year, it will be counted toward accountability measures.

English Language Arts (ELA)



Grade	Online 	Paper/Pencil 
3 – 7	<ul style="list-style-type: none"> 4-week testing window 1 session (1 test ticket) ♦ Computer Adaptive Test (CAT) – 2 hours Breaks can be provided during the test session using the software's pause feature 	<ul style="list-style-type: none"> 3-week window with designated initial test dates and available make-up dates Day 1: Parts 1 and 2 – 1 hour Listening/Claim 3 Reading/Claim 1 Day 2: Part 3 – 1 hour Writing/Claim 2 Research/Claim 4 Breaks can be provided at STOP signs in test booklet

2019–2020 Guide to State Assessments



Mathematics

Grade	Online 	Paper/Pencil 
3 – 5	<ul style="list-style-type: none"> 4-week testing window 1 session (1 test ticket) ♦ Computer Adaptive Test (CAT) – 1 hour, 30 minutes Calculators not permitted in grades 3 – 5 Breaks can be provided during test sessions using the software's pause feature 	<ul style="list-style-type: none"> 3-week window with designated initial test dates and available makeup dates ♦ Part 1 – 45 minutes ♦ Part 2 – 45 minutes Calculators not permitted in grades 3 – 5 Breaks can be provided at STOP signs in test booklet
6 – 7	<ul style="list-style-type: none"> 4-week testing window 1 session (1 test ticket) ♦ Computer Adaptive Test (CAT) – 2 hours Grade 6 – embedded basic calculator * Grade 7 – embedded scientific calculator * Breaks can be provided during test sessions using the software's pause feature * on designated items 	<ul style="list-style-type: none"> 3-week window with designated initial test dates and available makeup dates ♦ Part 1 – 1 hour (no calculator) ♦ Part 2 – 1 hour (with calculator) Grade 6 – basic calculator Grade 7 – scientific calculator Breaks can be provided at STOP signs in test booklet

Science

Grade	Online 	Paper/Pencil 
5 and 8	<ul style="list-style-type: none"> 4-week testing window 2 sessions (2 test tickets: Part 1, Part 2) ♦ Part 1 – 45 minutes ♦ Part 2 – 45 minutes Breaks can be provided during the test sessions using the software's pause feature 	<ul style="list-style-type: none"> 3-week window with designated initial test date and available makeup dates ♦ Part 1 – 45 minutes ♦ Part 2 – 45 minutes Breaks can be provided at STOP signs in test booklet.

Social Studies



Grade	Online 	Paper/Pencil 
5 and 8	<ul style="list-style-type: none"> 4-week testing window 1 sessions (1 test ticket) – 60 minutes Breaks can be provided during test sessions using the software's pause feature 	<ul style="list-style-type: none"> 3-week window with designated initial test date and available make-up dates ♦ 1 Part – 60 minutes Breaks can be provided at STOP signs in test booklet

2019-2020 Guide to State Assessments

→ PSAT 8/9 and PSAT 10 TESTING TIMES

The PSAT 8/9 for grade 8 will count toward ELA and mathematics accountability measures. The PSAT 8/9 for students in grade 9 and the PSAT 10 for students in grade 10 will NOT count towards Spring 2020 accountability.

PSAT 8/9 for Grade 8 and Grade 9 and PSAT 10 for Grade 10

PSAT Sections	PSAT 8/9  (in minutes)	PSAT 10  (in minutes)
Reading	55	60
Break	5	5
Writing and Language	30	35
Math (no calculator)	20	25
Break	5	5
Math (with calculator)	40	45
Total (hours, minutes)	2:35	2:55

Note: The PSAT Accommodations Testing window is two weeks for students with certain non-standard accommodations. Only students who are designated on the Non-standard Administration Report (NAR) are eligible to test within the 2-week window. Students approved for testing over two days must be tested on consecutive days.

→ TESTING IN GRADE 11 – Michigan Merit Examination (MME)

Students in 11th grade (and eligible 12th grade students) must be administered all three components of the MME:



- SAT with Essay 
- ACT WorkKeys 
- M-STEP Science and Social Studies  

Testing times for the MME components are shown here and on the following pages. For detailed information on online testing windows and paper/pencil testing dates, see the **Spring 2020 Testing Schedule for Online and Paper/Pencil Assessments** on pages 19–22 of this document.


Spring 2020 MME Component Test Session Timings	
Subject	Grade 11
Science	1:30
Social Studies	0:30
College Entrance*	4:22
Work Skills*	3:00
Estimated Total Hours	9:22
* Includes scheduled breaks	

2019–2020 Guide to State Assessments

M-STEP Science and Social Studies

Grade	Online 	Paper/Pencil 
11	<ul style="list-style-type: none"> 4-week testing window Science: 1 session (1 test ticket) – 90 minutes Social Studies: 1 session (1 test ticket) – 30 minutes Breaks can be provided during test sessions using the software's pause feature 	<ul style="list-style-type: none"> 3-week window with designated initial test date and available makeup dates Science: 1 Part – 90 minutes Social Studies: 1 Part – 30 minutes


SAT with Essay

SAT Sections	Time  (in minutes)
Reading	65
Break	10
Writing and Language	35
Math (no calculator)	25
Break	5
Math (with calculator)	55
Break	2
Book collection/Essay distribution	15
Essay	50
Total (hours: minutes)*	4:22

*does not include pre-administration time

Note: The SAT Accommodations Testing window is two weeks for students with certain non-standard accommodations. Only students who are designated on the Non-standard Administration Report (NAR) are eligible to test within the 2-week window. Students approved for testing over two days must be tested on consecutive days.

ACT WorkKeys

Tests	Time  (in minutes)
Workplace Documents	55
Applied Math	55
Break*	15
Graphic Literacy	55
Total (hours: minutes)	3:00

*ACT requires that you allow a break of 15 minutes at the end of Applied Math (test 2) to allow examinees to relax or go to the restroom. No cell phones may be used during the break.

2019–2020 Guide to State Assessments

➔ MI-ACCESS ALTERNATE ASSESSMENTS

MI-Access Alternate Assessments are administered at three levels:

MI-Access Functional Independence (FI) – For students who have, or function as if they have, a significant cognitive impairment, can access resources, strategies, and supports with limited assistance, and whose instruction is aligned closest to the "High" range of complexity for ELA and Mathematics.

MI-Access Supported Independence (SI) – For students who have, or function as if they have, a significant cognitive impairment, require ongoing support in major life roles, and whose instruction is aligned closest to the "Medium" range of complexity for ELA and Mathematics.

MI-Access Participation (P) – For students who have, or function as if they have, a significant cognitive impairment, require extensive ongoing support through adulthood, and whose instruction is aligned closest to the "Low" range of complexity for ELA and Mathematics.

MI-Access assessments are based on the Essential Elements with Michigan Range of Complexity for ELA and Mathematics, Extended Grade Level Content Expectations for Social Studies (FI only), and Extended Benchmarks for Science. The alternate content standards can be found on the [MI-Access web page](http://www.michigan.gov/mi-access) (www.michigan.gov/mi-access).

MI-Access Functional Independence (FI)

The MI-Access FI assessments will be administered online in Spring 2020. A paper/pencil format will be available for those students and schools that are not able to test online.

The FI assessments include:

- **English Language Arts** (grades 3–8 and 11) which consists of two parts – both parts **must** be completed:
 1. Accessing Print and Using Language – **online and paper/pencil**
 2. Expressing Ideas (constructed response) – Administered as **paper/pencil assessment ONLY** to **ALL** students (including students taking the rest of the MI-Access FI assessments online)
- **Mathematics** (grades 3–8 and 11)
- **Science** (grades 4, 7, and 11)
- **Social Studies** (grades 5, 8, and 11)

MI-Access FI Online Assessments

Online tests in each content area will have two parts and are untimed. Students can complete one part in a single day with the flexibility to have multiple breaks during the day when needed, or test over multiple days.

MI-Access Participation and Supported Independence (P/SI)

Students will continue to experience activity-based observation items as well as selected-response items using picture cards and/or instructional materials. The answer document is the only online component of the P/SI assessments. Primary Assessment Administrators will enter the student scores for both the Primary and Shadow Assessment Administrators into the online answer document.

It is strongly recommended that Primary and Shadow Assessment Administrators view the **MI-Access Participation and Supported Independence Scoring Rubrics Online Training Program**. A link to this video program is found on the [MI-Access web page](http://www.michigan.gov/mi-access) (www.michigan.gov/mi-access) under **Professional Development**.

2019–2020 Guide to State Assessments

The P/SI assessments include:

- **English language arts** (grades 3–8 and 11)
- **Mathematics** (grades 3–8 and 11)
- **Science** (grades 4, 7, and 11)

NOTE: There is no social studies test offered at the state level for P/SI. Therefore, Individualized Education Program (IEP) teams must determine which locally determined social studies test will be administered to students in grades 5, 8, and 11.

Grade 11 MI-Access FI: College Entrance and Work Skills Assessments

- Students taking the grade 11 MI-Access assessments may also take the ACT WorkKeys assessment if the Individualized Education Program (IEP) team determines it is an appropriate assessment.
- If the IEP team determines that the SAT with Essay is an appropriate assessment for the student, then the ELA and mathematics scores will be derived from the SAT with Essay and the student will not take the MI-Access FI ELA and mathematics tests.

→ WIDA

WIDA ACCESS for ELLs

Michigan's federally required summative assessment for students identified as English Learners (ELs) is the WIDA ACCESS for ELLs. This annual assessment is designed to measure K–12 ELs on their progress in learning the English language. The assessment provides a status of their development of Reading, Listening, Writing, and Speaking skills. WIDA ACCESS for ELLs is aligned to the WIDA English Language Development (ELD) standards that Michigan adopted in 2013.

This assessment can be administered online in grades 1–12. A paper/pencil form of the assessment is required for K and available in grades 1–12 for students who may not yet be technology-ready or have a disability that requires a paper/pencil test.

WIDA Alternate ACCESS for ELLs

Districts have the option to use the WIDA Alternate ACCESS for ELLs paper/pencil assessment. This assessment is designed for students who are ELs and are also students who have or function as if they have significant cognitive disabilities. This assessment is available in grades 1–12 only (grade level clusters: 1–2, 3–5, 6–8, and 9–12). Each section of this test (Listening, Reading, Speaking, and Writing) is estimated to take approximately 20 minutes.

Additional information about test administration can be found on the [WIDA website](http://wida.wisc.edu) (wida.wisc.edu) as well as within the WIDA Secure Portal.

The 7-week testing window for WIDA ACCESS for ELLs and WIDA Alternate ACCESS for ELLs for **both online and paper/pencil** is February 3 – March 20, 2020.

WIDA Screener and W-APT

The WIDA Screener and the Kindergarten WIDA ACCESS Placement Test (W-APT) are screening assessments used to identify potential ELs upon enrollment. The WIDA Screener is available in both an online and paper/pencil format for students in grades 1–12. However, students should only take the paper/pencil form of the Screener if they have disabilities requiring use of a paper/pencil form or if they are considered recent arrivers (attended U.S. schools for 12 months or less). The WIDA Screener may take between 35 and 70 minutes depending on the grade level cluster and path administered.

2019–2020 Guide to State Assessments

The W-APT is the paper/pencil assessment given to Kindergarteners. The W-APT assesses the Listening, Reading, Writing, and Speaking domains. The W-APT is designed to take 10–15 minutes for Listening and Speaking and an additional 10–15 minutes for Reading and Writing. Refer to Michigan's [Entrance and Exit Protocol](#) for screening requirements.

Test Session Timing and Sequence for WIDA ACCESS

Scheduling online testing sessions:

- The Listening and Reading domains must be administered first in the testing window for students in grades 1–12. Because the assessment is staged-adaptive, scores from a student's performance in these two domains will determine his/her tier (A or B/C) for Writing.
- Students do not need to be separated by tier (A, B, C) during test administration. However, students must still be tested in the appropriate grade-level cluster.
- Breaks can be provided during the test sessions using the software's pause feature. A single domain test should not be broken into separate administrations.
- Each online domain requires a separate test ticket. Students in:
 - ♦ grades 1–3 will have three tickets (Writing is administered in paper/pencil only):
 - ♦ Listening
 - ♦ Reading
 - ♦ Speaking

- ♦ grades 4–12 will have four tickets:

- ♦ Listening
- ♦ Reading
- ♦ Speaking
- ♦ Writing



- Students must utilize a microphone for the Speaking domain.
- Students must utilize headphones for all domains.
- Although students may be group-administered the Speaking domain, WIDA recommends only 3–5 students per computer lab/test setting. This small group setting is necessary to ensure that student responses are not picked up by another student's microphone. It is possible that a student's score may be negatively impacted if a significant amount of background noise or interference is captured in their response.

Scheduling paper/pencil testing sessions:

- For students taking the paper version of the WIDA ACCESS for ELLs, the domains may be administered in any order.
- Breaks can be provided to students during the test sessions as long as materials are kept secure.

The table on the following page outlines key differences between grades 1–12 online and paper/pencil. Note that all times listed are estimates.

2019–2020 Guide to State Assessments

	ACCESS for ELLs - Online (Grades 1–12) 	ACCESS for ELLs - Paper/Pencil (Grades K*–12) 
Grade Level Clusters	<ul style="list-style-type: none"> 1, 2–3, 4–5, 6–8, and 9–12 	<ul style="list-style-type: none"> K*, 1, 2, 3, 4–5, 6–8, and 9–12
Listening	<ul style="list-style-type: none"> test platform captures and scores student responses up to 40 minutes 	<ul style="list-style-type: none"> 1–12: 25–40 minutes
Reading	<ul style="list-style-type: none"> up to 35 minutes 	<ul style="list-style-type: none"> 35–45 minutes
Speaking	<ul style="list-style-type: none"> students listen to prompts and speak into headsets to record their answers student responses are automatically sent to DRC for rating and scoring up to 30 minutes maximum of 5 students in the testing room 	<ul style="list-style-type: none"> test administrator plays pre-recorded speaking prompts on a CD students speak their responses to test administrators test administrators score student speech during administration 15–35 minutes per student, administered individually
Writing	<ul style="list-style-type: none"> Grades 1–3: students complete the entire writing test (prompts and responses) on paper Grades 4–12: <ul style="list-style-type: none"> students read prompts on the computer screen students keyboard or handwrite responses based on Michigan’s guidelines—keyboarding is the default setting keyboarded responses are automatically sent to DRC; handwritten responses will need to be shipped up to 65 minutes 	<ul style="list-style-type: none"> Tier A, Grade 1: up to 35 minutes <ul style="list-style-type: none"> students read prompts on a paper test form Tier A, Grades 2–12: up to 60 minutes Tier B/C: up to 65 minutes students handwrite responses on a paper test form test booklets are returned to DRC and scored

* Test administrators planning to administer the Kindergarten form of the assessment can plan on an average of **45 minutes per student**. The Kindergarten assessment is administered individually and is semi-adaptive, which may change the administration time depending on students’ English proficiency levels (low proficiency = shorter administration time, high proficiency = longer administration time).

2019-2020 Guide to State Assessments

→ EARLY LITERACY AND MATHEMATICS BENCHMARK ASSESSMENTS (K-2)

The Early Literacy and Mathematics Benchmark Assessments for grades K, 1, and 2 are administered three times a year: fall, winter, and spring. These benchmark assessments are completely aligned to Michigan's academic content standards, and are only administered online (no paper/pencil version). Beginning in 2017-2018, the "Read by Grade 3" law requires that students in grades K, 1, 2, and 3 be administered an English language arts (ELA) assessment within the first 30 days of school. The assessment must be from the MDE-approved list of initial assessments to assure students are on target to pass the third grade summative ELA assessment (M-STEP). MDE-developed Early Literacy Benchmark Assessments are on the approved list of initial assessments.

For 2019-2020, districts can choose to administer any assessment from the [MDE-approved list of initial assessments](#) located on the [Early Literacy and Mathematics web page](#) (www.michigan.gov/earlylitandmath) under **Early Literacy and Mathematics Resources** section. The ELA benchmark requirement for students in grades K, 1, 2, and 3 will be fulfilled.

Districts should continue to administer benchmark assessments in mathematics to students in grades K, 1, and 2. MDE provides Early Literacy and Mathematics Benchmark Assessments in the fall, winter, and spring. Districts may choose to use a different benchmark assessment tool for mathematics. If a district chooses to administer a benchmark assessment other than the MDE-developed Early Mathematics Benchmark Assessment, it is the district's responsibility to ensure their selected benchmark assessment meets both the definition and criteria of benchmark assessments set by the MDE.

MDE has provided guidance around benchmark assessments by supplying a definition and specifying the criteria detailed in the Guidance on Early Literacy and Mathematics Benchmark Assessments (K-2) document, which is posted on the [Early Literacy and Mathematics web page](#) (www.michigan.gov/earlylitandmath).

Students for whom an IEP team determines that Michigan's Early Literacy and Mathematics Benchmark Assessment are not appropriate are not required to take the assessment. For example, an IEP team may determine that the best course of instruction for a student is on alternate academic content expectations for ELA and mathematics (Essential Elements). The same IEP team may then determine and document that Michigan's Early Literacy and Mathematics Benchmark Assessments are not appropriate for the student since it is aligned to the general academic standards, and not the alternate academic standards.

Early Literacy and Mathematics Testing Windows	
Fall 2019	September 9 – October 4, 2019
Winter 2020	January 6 – 31, 2020
Spring 2020	April 13 – May 29, 2020

The fall, winter, and spring online administration of the benchmark assessments use the same online test delivery engine as the M-STEP assessments. For grades K, 1, and 2, there is a 4-week testing window in fall and winter, and a 7-week testing window in the spring for maximum flexibility in scheduling. Schools participating in the Early Literacy and Mathematics Benchmark online assessments must pre-identify their students in the Secure Site using the Pre-ID function.

Keep in mind the following:

- Human Voice Audio (HVA) is the standard way in which mathematics and ELA reading passages, test questions, and appropriate


2019–2020 Guide to State Assessments

answer options are presented to students in grades K and 1, so headphones will be needed.


- Students in grade 2 will need headphones if Text-to-Speech (TTS) is enabled.

The tables below information provide session and timing information for the Early Literacy and Mathematics Benchmark Assessments.

English Language Arts (ELA)

Grades	Online  only
K–2	<ul style="list-style-type: none"> • 4-week testing window in fall and winter • 7-week testing window in spring • 2 sessions (2 test tickets: Part 1, Part 2) • Breaks can be provided during test sessions using the software's pause feature. • K – Part 1: 30–40 minutes Part 2: 30–40 minutes • 1 – Part 1: 30–40 minutes Part 2: 30–40 minutes • 2 – Part 1: 35–45 minutes Part 2: 35–45 minutes

Mathematics

Grades	Online  only
K–2	<ul style="list-style-type: none"> • 4-week testing window in fall and winter • 7-week testing window in spring • 2 sessions (2 test tickets: Part 1, Part 2) • Breaks can be provided during test sessions using the software's pause feature. • K – Part 1: 25–35 minutes Part 2: 25–35 minutes • 1 – Part 1: 25–35 minutes Part 2: 25–35 minutes • 2 – Part 1: 35–45 minutes Part 2: 35–45 minutes

→ STATE-FUNDED BENCHMARK ASSESSMENTS

The fiscal year 2020 State School Aid Act, **no longer includes** Section 104d which included funding that could be used as reimbursement for the cost of vendor-provided benchmark assessments in grades K-8.

We encourage districts, if able, to continue to use benchmark assessments in their schools despite the loss of these funds. In grades K-2 districts may also take advantage of the MDE-provided K-2 assessments in English language arts and mathematics, if desired.

→ RESOURCES

M-STEP, MI-Access FI, and Early Literacy and Mathematics Benchmark Assessments

Resources for Online Testers

The Office of Educational Assessment and Accountability (OEAA) has developed online resources for students taking state assessments at all grade levels. The resources support the idea that children can learn about online technology when teachers and other educators demonstrate the use of technology—classroom viewing of the student video tutorial, classroom viewing of the Online Tools Training (OTTs), followed by interacting with children while each student practices with technology (OTTs).

Student Tutorials

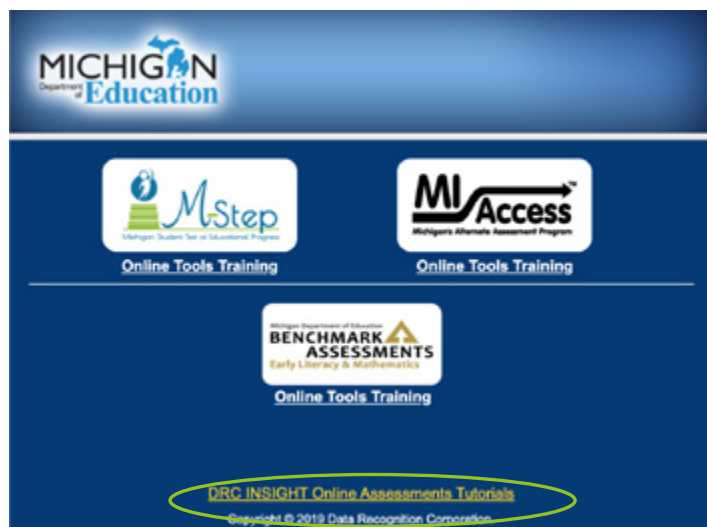
The OEAA has created Student Tutorials. These are student-narrated videos that introduce teachers and students to the online tests and tools contained in the M-STEP, MI-Access, and Early Literacy and Mathematics Benchmark Assessments. The Student

2019-2020 Guide to State Assessments

Tutorials are designed to be administered in a group setting, such as the classroom, using a projector or other similar resource.

The tutorials can be accessed three different ways:

- ♦ [DRC INSIGHT Portal \(formerly known as eDIRECT\)](https://mi.drctdirect.com) (<https://mi.drctdirect.com>) – Select the **Documents and Training Materials** link, then the **Test Tutorials** tab to access the tutorials.
- ♦ **INSIGHT** – Open INSIGHT and at the bottom of the page select the **DRC INSIGHT Online Assessments Tutorials** link.
- ♦ [Chrome](https://wbte.drctdirect.com/MI/portals/mi) (<https://wbte.drctdirect.com/MI/portals/mi>) – You must use the Chrome browser to access the tutorials. Click the yellow link at the bottom of the page: **DRC INSIGHT Online Assessments Tutorials**. This is the same link used for the online sample item sets.



An important component of the Student Tutorials is that they provide explicit training on the pause/exit/end test functionality of the online testing engine. In addition, the tutorials explain how to access and use specific tools.

Online Sample Item Sets and OTTs

Another important set of resources teachers can access are online Sample Item Sets for students in grades K-8, and 11. The Sample Item Sets are a select group of test items in ELA, mathematics, science, and social studies that encompass various kinds of technology-enhanced items (including drag and drop and hot spots) and are embedded within the OTTs. The sets provide teachers and students practice in solving grade-level and content-specific test items aligned to Michigan's content standards, and provide practice in navigating the online test delivery system. The OTTs are not scored.

OTTs give students opportunities to see what different test items look like and practice using the online testing tools. Providing students with ample practice opportunities will ensure they are familiar with item types, navigation strategies, and system tools on test day. The OTTs can be accessed two ways:

- [Chrome](https://wbte.drctdirect.com/MI/portals/mi) (<https://wbte.drctdirect.com/MI/portals/mi>) – You must use the Chrome browser to access the OTTs. Choose the **Online Tools Training** link located under each assessment.
- **INSIGHT** – Open INSIGHT, select the **Online Tools Training** link under each assessment.

Students can access the practice sets from home with the Chrome browser.

Feedback collected from previous administrations indicates that students and teachers who utilized the OTTs and Sample Item Sets felt more prepared for online testing, students reported feeling confident about taking assessments online, and school administrators and teachers stated they experienced fewer issues related to online testing than students and teachers who did not take advantage of this resource.

2019-2020 Guide to State Assessments

Recommended Sequence

The OEAA recommends that classroom teachers introduce online testing to their students by playing the **Student Tutorial Video** in class to show students how the online testing system and tools work. Once the Student Tutorial Video is shown and discussed in the classroom, teachers then show the **Online Tools Training (OTTs)** to the entire class (doesn't have to be on the same day). After students have watched the Student Tutorial Video projected by the teacher, followed by watching the teacher navigate through the OTTs via a projector or other classroom viewing resource, each student should be provided hands-on practice with the online **Sample Item Sets** contained within the OTTs, ideally using the device they will use during testing.

The OEAA welcomes your feedback on the online resources.

Sample Item Sets for Paper/Pencil Testers

The OEAA has posted Paper/Pencil sample item sets for ELA, mathematics, science, and social studies on the [M-STEP web page](http://www.michigan.gov/mstep) (www.michigan.gov/mstep) under the **Content Specific Information** section. Sample Item Sets contain grade-level sample items showing the types of items students may encounter on the actual test. The sets provide students practice in solving grade-level and content-specific test items aligned to Michigan's content standards. The Sample Items Sets are not considered "Practice Tests," as a practice test implies a test with the same number of items and similar level of difficulty as an actual test.

WIDA ACCESS for ELLs

Online and Paper/Pencil Testers

A number of resources are available on the [WIDA website](http://wida.wisc.edu) (wida.wisc.edu) to help [educators](https://wida.wisc.edu/assess/access/preparing) (<https://wida.wisc.edu/assess/access/preparing>) and [students](https://wida.wisc.edu/assess/access/preparing-students) (<https://wida.wisc.edu/assess/access/preparing-students>) become familiar with the WIDA ACCESS for

ELLs testing experience for both online and paper/pencil. These resources include Student Handouts, Online Speaking Guidance documents for educators, Online Test Demo, Interactive Sample Items for online testing, Online Test Practice, Paper-Based Sample Items, and Practice Speaking Questions for paper/pencil. Educators are strongly encouraged to review these resources with students.

→ SUPPORTS AND ACCOMMODATIONS

Michigan is committed to ensuring all students, including English Learners (ELs) and Students with Disabilities, have access to a wide array of tools for students with specific needs across all state assessments.

The tools are categorized into the following three tiers:

- **Universal Tools:**
available for all students, use is student-driven
- **Designated Supports:**
available when indicated by an educator or team
- **Accommodations:**
available when need is documented in an IEP or 504 plan

Universal Tools include embedded default tools for an online assessment such as a highlighter or cross-off tool. A **Designated Support** may be Text-to-Speech (TTS), and an example of an **Accommodation** is a braille form of an assessment.

Along with making sure students have options for accessing the content of the assessments, Michigan must also ensure that these options do not provide an unfair advantage to students using them. Students must always be able to show their knowledge of a particular standard or skill. Calculators provide a

2019-2020 Guide to State Assessments

perfect example of these concepts. Students are not always allowed to use a calculator on some sections or items on the mathematics assessment. This is due to specific standards being assessed. A student allowed to use a calculator on these items would not actually be able to show whether or not they know how to do some calculations required by the standards. However, there are some items for which a calculator would be permitted for all students, such as when calculation is required, but is not the standard being measured.

As educators prepare for the state assessments, it's important to note that a Universal (Accessibility) Tool for one content area and assessment may be an Accommodation for another content area or assessment (for example, a calculator). Similarly, a Designated Support may also be an Accommodation, depending on the content target (for example, scribe). This approach is consistent given the emphasis that Michigan's assessment programs have placed on the validity of assessment results coupled with access. Allowable Universal Tools, Designated Supports, and Accommodations all yield valid scores that count as participation in statewide assessments when used in a manner consistent with Michigan's Supports and Accommodations policies and guidelines.

All policies and guidelines can be found under the **Student Supports and Accommodations** sections of each of the MDE assessment web pages. Additional information can also be found in each test administration manual.

Making Decisions on an Individual Student Basis

The selection of appropriate Universal Tools, Designated Supports, and Accommodations must be done for all students in the classroom as well as for each assessment. The Universal Tools, Designated Supports, and Accommodations used on the assessments should be ones the student is familiar using during regular classroom instruction. A mismatch of supports offered can cause significant difficulties for students at the time of testing and potentially negatively impact student test scores.

For example, if a student is given the opportunity to take a mathematics assessment in Spanish but does not have sufficient literacy skills in the Spanish language, the student may struggle more than if he or she had taken the English version of the mathematics assessment. It is inappropriate for districts to make blanket decisions about assessment supports for particular student groups.

Accessibility decisions need to be made on an individual basis. For students with disabilities, classroom and assessment decisions must be documented in the IEP.

For more information, review the resources on the [M-STEP web page](http://www.michigan.gov/mstep) (www.michigan.gov/mstep) under **Student Support and Accommodations**.

→ TECH CORNER



Online Testing Technology Information

All online testing will use an updated version of the software from Data Recognition Corporation (DRC) that was used in 2015 through 2019. The Technology User Guide and other support materials are available on the [DRC INSIGHT Portal \(formerly known as eDIRECT\)](https://mi.drctdirect.com) (<https://mi.drctdirect.com>).

The INSIGHT Secure Browser (“INSIGHT”) is the secure browser students use. It prevents students from using other applications or visiting websites while testing. One INSIGHT installation works for all assessments, including M-STEP, MI-Access, Early Literacy and Mathematics Benchmark Assessments, WIDA ACCESS for ELLs, and WIDA Screener Online. INSIGHT will prompt for a one-click update if a newer version is available, or the latest version (10.2) can be mass-deployed.

INSIGHT is supported by a caching server called a Central Office Services (COS) Service Device. The local cache holds a secure copy of the test content so you download it once, saving bandwidth. New for 2019-2020: COS Service Devices are now required as a local caching server. Testing Site Managers have been retired.

One Service Device can serve for both M-STEP and WIDA, as well as serving multiple schools. COS comes with load balancing built in. This should allow fewer, simpler, and more reliable configurations that can be shared across buildings. Content Management for your Service Devices is in the [DRC INSIGHT Portal \(formerly known as eDIRECT\)](https://mi.drctdirect.com) (<https://mi.drctdirect.com>) under **Central Office Device Toolkit**. Technology Coordinators can use the Portal to download software and installation manuals, manage content hosting, and set up configuration files for INSIGHT.

A wide range of devices is supported for Spring 2020 testing. Check the [DRC INSIGHT System Requirements](#) for online testing, or the [Technology User Guide](#) for all supported devices and operating systems. These documents can be accessed on the DRC INSIGHT Portal by selecting the **Documents and Training Materials** link. The main limiting factors are device RAM and operating system support. Older operating systems age out each year as their developers stop supporting them. Watch for updates in October and February listing expected changes for 2020-2021.

2020

Summative Testing Schedule for Online and Paper/Pencil Assessments

The Michigan Department of Education (MDE) Spring 2020 testing windows and dates for all summative online and paper/pencil assessments are included in this document. The table below shows the testing windows for the summative assessments. Designated dates for paper/pencil assessments are provided in the calendars on the following pages.

Spring 2020 Testing Schedule for Summative Assessments																			
Assessment	Week of																		
	2/3-2/7	2/10-2/14	2/17-2/21	2/24-2/28	3/2-3/6	3/9-3/13	3/16-3/20	3/23-3/27	3/30-4/3	4/6-4/10	4/13-4/17	4/20-4/24	4/27-5/1	5/4-5/8	5/11-5/15	5/18-5/22	5/25-5/29		
M-STEP Grades 5, 8, and 11											4 weeks								
M-STEP Grades 3 , 4, 6, and 7													4 weeks						
MI-Access Alternate Assessments											7 weeks								
College Entrance: SAT® w/Essay*											4/14 only		Makeup 4/28						
Accommodated Testing Window											4/14 – 4/28								
Work Skills: ACT® WorkKeys®											4/15 only		Makeup 4/29						
Accommodated Testing Window											4/15 – 4/28			Makeup 4/29-5/5					
PSAT™ 8/9 (grade 8)*											4/14	Makeup 4/15-21	Makeup 4/28-29						
Accommodated Testing Window											4/14 – 4/28								
PSAT 8/9 (grade 9) and PSAT 10**											4/14, 15, or 16	Makeup 4/15-21	Makeup 4/28- 29						
Accommodated Testing Window											4/14 – 4/28								
WIDA ACCESS for ELLs and WIDA Alternate ACCESS for ELLs	7 weeks																		

* Schools must administer the PSAT 8/9 for 8th grade and SAT with Essay on April 14, 2020 (unless students are approved with accommodations that designate them to test in the accommodated testing window).

- The same grade must test on the same day at the same time.
- Schools can administer multiple grades in one day.

** Schools must administer the PSAT 8/9 for 9th grade and PSAT 10 on April 14, April 15, or April 16, 2020 (unless students are approved with accommodations that designate them to test in the accommodated testing window).

- Schools can choose which date works best for them as the initial test day.
- The same grade must test on the same day at the same time.
- Schools can administer multiple grades in one day.

Note: Paper/Pencil test dates for the M-STEP ELA, mathematics, science, and social studies assessments will occur on designated dates within the testing windows.

2020 Summative Testing Schedule

for Online and Paper/Pencil Assessments

Students in grades 3-10 will be administered:

- M-STEP English language arts (ELA) and mathematics (grades 3–7)
- PSAT 8/9™ for students in grade 8 who would normally take the M-STEP ELA and mathematics
- M-STEP science and social studies (grades 5 and 8)
- PSAT 8/9™ (grade 9)
- PSAT 10™ (grade 10)

Grade 11 students will take the Michigan Merit Examination (MME), which has three required components:

1. SAT™ with Essay college entrance exam (which provides ELA and mathematics results)
2. ACT® WorkKeys® workskills assessment
3. M-STEP science and social studies assessments

ONLINE Test Administration Dates

M-STEP

- **Grades 5, 8, and 11:** the online tests may be administered on any instructional day
April 13 – May 8, 2020
- **Grades 3, 4, 6, and 7:** the online tests may be administered on any instructional day
April 27 – May 22, 2020

MI-Access Alternate Assessments

- **Grades 3–8 and 11:** the online tests may be administered on any instructional day
April 13 – May 29, 2020

WIDA ACCESS for ELLs and Alternate ACCESS for ELLs

- **Grades 1–12:** the online tests may be administered on any instructional day **February 3 – March 20, 2020**

Note: A normal instructional day takes place M–F from 7:00 AM – 4:00 PM. Schools that provide regularly planned instruction that extends beyond 4:00 PM must complete an Alternate Insight Availability Request.

* For online testing, not all students need to be administered the same assessment at the same time, nor on the same day.

PAPER/PENCIL Test Administration Dates

Paper/pencil assessments must be administered on the designated dates indicated in each calendar.

MI-Access Alternate Assessments

- **Grades 3–8 and 11:** the paper/pencil tests may be administered on any instructional day
April 13 – May 29, 2020

WIDA ACCESS for ELLs and Alternate ACCESS for ELLs

- **Grades K-12:** the paper/pencil tests may be administered on any instructional day
February 3 – March 20, 2020

The dates for the paper/pencil test in each grade level for M-STEP, PSAT, SAT, and ACT WorkKeys are shown for all content areas in the calendars on the following pages.

2020 Summative Testing Schedule

for Online and Paper/Pencil Assessments

Paper/Pencil Test Dates – Grade 11

April 2020						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14 SAT w/Essay	15 ACT WorkKeys	16 SCI/SS	17 Makeup SCI/SS	18
19	20	21	22	23	24	25
	Makeup – Science and Social Studies					
26	27	28 Makeup SAT	29 Makeup ACT	30	1	2
	Makeup – Science and Social Studies					
3	4	5	6	7	8	9

Paper/Pencil Test Dates PSAT 8/9 for Grade 9 and PSAT 10

April 2020						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14 PSAT 8/9 and PSAT 10*	15	16	17	18
	Makeup – PSAT 8/9 and PSAT 10					
19	20	21	22	23	24	25
	Makeup – PSAT 8/9 and PSAT 10					
26	27	28 Makeup PSAT 8/9 and PSAT 10	29 Makeup PSAT 8/9 and PSAT 10	30	1	2

* PSAT 8/9 (grade 9 only) and PSAT 10 (grade 10) can be administered on April 14, 15, or 16. If your school chooses Tuesday, April 14 to test, then April 15 and 16 become makeup days for students who were absent on the initial testing day. (PSAT 8/9 for Grade 8 testing schedule is on the grade 8 calendar on the following page.)

Schools can elect to administer the PSAT test to 9th graders on one day, 10th graders on the other day, or test both grades on the same day. As long as all students in the **same grade** are tested on the **same day**, schools can choose which date works best for the initial test dates and the makeup test dates.

2020 Summative Testing Schedule

for Online and Paper/Pencil Assessments

Paper/Pencil Test Dates – Grade 5

April – May 2020						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	13	14 ELA Day 1	15 ELA Day 2	16 Makeup – ELA	17	18
19	20	21 MATH	22 SCIENCE	23 SOCIAL STUDIES	24 Makeup Any content area	25
26	27	28	29	30	1	2
		Makeup – Any content area				
3	4	5	6	7	8	9
10	11	12	13	14	15	16

Paper/Pencil Test Dates – Grade 8

April – May 2020						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	13	14 PSAT 8/9	15	16 Makeup – PSAT 8/9	17	18
19	20	21 Makeup – PSAT 8/9	22 SCIENCE	23 SOCIAL STUDIES	24 Makeup Science and Social Studies	25
26	27	28 Makeup PSAT 8/9	29 Makeup PSAT 8/9	30	1	2
		Makeup – Science and Social Studies				
3	4	5	6	7	8	9
10	11	12	13	14	15	16

Paper/Pencil Test Dates Grades 3, 4, 6, and 7

May 2020						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5 ELA Day 1	6 ELA Day 2	7 Makeup – ELA	8	9
10	11 Makeup ELA	12 MATH	13	14	15	16
		Makeup – ELA and MATH				
17	18	19	20	21	22	23
		Makeup – ELA and MATH				
24	25	26	27	28	29	30
31						