



Activity	Date
Enrollment	September 30 – November 15, 2019
Training	January 13 – February 21, 2020
Testing	February 24- April 10, 2020*
Score Reports issued	Week of Aug 31, 2020

IMPORTANT DATES FOR 2019-2020

*No student responses may be entered after this date.

The PA Department of Education, Bureau of Special Education provides the following updates for the administration of the 2020 PASA.

REDUCED SHIPMENT OF ASSESSMENT MATERIALS FROM THE PASA VENDOR

- Beginning this school year, there will be no delivery of student assessment materials (i.e., the bound booklets containing the answer choices).
- If a student requires printed materials rather than accessing the assessment digitally via an iPad or computer, the assessor must download and provide the printed student materials. Student materials must be printed in color.
- Local Education Agencies and Service Providers will be provided manipulative kits for students that shall be kept by the assessors for instructional and assessment purposes. Kits shall not be returned to the PASA vendor.

NO RETURN OF ASSESSMENT MATERIALS TO THE PASA VENDOR

- PASA Assessment Coordinators (ACs) and assessors are no longer required to return by mail any physical assessment materials to the PASA vendor, as all test responses will be entered and scored through the PASA digital test administration system.
- All printed assessment materials must be destroyed. The PASA AC is responsible for ensuring the destruction of assessment materials and/or removal of assessment downloads from all iPads and computers.
- All test security affidavits will be completed online for Assessment Coordinators, assessors, and others with an active PASA training account. Individuals who do not have an account in the PASA digital system will be required to sign a printed hard copy of the test security affidavit. The LEA/service provider will keep those on file instead of mailing back to the vendor this year.

NO VIDEO RECORDING OF STUDENTS

• Beginning this school year, assessors will not be required to video record and upload the

performance of students into the PASA Digital system. Assessors will continue to be required to enter student responses online.

• Completion of parent and assessor video consent forms are no longer required and/or applicable.

NO SUBMISSION OF NARRATIVE NOTES REQUEST

- As a result of the elimination of video recording and uploading, there is no longer the requirement to submit requests for approval to the Bureau of Special Education for use of narrative notes.
- Assessors no longer need to complete a narrative notes script during test administration for students who previously were not permitted to be recorded.

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Overview

The *Pennsylvania Alternate System of Assessment (PASA)* is a statewide alternate assessment designed for students with the most significant cognitive disabilities. It is administered on a one- to-one basis to students who are unable to participate in the *Pennsylvania System of School Assessment (PSSA)* as determined by their Individualized Education Plan (IEP). Administration of the *PASA* achieves compliance with several federal laws and Pennsylvania School Code.

Purpose

Administration of the PASA serves 3 main purposes, to:

- measure the degree to which students attain the knowledge and skills described in the statewide alternate eligible content, which is linked to the Pennsylvania Core Standards for English/Language Arts and Math, and the Pennsylvania Academic Standards for Science
- 2. provide information regarding district and school accountability; and
- 3. improve curricular and instructional practice for students with significant cognitive disabilities and increase student learning.

Overview of Test Format

The *PASA* is comprised of 3 assessments, English/Language Arts (ELA), Math and Science, which measure the degree to which students attain the knowledge and skills described in the statewide Alternate Eligible Content. The *PASA-ELA* and *PASA-Math* tests are administered to all eligible students in grades 3-8 and 11 while the *PASA-Science* is administered to eligible students in grades 4, 8, and 11. Each of the assessments is aligned to the appropriate grade level academic or content standards in its respective content areas through the Alternate Eligible Content. The Alternate Eligible Content represents a reduction in breadth, depth, and/or level of complexity in the associated grade level standards for each content area. This supports increased access to the general education curriculum at an entry point appropriate for this student population.

Students with the most significant cognitive disabilities are a diverse population with a range in level of communication, level of independence, and ability to function at an abstract level. Many researchers believe that this diversity requires more than one level of test to fairly accommodate the wide range of abilities. For this reason, two test tiers are constructed per grade level for the all *PASA* assessments.

The PASA assessments are structured with a universal design approach, such that all students regardless of disability are tested similarly. Several test and item features have been instituted over the years to address a universal design model.

The design of all three content areas include:

- a series of 3-option multiple choice questions,
- individually administered to all applicable students with stimulus, prompt and answer choices read aloud by the assessor,
- presentation of all answer choices as images thus reducing the language burden on the student,
- scripted so all students receive the same prompts.
- allow students to indicate their answer choice in a variety of ways depending on their primary mode of communication.

Even though the tests may be administered in both digital and/or paper format, both formats present the same 2-dimensional images. In other words, the same graphics are displayed on a computer screen as they would be if the assessor prints the materials for the student. The student chooses their answer from the available pictures. Students do NOT interact with the computer to respond to items.

Students with the most significant cognitive disabilities often do not communicate in traditional ways. On the *PASA* assessments, students are allowed to indicate their answer choice in different ways, including but not limited to:

- saying/signing the letter associated with their choice,
- saying/signing a word or words associated with their choice,
- pointing to their answer choice,
- touching the picture of their answer choice,
- gazing at their answer choice,
- nodding their head or gesturing in some other way to indicate their answer choice.

Assessors record a student's response (or responses) to an item by entering the letter which matches the answer choice indicated by the student into the *PASA-Digital* system before moving on to the next item. Note that students are not required to provide a 'letter' to indicate their answer choice.

Raw scores of a student's performances are transformed into scale scores. Scale scores are

associated with one of four performance categories (*Emerging, Novice, Proficient, Advanced*) based on standard settings. This allows scores for students taking the *PASA* to be aggregated with scores for students taking the *PSSA* for accountability purposes.

Performance category, scale score, mean score and number of items by content strand answered with and without assistance are reported on an Individual Student Score Report (ISR) generated for parents by *PASA* and mailed to LEAs/service providers in the Fall following the test administration.

Information pertaining to descriptions of the performance categories, Alternate Eligible Content for each content area and grade level, how to interpret the ISRs as well as additional information about the *PASA* assessments can be found on the project website; *www.pasaassessment.org*.

Test Administration Window

The test administration window for the *PASA* opens **Monday, February 24, 2020** and closes at midnight on **Friday, April 10, 2020**. No tests can be completed, student responses entered, or 'Accommodations Used' submitted after this date. Extensions are rarely granted and are determined at the discretion of the Pennsylvania Bureau of Special Education (BSE), not the *PASA* project.

The *PASA* assessment may be given in more than one sitting. If a student is becoming unduly fatigued during the assessment, it is permissible to stop testing and continue testing again at another time. In some cases, small numbers of items completed every day across several days may be in the best interest of the student. Each item should be administered only once to each student, regardless of the number of sittings used for test administration. No items should be re-administered across multiple sittings.

Overview of Administration Options

There are three options for administering the PASA:

1. Fully-Digital Delivery

- Assessors access the test items under the 'Assess' tab on the PASA-Digital site
- Assessors display the answer choices to students using a second electronic device that may be 'synched' to the assessor's device
- Assessors enter student responses 'as they go' in the "Live Administration' tab during

test administration

- The **streamlined** fully-digital options require no printing of the test or student materials, and are designed to give some variation within the fully-digital delivery option for users who may have concerns with internet connectivity or synching devices. Assessors may download the test and/or student materials ahead of time as PDF documents and administer using two devices. The student responses can be entered 'as you go' if the assessor device is online during testing or afterwards if neither device is online during testing. (If choosing to enter the student responses after test administration, the assessor must print a scantron form only from the digital system.) In both instances, one computer/device is used for the assessor and one computer/device for the student. The computers devices do not have to be fully online or synched during the test administration as in the fully-digital delivery method.
- Assessors complete the Accommodations Used form online.

2. Hybrid Partially-Digital Delivery

- Assessors access the test items under the 'Assess' tab on the PASA-Digital site
- Assessors display the answer choices to students using the test materials they print out ahead of time for the student. Note: this option is intended for students who require answer choices to be cut apart or adapted in some other way for tactile use.
- Assessors enter student responses 'as they go' in the "Live Administration' tab during test administration
- Assessors complete the Accommodations Used form online.

3. Non-Digital Delivery

- Assessors access the test items under the 'Tests' tab on the PASA-Digital site
- Assessors print a copy of the test, answer choices, and a scantron ahead of time.
- The assessment is administered completely offline with all materials printed by the assessor ahead of time. The assessor must then go back in the PASA digital system and enter the student responses in the 'Data Entry' tab.
- Assessors complete the Accommodations Used form online.

The following tables outline printing and device requirements associated with each test delivery option:

Test Administration Option	Printing Requirements	Device Requirements
Fully-digital	No printing required	Assessor and student device required. Both are online and 'synched' during testing
Fully-digital (alternative streamlined option 1)	No printing required	Assessor and student device required. Only assessor device is online during testing, devices do not need to be synched as student sees answer choices on a downloaded PDF on the student computer/device.
Fully-digital (alternative streamlined option 2)	Assessor must print a scantron only	Assessor and student device required. Both can be offline during testing and do not need to be synched. Both test and student answer choices are downloaded ahead of time as PDFs. Assessor must then go back and enter responses in digital system after testing.
Hybrid Partially-Digital	Assessor must print student materials (in color)	Assessor device only required Assessor prints out student materials ahead of time and adapts as necessary. Assessor enters responses 'as you go' in the digital system during testing
Non-Digital	Assessor must print test questions, student materials (in color), and scantron	Assessor device only required Assessor must print test questions, student materials, and scantron ahead of time. Test is administered completely offline. Assessor must then go back and enter student responses in the digital system.

For all administration formats;

- The assessor is responsible for administering all fully scripted items to students enrolled on their roster for all content areas as assigned by grade level.
- The assessor is responsible for entering each student's response to each item electronically into the *PASA-Digital* website.
- An *Accommodations Used* form must be completed online for each student for each content area.

Test Content

Each *PASA* assessment is aligned to the appropriate grade level academic or content standards through the Alternate Eligible Content (AEC). The AEC represents a reduction in breadth, depth, and/or level of complexity of the associated grade level content. The link to AEC supports increased access to the general education curriculum at an entry point appropriate for this student population.

The AEC was developed by a team of university faculty, special education teachers, general education teachers, content experts, and experts in the field of special education and approved by the State Board of Education. AEC were designed to specify essential learning outcomes in their respective content areas and conceive a population-appropriate learning progression across grade levels. The AEC can be found on the *PASA-Digital* website as well as the PaTTAN website.

Test and Item Development

Each test is based on a blueprint which specifies the number of skills per assessment anchor and clarifies or restricts how skills should be written for the tests. The test blueprints provide a reference for test developers to help build tests which remain consistent in content and difficulty across years. The blueprints are not intended to inform instruction other than to outline the academic content prioritized for this student population. Teachers are still responsible for providing instruction across the entire range of grade level eligible content to the fullest extent possible.

The *PASA-Science* assessments feature an embedded placement test. A student's performance on the first 12 items of the assessment will determine the appropriate tier the student will be placed for the remainder of the assessment. The *PASA-Digital* system automatically 'scores' the placement test and notifies the assessor how to proceed. The placement test is for *PASA-Science* only this year. *PASA-ELA* and *PASA-Math* tiers are assigned in the *PASA-Digital* system based on prior test performance.

Item Format

Each item consists of a context, an item prompt, and 3 answer choices. Item stimuli and answer choices are presented in picture format for universal access. In some cases, answer choices may be words, numbers, phrases, or sentences. The items are standardized through the scripting of each part of the item. Assessors are given a script which specifies what to say to;

- 1) present the item context,
- 2) ask the target question or prompt,
- 3) present the answer choices

Presenting the Prompt

When reading aloud the prompt, it will be worded in two ways:

- 1. **<u>Read</u>** the answer choices **OR**
- 2. <u>Name</u> the answer choices.

<u>**Read the answer choice**</u> indicates that the assessor should read aloud the name of the picture that is presented with each answer choice.

<u>Name the answer choice</u> indicates that the assessor should read aloud the letter only (A, B, C) that is presented with each answer choice.

New for 2020: There is no 'extra prompt' included in the script for the 2020 PASA assessments. Assessors may repeat the target question/prompt to the student if they deem it appropriate.

Test Levels

To accommodate the wide range of cognitive function within this population of students, two levels of tests are constructed per grade level for all *PASA* assessments that differ in cognitive complexity.

<u>Tier 1</u> - Items are aligned to the Alternate Eligible Content (AEC). The AEC has been reduced in depth, breadth, and complexity from the grade level eligible content. Items reflect more simplistic accommodations and remove extraneous information.

<u>Tier 2</u> - Items are aligned to Alternate Eligible Content (AEC). The AEC has been reduced in depth, breadth, and complexity from the grade level eligible content.

Tier descriptions and examples for each content area can be accessed on the PASA digital website at pasaassessment.org. Assessors should note that **all items (including answer choices) are required to be read aloud to students, regardless of content area or tier**.

Guidelines for Participation

Students with the most significant cognitive disabilities who meet PA's six eligibility criteria participate in the *PASA*. Participation is determined annually by the student's IEP team. Every Student Succeeds Act (ESSA) regulations continue to stipulate no more than 1% of the State's total tested population should participate in the *PASA*.

Pennsylvania's six eligibility criteria for the *PASA* can be accessed via the The *PASA Eligibility Decision-Making Companion Tool* for IEP teams. This resource tool provides additional clarity and specifics to IEP teams as they consider the six criteria of eligibility to participate in the PASA. The tool is available for download from the PDE, *PASA-Digital* and PaTTAN websites. Publication requests can be made to PaTTAN.

It is important for IEP teams to remember the answer must be "Yes" to all six of the eligibility criteria in order for the student to qualify to participate in the PASA. If the answer is "No" to any of the six criteria, the *student MUST* be enrolled in the PSSA/Keystone.

PASA Eligibility Criteria: Decision Making Companion Tool

The PASA Eligibility Criteria: Decision Making Companion Tool is a resource provided to individualized education program (IEP) teams in Pennsylvania to assist in determining eligibility for the Pennsylvania Alternate System of Assessment (PASA). The PASA is appropriate for students with the most significant cognitive disabilities who meet all six requirements listed below. Additional considerations are provided that further define the criteria and assist the IEP team in decision making. Factors that the IEP team should not consider in eligibility determination are also identified.

The IEP team must answer "YES" to **all** six criteria in order for the student to participate in the PASA. If the answer is "NO" to any of the questions, the student must participate in the PSSA/Keystones with or without accommodations, as determined appropriate by the IEP team.





PASA eligibility determinations are NOT based on:

- IQ score or disability category alone (i.e., All students with an intellectual disability do not automatically qualify for the alternate assessment.)
- English Learner (EL) Status
- Poor attendance
- Expected poor performance on the general assessments
- Educational environment or instructional setting
- Low reading or achievement level
- Anticipated disruptive behavior or emotional duress
- Impact of scores on accountability system
- Administrative decision



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Exemptions from Testing

Religious Exemption

Participation in the statewide assessment is a federal and state requirement for all students. The only legally accepted reason for a student to be excused from testing is that it conflicts with the parent/guardian(s) and/or student's religious beliefs [Pennsylvania Code Title 22 Chapter 4, section 4.4].

A religious exemption cannot be denied; however, it can only be granted if all of the following steps are completed.

- 1. The student must be enrolled for testing so there is an official record of eligibility for the *PASA* and so testing materials are sent for the parent/guardian(s) to review. The enrollment record is also needed so the district (assessor) can document officially that the student was not assessed due to religious beliefs. A religious exemption cannot be granted until after the parent/guardian(s) has reviewed the test materials.
- The parent/guardian(s) must schedule a time with the student's assessor and/or LEA/service provider's assessment coordinator to review the assessment. The parent/guardian(s) must sign a confidentiality/non-disclosure form with the <u>LEA/service provider</u> to maintain test security [Pennsylvania Code Title 22 Chapter 4, section 4.4]. Test materials cannot be removed from school grounds.
- If after reviewing the assessment the parent/guardian does not want their student to
 participate, they must write a letter to the district requesting a religious exemption. No
 specific religious beliefs or specifics about what conflicts with the beliefs of that
 religion should be listed. This would violate the non-disclosure agreement. The
 exemption is then granted and the district keeps the letter as documentation of the
 request.
- 4. At the end of the testing window, the student's assessor (or assessment coordinator) indicates in the student's *PASA-Digital* record that the student was not assessed and selects "religious exemption" as the reason. This information is reported to the state.

Districts need to be aware, however, that students with religious exemptions are still factored into accountability data and will negatively affect LEA/service provider overall participation rates.

Taking the PSSA/Keystone Exams

In some cases, the student may have taken the PASA the previous year and the IEP changes the decision for the student to now participate in the PSSA/Keystone Exams. This update can be made at any time during the PASA enrollment window by the Assessment Coordinator. If the update is made after the enrollment window closes and before the test administration window

opens, the Assessment Coordinator should contact PASA at <u>PASAtest@pitt.edu</u> to update the student's enrollment record. If the change happens during the assessment window, the assessor and/or AC can make the update directly in the system at that time. Once the *PASA* test window opens and the 'Assess' tab becomes available, update the student's record to reflect that they were not assessed because they are taking the PSSA/Keystone Exams.

First Year EL Students

Students in the United States for less than 1 year are exempt from taking the *PASA-ELA*. However, students must still take the *PASA-Science* and *PASA-Math* assessments.

The graphic below illustrates various reasons a student may not be assessed. In order to code this correctly, the AC or assessor must access the student from the roster in the PASA digital system. First, select the "[content] not Assessed?" link and provide a reason from the dropdown box (Figure 2). **This MUST be done for every content area.**

r	<u>Data Entry</u>	<u>Live</u> Administration	Ļ	Accomms Used Finished
ł	ELA Data	Assess ELA	ELA not assessed	Select a reason why ELA was not assessed:
	Math Data	Assess Math	Mth not assessed?	Medical Emergency
1	Science Data	Assess Science	Sci not assessed?	No Longer Taught By This Service Provider Taking PSSA
				Religious Exemption
	ELA Data	Assess ELA	ELA not assessed?	Moved to a different service provider Student Refused To Test
: [Math Data	Assess Math	Mth not assessed?	Parent Opted Out
1	Science Data	Assess Science	Sci not assessed?	

Figure 3. Student not assessed

Test Security

Maintaining test security is an important responsibility for all assessment coordinators and assessors. Test security is important for several reasons. First and foremost, all students need to have the same testing experience. If students have different testing experiences, their scores could be impacted either negatively or positively and stakeholders will not be able to interpret test scores accurately. Also, some test items are used across years and test forms. This provides important longitudinal data for test development and curriculum planning. Further, item development and item replacement is expensive, and breaches in test security require new sets of items to be developed. This process includes writing, reviewing, and piloting new items which requires many people and many months to complete. Finally, student data must remain secure and confidential.

Maintaining test security refers to keeping test materials (including individual items) secure at all times BEFORE, DURING and AFTER test administration. Assessment coordinators must inventory and maintain the security of any printed test materials. Additionally, any downloaded tests or test materials should be cleared from the computer's cache system after the conclusion of the test administration.

Although not an exhaustive list, some examples of test security violations are as follows:

- practicing test items with another person who does NOT have a signed test security certificate,
- allowing students to practice test items prior to administration,
- allowing an unauthorized person to access or view digital test materials prior to administration,
- coaching students inappropriately during the test,
- entering a response other than the student's true response,
- leaving test materials in plain view when not in the room even if no one is in the room or scheduled to be in the room,
- leaving items displayed on an electronic device when not in the room even if no one is in the room or scheduled to be in the room,
- allowing students to see the correct answers on the screen before or while the student completes the item,
- giving students additional information not included in the script,
- discussing specific items with another person whether authorized or not,
- using test items as teaching materials,
- making an electronic/digital copy of any test items or test materials,
- posting test materials on social media sites,
- downloading test materials to a device that is not owned by the LEA/service provider.

A test security affidavit must be 'signed' by the assessment coordinator and assessor in the PASA digital system before online test materials will be released. The affidavit can be found on the *PASA* website under the "*Test Security*" link at the top of the page and can be signed electronically.



Also, any person(s) in the room during a test administration (e.g. interpreter, aide, TSS) must also sign a test security affidavit. If the individual does not have an account in the PASA digital system, they are required to sign a printed copy. The LEA/service provider is responsible to keep the signed affidavits of any personnel outside of the AC/assessor on file. They are not to be returned to the vendor this year as in years past. Failure to obtain a signed test security agreement from all persons present during a test administration is considered a violation of test security protocol. A copy of the affidavit can be found on the *PASA* main website (www.pasaassessment.org) under "*Test Security*".

Figure 5.Link for test security download

It is important to know that under Pennsylvania School Code, there are consequences for teachers if test security procedures are not followed. They include verbal reprimand, written reprimand, suspension with or without pay, termination, or revocation of teaching certification. Additionally, it is the responsibility of district personnel to report violations of test security procedures to Bureau of Special Education, PA Department of Education. Failure to report

violations of test security procedures can result in the same consequences as those imposed for violating the security procedures.

Contact information for reporting testing irregularities can be found on the *PASA* website under Test Security.

Preparing to Administer the Assessment

Below are actions assessors should take to prepare for administration of the *PASA* assessments. These actions are also included in Appendix A as a checklist.

Review Eligibility Requirements

The first step is to verify the students planned to take the assessment have been appropriately identified as eligible to participate in the PASA by their IEP team. Section IV of the IEP document should reflect this determination. See the section on *PASA* eligibility for more details.

Verify PASA-Digital Account

The next step is to confirm that you have a *PASA* account by logging in to the *PASA-Digital* website and accessing your student roster. This account will be used to enroll students, complete test administration training, access test materials, submit accommodations used, and update student records. If you do not have an account or cannot view your student roster, please contact your Assessment Coordinator and they will create an account for you.

Enrollment

Enrollment for ALL *PASA* assessments is done simultaneously through the *PASA-Digital* site. To be officially enrolled, the student record must be verified by BOTH the assessor and the assessment coordinator. When a student has been successfully enrolled, the date on which they were officially enrolled will appear in the 'enrolled' column. If a student does not appear on your roster, please contact your assessment coordinator and have the student added to your roster.

Figure 6	5.	Sample student roster	

PASA ID	Last Name	First Name	<u>Grade</u>	Assessor	Te	st Tie	ers	Ver	ified	Enrolled	<u>Reports</u>
					ELA	Mth	Sci	Assessor	Coordinator		
127102	Pavel	<u>Maja</u>	8	Account, Assessor	1	1		✓	✓	9/30/2019	<u>2019</u> 2018 2017
118251	<u>Robinson</u>	<u>Emma</u>	8	Account, Assessor	2	1		✓	✓	12/23/2019	2019 2018 2018 2017
ps66150	<u>Student</u>	Practice	4	Account, Assessor	1	1	1	✓	✓	12/31/2019	2019 2018 2018 2017

<u>Verify Student Information</u> - To enroll a student, information such as name, ID, grade, assessor, tier of test, and primary disability, needs to be verified as accurate.

Access Prior Student Score Reports - The student roster also allows you to access prior

individual score reports (ISRs) for the past 3 years for each student, if they have taken the PASA during that time.

<u>Assign or Verify Tier Assignment for PASA-ELA and PASA-Math</u> - With the exception of students currently in grades 3 and 11 or those that are new to PA, students are assigned a PASA- ELA and PASA-Math test tier based on last year's test performance. Assessors are asked to choose a level for those students new to PA or in grades 3 and 11. Students who were assessed the previous year are automatically assigned in the digital system for the current year based upon the tier they took and how they scored in the previous year. All students must be assigned a Tier for enrollment to be verified.

Tier changes MUST be requested using the online link located in the "Testing Information" section of the student record. Tier changes must be submitted for each content area separately. Tier changes are NOT automatically granted but are considered on a case-by-case basis for assessors giving a valid reason for the Tier change. Decisions regarding tier changes are based on the reason provided in the application and prior performance on all tests. Any student receiving a perfect score on the previous year's test is not eligible for a Tier change to a lower level or tier.

Figure 7.Requesting a level change - request form

Please note that the *PASA-Digital* system automatically directs the correct online test materials to be delivered to the student based on the Tier designation in the student record. **Retroactive Tier (and grade) changes cannot be granted and failure to complete the test as designated in the student's record will result in the student's responses being scored incorrectly.**

<u>Tier Assignment for PASA-Science</u> – The PASA-Science uses an embedded placement test. The student's score on the first 12 items of the PASA-Science determine what tier they will be placed into. Again, the PASA-Digital system automatically delivers the correct online test materials based on the Tier designation from the placement test. **Retroactive Tier (and grade) changes cannot be granted and failure to complete the test as designated in the student's record will result in the student's responses being scored incorrectly.**

Late Enrollment

All students MUST be enrolled through the *PASA-Digital* site by the deadline. Students who need to be enrolled after the enrollment window closes must request permission for access to the enrollment system as follows:

- 1. Permission requested and access granted **from the** *PASA* **vendor**: newly identified for special education services, newly identified as eligible for the PASA, or newly enrolled with the local education agency or service provider.
- 2. Permission requested and access granted **from the Bureau of Special Education**: all other requests.

Training

Test administration training is mandatory for all assessment coordinators and assessors. Training modules are accessed through *PASA-Digital* under the "Training" tab. <u>Assessor Test</u>. <u>Booklets (test items) are only available online and will NOT be released until all training</u> <u>modules and all proficiency tests have been completed</u>.

There are four training modules that cover the following topics:

- 1. Test Administration Protocols
- 2. Test Administration Options
- 3. Entering Student Responses and Completing the Assessment
- 4. Test Security

Each training module is associated with a 'proficiency' test which highlights critical aspects of the module. Although a passing score is not required in order to administer the assessment, assessors and assessment coordinators are strongly encouraged to review information for items not answered correctly.

Determine Student Accommodations

Check the student's IEP to ensure that any accommodation (e.g., assistive technology, enlarged print) are provided during administration of the test. The *PASA* is designed to provide many accommodations to make the tests accessible such as the tiered cognitive structure of the test, the multiple-choice format for universal access, and presentation of item contexts and/or answer choices in picture format. Additional allowable accommodations can be found in the *Administration Instructions for Special Populations* chapter of this manual and in the *PASA Administration Protocols* training module.

Prepare Test Materials

Student materials booklets are no longer shipped from the vendor to schools. assessment coordinators and assessors must review the test administration options ahead of time to determine if the test can be administered digitally. Printing should only be needed in cases

where the student requires answer choices to be cut apart or adapted for tactile use in some way. If printing is required, it is the responsibility of the LEA/service provider to complete the printing and ensure all printed materials are kept secure prior to testing. If student materials are printed, they must be printed in color.

Preview the Test

Two weeks before the test windows open, tests for which an assessor has enrolled students will be available for preview. When selecting a test for preview, be sure to select the PREVIEW option; not the download option.

Figure 8. Accessing test preview.

DASA	assessor@pasad	ligital.com	Logout Account Contact I	nfo <u>Test Security</u>
Home 1	Training Students	Tes	ts Assess	
Secure Tests The following secure tests are available for you to downlo Pay close attention to where the downloaded file gr Auterials lists may be downloaded more than once, if nee	ad. ces on your computer, as you gepending on your network conne essary.	are only above	to download each file once.	
Note: For security re downloads, please co All test downloads an esponsibility to main Do not share co Delete all #25 assessment	asons, test files may only be dow ntact your Assessment Coordin e recorded and monitored. Once , tain their security in the following r distribute downloaded They t testing files from your the	nloaded once. I ator. rou have downlo ways: waterials once all studer	f you need additional	
Test Name ↓	Preview	File Size	Remaining Downloads	Materials List
Math_Grade_8_Tier_1 For Students: Emma Robinson	Download Preview	1.31 MB	1	Materials List
Math_Grade_8_Tier_1_Student_Materials For Students: Emma Robinson	Download	3.42 MB	1	
ELA_Grade_8_Tier_2 For Students: Emma Robinson	Download Preview	1.67 MB	1	
ELA_Grade_8_Tier_2_Student_Materials For Students: Emma Robinson	Download	1.68 MB	1	

It is highly recommended that assessors rehearse administering each item so they are familiar with the prompts, answer choices, and vocabulary needed to present each item. This will also help assessors become familiar with any setup or accommodations needed for each item.

Develop a Master Testing Schedule

Assessment coordinators and assessors should develop a master testing schedule that falls within the PDE established assessment window in advance. It is highly recommended to schedule the assessment session(s) prior to the end of the testing window to include a contingency plan for unexpected circumstances such as teacher/student absence or inclement weather. Please be aware that requests to extend the testing window for these reasons will not be granted.

Math Manipulatives Kits

PASA will continue to send schools and service providers a kit to contain math manipulative materials such as blocks, etc. It is highly recommended that the manipulatives be used unless the student is more familiar with other objects used in the daily instruction of the concept(s). In general, students should be allowed access to the supports (e.g., calculators, pen/pencil,

TouchMath boards, manipulatives, objects) used during daily math instruction when taking the *PASA-Math*. Care should always be taken to ensure the correct answer is not signaled or 'given away'.

The Math Manipulative Kits are no longer required to be shipped back to the vendor at the conclusion of testing as in years past. Rather, assessors may keep the math manipulatives for future instructional purposes.

Test Administration Procedures

There are three options for administering the *PASA*: fully-digital, hybrid partially-digital, and non-digital. *In all cases, a student is not considered assessed until:*

- 1. student responses to each item have been entered into the PASA-Digital site,
- 2. an Accommodations Used form is submitted

All LEA/service providers can choose from any of the three administration options and all assessors within a LEA/service provider do NOT have to use the same administration option.

Test Administration Options

Fully-Digital Test Administration Option

To administer the test using all the fully-digital option, you need 2 electronic devices which can be used simultaneously; a computer and an additional electronic device (e.g., iPad, computer, laptop, white board) on which to display the student materials (Figure 9).

To prepare to administer the test:

- 1. Choose a device to be the 'Assessor Device',
- 2. Sign into your PASA-Digital account on that device,
- 3. Select the 'Assess' tab on the menu bar at the top of the page,
- 4. Select the 'Live Administration' button next to the student and content area test you will be administering,
- 5. In the pop-up window, designate the device as the 'Assessor Device',
- 6. Select 'Use Student Device' from menu bar at the top of the item template frame.
- 7. Choose another device to be the 'Student Materials Device',
- 8. Sign into your *PASA-Digital* account on that device,
- 9. Choose the SAME 'Live Administration' button for the same student and content area as for the Assessor Device,
- 10. Designate the device as the 'Student Materials Device'.

Figure 9. Digital test access

			assessor@pas	adigital.com Logout	Account Test Security
	ELA MATH SCENCE	Home Training	Students Test	s Assess	
	Assess Students				
	Note: Students must be verified by bol	th Assessor and Assessment (Coordinator before they will appear o	n the roster below.	
	An assessment is considered complete	once:	via Data Entry or Live Administratio	n) for each applicable conter	Assess tab
	the Accommodations Used area These steps should be completed for as	has been completed for the st	udent.	.,	
Q 1	you input the Student Answer	s?	future should be ussessed.		
Select test for stude	ent student answers is built into the set the Data Entry button below	the live administration interfa w instead.	ce (digital option) while giving the te	st. If you choose not to use	the Live Administration
	How will you display the Student Mater You can use either printee the terials or	ials? if you have two devices (com	puters or tablets), display the mater	ials digitally on the second o	levice.
	More information is available after you	crochive Administration and	select that you're using the Assessor	Device.	
	PASA ID Last Name First Na	me Grade Assessor	Do Entry Live Admir	histration A	comms Used Finished
		<u></u>		ELA not	
	177102 Pavel Maia	Account,	Assess I	Adath Mth not	Accomme
	12/102 Pavel Maja	O Assessor	Science Data	Science	
				033C33CVI	
		occor@aacadicital o		Cogurity Video Cop	
PASA	d55	essor@pasadigital.co		<u>Security</u> <u>video Cons</u>	SEITL
ELA MATH SCIENCE	Home Training	Students	Tests Videos	Assess	
Assess Student	<u> </u>				
Note: Students must be			,		
Use the Data Entry butt			Emma Robinson Science Te	st X need to th	Confirm student
the following questions: Is How will the Student Vir	the screen you're lookin	g at now the As	sessor device or		and test
You can upload a video					
How will you input the S Inputting student answer the streamlined Data For	ssessor Device	Student I	Materials Device	bble sheet, j	ust use
How will you display the	but the student's score, click the image be en the data entry screen for the Science T	elow to on the student' fest. website as nor	s device and login to the pasadig mal, then click on the Assess tab	gital . Using	
You can either use the p		that device, se click the image	ect the same student and test, t below to indicate that the devic	out now IIy. e is for	
More information is avai		showing the sti special softwar communicate b	e is needed, both devices will whind the scenes via the pasadio	pital	
		website.			mand states a
PASA ID Last Nar	Fournation of Noticette 1. Star Annual on eight is once upon 2. Star Annual on eight is once upon 3. Nour and yours is to units on a star on a star on the once and an elegence	[sed Conti	rmea <u>Finisnea</u>
Select for	Instrum Central Represent 1 to code the debree spectra find for and on one deb ¹ totation of the data to the data best totation of the data specer and the data specer and the state of the specer sector. • • The specer sector.		🔫 🦋 📬 🕋 .	ELA	
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	Assessor's Screen with Instructions and Response	e-Entry Stude	ent's Screen for displaying Materials		Student device
					Student device
51002 Smith	abactian 4 Account,	Math Data			
S1002 Smith Se	ebastian 4 Assessor		Sess Math	Mth	
		Science Data	sess Science	Sci	

- 1. If not automatically displayed, select the button for Item 1 on the item bar at the top of the page,
- To sync the 'Assessor Device' and 'Student Materials Device' select the 'Display on Student Device' link under the left-hand image which duplicates the student materials for the item. <u>The devices will automatically sync as the test is advanced.</u>

Note: Once the student device is synced, a blue 'Currently Displayed' icon with the word 'active' will appear on the screen under the image. If the picture displayed does not match the item being administered, a warning will appear to remind you to select the 'Display on Student Device' link.

- 3. Read the provided script for the item and provide the student an opportunity to respond
- 4. Record the student's response by selecting the appropriate response option box (A, B, C or No Response) in the designated area for the response.

Assessors are encouraged to provide students with a sufficient amount of wait time before selecting the 'No Response' option. Wait time is determined at the discretion of the assessor and may differ for each student; however, no additional prompting can be offered during this time.

Figure 10. Syncing devices for fully-digital test administration

Once the response to the first question has been entered:

1. Select the 'Next Question' box at the bottom of the page. This box will remain 'grayed out' until a response has been entered.

NOTE: You will not be able to advance to the next question of the test until a response is entered for the item.

When all items have been administered, select the 'Complete Test' button which will appear in the same position as the 'Next Question' box. You will be asked to answer post-test questions about the student's performance and then asked to confirm that the test is complete. Select the answers to the questions from the dropdown boxes and then select 'OK'. The student responses are then submitted to the digital system (Figure 12). *NOTE: Once you submit the test, you will no longer have access to the test items or responses for this student.*

If you need to cease the test permanently before it is complete, select the 'End the Test' button below the item template frame. Three reasons will be listed. Select the appropriate reason and confirm that you are discontinuing the test early for the stated reason. This information along with the recorded student responses will be submitted to the *PASA-Digital* website (Figure 10).

If you need to pause the test temporarily and plan to resume at a later time or day, select the 'Exit to Student List' link at the right of the Item Bar at the top of the page. All answers previously entered will be saved. When you return to the test for this student and content area, the test will resume where it was stopped.

Figure 11. Stopping and starting a test, completing a test and discontinuing a test

Fully Digital Streamlined Option 1:

The fully-digital streamlined option 1 allows the assessor to administer the assessment without synching the two devices. The assessor device is online while the student accesses their materials from a saved PDF on their device. The assessor will set up the assessor device by clicking on the "Live Administration" button for the student and content area. Next, the assessor should select "Assessor Device" and set the Student Materials option to "No Student Device." Finally, on the student device, the assessor should open the saved PDF of student materials and ensure the student is viewing the appropriate page during the assessment.

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	13	12	11	10	9	8	7	6	5	4	2	1			
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Exit to Student I		34	34	33	32	31	30	29	28	27	26	25			
		vice	ent Devi	o Stude		lent Dev	Use Stud	als: 🕕	Materia	tudent					
Response	<u>er</u> <u>Smaller</u>	Bigg	[nfo [?]	AEC									ls	lateria	M
A B C	that	table	is a	Here	say)	e anc	e tabl	in th	rows	o two	oint t	($\begin{array}{c c} \hline \text{fraction decimal} \\ \hline 0 \\ \hline 10 \\ \hline 10 \\ \hline 10 \\ \hline 10 \\ \hline 0.1 \\ \end{array}$	
					mals	o deo	ed int	nvert	ons co	ractio	IOWS	S		$\frac{2}{10}$ 0.2 $\frac{3}{10}$	
No Response					mals	o deo	ed int	nvert	ons co	ractio	iows		1	<u>2</u> 10 0.2 <u>3</u> 10	0.05
No Response	wers: 0.3	ect Ansi	ve Corre	ternativ	mals _{Al}	o deo	ed int	nvert	ons co	ractio	iows		1 C	200.2 10 10 0.3 B	0.05 A
No Response	wers: 0.3	ect Ansi	ve Corre	ternativ	mals "A	o deo	ed int	nvert	ons co		iows		1 C Device	0.3 B	0.05 A Display

Figure 13. Live administration with no student device selected

Fully-digital Streamlined Option 2:

The fully-digital streamlined option 2 allows the assessment to be delivered using 2 computers/devices completely offline and not synched during testing. All materials are downloaded ahead of time as PDFs and then accessed as such on the devices during testing. If the assessor's computer device is offline during testing, the assessor will need to print a scantron ahead of time to record the student responses. The assessor then goes back in the digital system later and inputs the student responses using the "Data Entry" option for the student and content area assessed. Instructions for accessing the PDF files are provided in the "Non-Digital Test Administration Option" section of this manual.

Hybrid Partially- Digital Test Administration Option

To administer the test using a hybrid partially-digital option, you will need an electronic device (i.e., computer, laptop) to designate as the 'Assessor Device' as well as the printed Student Materials. Again, printing is only necessary if the student requires their answer choices to be cut apart or adapted for tactile use.

To prepare to administer the test (Figure 8):

- 1. Print the appropriate student materials ahead of time,
- 2. Choose a device to be the 'Assessor Device',
- 3. Sign into your PASA-Digital account on that device,
- 4. Select the 'Assess' tab on the menu bar at the top of the page,
- 5. Select the 'Live Administration' button next to the student and content area test you will be administering,
- 6. Designate the device as the 'Assessor Device',
- 7. Select 'No Student Device' from the menu bar at the top of the item template frame.

To administer the test (Figure 10):

- 1. If not automatically displayed, select the button for Item 1 on the item bar at the top of the page,
- 2. Display the correct page of the Student Materials Booklet for the student,
- 3. Read the provided script for the item and provide the student an opportunity to respond after the target question has been asked,
- 4. Record the student's response to the prompt by selecting the appropriate response option box (A, B, C or No Response) in the designated area.

Assessors are encouraged to provide students with a sufficient amount of wait time before selecting the 'No Response' option. Wait time is determined at the discretion of the assessor and may differ by student; however, no additional prompting can be offered during this time.

Once the response for the first skill is entered:

1. Select the 'Next Question' box at the bottom of the page. This box will remain 'grayed out' until a correct response has been entered.

NOTE: You will not be able to advance to the next question of the test until a response or responses are entered for the item.

When all items have been administered, select the 'Complete Test' button which will appear in the same position as the 'Next Question' box. You will be asked to answer 2 post-test questions about the student's performance and then asked to confirm that the test is complete. Select the answers to the questions from the dropdown boxes and then select 'OK'. The student responses are then submitted to the digital system (Figure 10). *NOTE: Once you submit the test, you will no longer have access to the test items or responses for this student.*

If you need to cease the test permanently before it is complete, select the 'End the Test' button below the item template frame. Three reasons will be listed. Select the appropriate reason and confirm that you are discontinuing the test early for the stated reason. This information along with the recorded student responses will be submitted to the *PASA-Digital* website (Figure 11).

If you need to pause the test temporarily and plan to resume at a later time or day, select the 'Exit to Student List' link at the right of the Item Bar at the top of the page. All answers previously entered will be saved. When you return to the test for this student and content area, the test will resume where it was stopped. (Figure 11).

Non-Digital Test Administration Option

To administer the test using the non-digital option, you will still need an electronic device (i.e., computer, laptop) to designate as the 'Assessor Device' as well as the printed Student Materials and a copy of the Assessor Booklet (test items) printed from the website, as well as a printed scantron from the website.

To print a copy of the Assessor Booklet, you should (Figure 14):

- 1. Sign into your PASA-Digital account,
- 2. Select the 'Tests' tab on the menu bar at the top of the page,
- 3. Select the link for the appropriate grade and tier test for the student and content are for the test you plan to administer,
- 4. Select print from the available options.

Assessors are allowed only **1** test download per grade, level, and content test.

Once a copy of the test has been printed (Figure 12):

- 1. Print the student materials from the PASA digital site (reminder: Student test booklets are no longer mailed to schools. If student materials need printed, it is now the responsibility of the LEA/service provider to print student materials in color,
- 2. Sign into your PASA-Digital account on a device,
- 3. Select the student and content area for the test you want to administer and select that 'Data Entry' box.
- 4. An electronic answer sheet will be displayed on the computer screen with which to record student responses.

Note: Although NOT recommended, assessors may choose to delay the entry of responses into the digital system until after the test administration is completed.

(ACA)	assessor@pasadigital.com Logout Account Test Se	urity
Home Traini	ng Students Tests Assess	
Assess Students		
Note: Students must be verified by both Assessor and Assessme	nt Coordinator before they will appear on the roster below.	
An assessment is considered complete once:		Select 'Data Entry'
 responses for the student are entered into the digital syste the Accommodations Used area has been completed for th 	m (via Data Entry or Live Administration) for each applicable content area, e student.	Sciect Data Linuy
These steps should be completed for each content area for which	a student should be assessed.	for the student and
How will you input the Student Answers? Inputting student answers is built into the live administration into option, use the Data Entry button below instead.	rface (digital option) while giving the test. If you choose not to use the Live Administrati	content area.
How will you display the Student Materials?		
You can use either printed materials or if you have two devices (omputers or tablets), display the materials digitally on the second device	
More information is available after you click Live Administration a	nd select that you're using the Assessor Device.	
PASA ID Last Name First Name Grade Assesso	Data Entry Administration Accomms Used Fi	nished
	Flánt	
127102 Devel Main 0 Account.	LA Data Assess ELA assessed?	
12/102 Pavei Maja 8 Assessor	Math Data Assess Math assessed?	
	Science Data Assess Science	
	ELA Data Assess ELA assessed?	
118251 Robinson Emma 8 Account, Assessor	Math Data Assess Math Mth.not Accomms	
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	a Students Tests Assess	1. Item Number
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Assess Students > Maja Paver E	LA, Grade 8, Her 1	2 Student Persona
NR = No Response		2. Student Kesponse
ELA Data Entr	Y A	
Question	Student Response	
1.	A B C NR	
2.	A B C NR	
3.	A B C NR	
4.	A B C NR	
5.	A B C NR	

To administer the test:

- 1. Find Skill 1 in the Assessor Booklet printed from the PASA-Digital site,
- 2. Display the correct page of the printed Student Materials for the student,
- 3. Read the provided script for the item and provide the student an opportunity to respond after the target question has been asked,
- 4. Record the student's response to the prompt by selecting the appropriate response option box on the electronic data entry sheet (A, B, C or No Response [NR]).

Assessors are encouraged to provide students with a sufficient amount of wait time before selecting the 'No Response' option. Wait time is determined at the discretion of the assessor; however, no additional prompting can be offered during this time.

If the student does not respond after the target question has been presented, it is permissible to repeat the target question ONE time in an effort to get the student to respond. No other prompting is permissible.

Repeat this process until all items on the test have been administered.

When all items have been administered, select the 'Complete Test' button at the bottom of the data entry page. You will be asked to answer post-test questions about the student's performance and then asked to confirm that the test is complete. Select the answers to the questions from the dropdown boxes and then select 'OK'. The student responses are then submitted to the digital system (Figure 13). *NOTE: Once you submit the test, you will no longer have access to the test items or responses for this student.*

If you need to cease the test permanently before it is complete, select the 'End the Test' button below the item template frame. Three reasons will be listed. Select the appropriate reason and confirm that you are ceasing the test early for the stated reason. This information along with the recorded student responses will be submitted to the *PASA-Digital* website (Figure 13).

If you need to cease the test temporarily and will resume at a later time or day, select the **back button** to return to your student roster. All answers previously entered will be saved. When you log back into the site and select 'Data Entry' for this student and content area, all previously entered responses will be visible. You can resume the test where it was stopped.

If an answer was not properly submitted for one of the questions, an error message will appear.

Figure 17. Error message for data entry portal

PASA-Science Placement Test

The *PASA-Science* assessments feature an embedded placement test. The placement test consists of the first 12 items on the assessment. A student's performance on the first 12 items will determine the appropriate tier the student will be placed for the remainder of the assessment The *PASA-Digital* system automatically 'scores' the placement test and notifies the assessor how to proceed.

The placement test is for *PASA-Science* only. *PASA-ELA* and *PASA-Math* tiers are assigned in the *PASA-Digital* system based on prior test performance.

The test delivery option chosen will affect how to proceed after the initial 12 item placement test. The fully-digital and hybrid options allow a seamless transition from the placement test items to the test. If using the non-digital test administration option, an assessor will need to plan ahead to provide the most seamless administration possible.

<u>Fully-Digital</u> – In the fully-digital option, the assessor enters student responses in real time during the assessment and display of the student choices is synced automatically with the test items.

Once the placement test is completed, the *PASA-Digital* system scores the placement test and automatically displays the next tier item on the assessor device AND the student device. <u>No</u> additional action is required by the assessor.

9 10 11 12 13	
21 22 23 24	Science Tier 2 Exit to Student List
32 33 34	
AEC.Info.[?] Bigger smaller	Response
ra. d an alligator.	A B C

Figure 18. Seamless transition from placement test to tier test in fully-digital option

<u>Hybrid</u> – In the hybrid option, the assessor enters student responses in real time during the assessment, but the display of the student choices is done manually with the hard copy Student Materials. Once the placement test is completed, the *PASA-Digital* system scores the placement test and automatically displays the next tier item on the assessor device. The assessor then must turn to the correct item in the Student Materials to complete the test. This may necessitate the assessor printing out both tiers ahead of time or stopping the test in order to print/prepare the proper tier level for the student.

Figure 19. Banner directing assessor to correct tier after placement test for hybrid option

<u>Non-Digital</u> - In the non-digital option, the assessor enters student responses into the data entry portal and uses the hard copy Student Materials to display the answer choices. If using the non-digital administration option, it is highly recommended that the assessor enter the first 12 student responses 'as you go' basis to allow for a smooth transition from the placement test items to the assessment. <u>After entering the responses to the first 12 items. *PASA-Digital* <u>displays a banner with the designated tier. The assessor must turn to the correct item in the Assessor Booklet (test items) and the correct page in the Student Materials Booklet.</u></u>

Figure 20. Banner directing assessor to correct tier after placement test for non-digital option

Assessors who choose to record student responses and enter them into *PASA-Digital* at a later time should plan for 2 testing sessions, as the test items will not be accessible until responses to the placement test items are entered in the *PASA-Digital* system.

Test Administration Protocol

Testing Environment

To provide the best possible testing experience for the student, an assessor should:

- secure a quiet environment be located in which to administer the test,
- be someone with whom the student is very familiar. However, they MUST be a certified school professional (e.g., teacher, school psychologist).
- preview the test to ensure an effective administration,
- ensure no other students are listening or viewing the assessment given,
- pay close attention to the students after the prompt has been given so they do not miss a student's response.

Item Administration Procedure

Each *PASA* item consists of the same basic components; a context (presentation), a target question or prompt, and 3 answer choices. Items are standardized through the use of a script. The item template provides the script, the AEC being assessed, the correct answer, and reminder instructions for administration.

To administer an item;

- 1. Verify that the student is seeing the correct image,
- 2. Read any contextual information and
- 3. Read the prompt.
 - If the student does not make a response after sufficient wait time, the assessor is permitted to repeat the prompt one additional time.

Enter the student's response (A, B, C) online in the area designated and move to the next question.

Students should be administered each item only once, whether the assessment is given all at one time or across multiple times and days.

Assessors should NOT redo any items previously administered.

Coding Student Responses

In most cases, coding of a student's response requires simply entering the letter that indicates the student's answer choice;

A for choice A, B for choice B, and C for choice C.

In some cases, a student may fail to give a response. Assessors should wait for an appropriate amount of time before either repeating the prompt or moving on to the next test item. While sufficient wait time is determined at the discretion of the assessor and may be different for each student, assessors may not continue to prompt the student while they are waiting. When an assessor decides that a student is not progressing on an item, a 'No Response' should be entered for that prompt response.

Response Coding in Special Circumstances

<u>Hand over Hand Guidance</u> - Hand-over-hand guidance in which the student is not making an independent choice, but rather assessors are guiding the student's hand to the correct choice is not an acceptable responses mode for the *PASA*. Therefore, 'No Response' should be entered for every student response in which this type of hand-over-hand guidance is used.

<u>Student Selects a Non-Answer Choice</u> - If a student selects the <u>contextual</u> image for their answer choice, assessors may direct the student to 'Choose A, B, or C'. If the student continues to select the contextual image, the assessor should record 'No Response' for that item.

Figure 22. Student selects contextual image

Post-Test Questions

Once a student's test responses have been submitted, each assessor is asked to (Figure 23):

- rate the student's performance level (Emerging, Novice, Proficient, Advanced) based on their perception of all the academic information the assessor knows about the student. Specific definitions of each of these categories vary by grade level and tier of the test being administered, but will be presented to the assessor to help make a decision;
- 2. rate the student's test performance in relation to the student's performance on similar content in the classroom;
- 3. (only for *PASA-Science* assessments) select the tier test they would have chosen for the student.

Figure 23. Post-test questions

1. Based on interactions (found <u>here</u>) to be: Click to Select ♀	vith this student in the classroom with this content, I would estimate their performance category
2. Based on interactions assessment was: Click to Select	with this student in the classroom with this content, my student's performance on this PASA
3. I am the teacher who Click to Select	provides most of the instruction in this content for this student:
4. Which tier would you h Click to Select ᅌ	ave requested for this student?

Accommodations

The design of the *PASA* assessments incorporate a universal test design. Inherent in the universal design of the tests are several accommodations such as; a tiered cognitive structure for the tests, presentation of items with images rather than words, and a multiple choice answer format which decreases language demand for the student.

Sometimes, however, additional accommodations are needed. By definition, these accommodations are adjustments to test administration that <u>reduce the impact of the</u> <u>student's disability but do NOT change the construct being measured or reduce the</u> <u>learning expectations for the student</u>. No accommodations should be used on the *PASA* that are not used during daily instruction. Likewise, accommodations that are used during daily instruction, should be used on the *PASA*.

The PASA assessment should **NOT** be the first time an accommodation is used for a student.

General Accommodations

Students are permitted to indicate their answer choice on the *PASA* in different ways, including but not limited to:

- saying or signing the letter associated with their choice,
- saying or signing a word or words associated with their choice,
- using a keyboard,
- pointing to their answer choice,
- gazing at their answer choice,
- gesturing in some way at their answer choice,
- using assistive technology, or
- using a combination of these.

<u>Please note that a student does not have to respond by selecting a letter.</u> For instance, they may respond with a word or phrase to indicate their choice or by giving the number answer to a math problem.

To present items to the students, several general accommodations are permissible, including:

- cutting apart the item context and answer choice images to provide more space between options
- answer choices must be displayed in same order and orientation as the original page.
- adding Braille or texture to letters, charts or graphs,
- using the student's behavioral plan or positive reinforcement system,

- using assessor-provided objects, or
- amending the everyday language used in item presentation and prompts.

<u>Using Assessor-Provided Objects</u> - The guidelines for substituting objects for answer options during *PASA* administration are as follows:

- 1. Objects are assessor-selected. *PASA* does NOT provide objects beyond those included in the math kits for test administration.
- 2. Objects should be the same as or similar to those used for daily instruction,
- 3. The *PASA* assessment should NOT be the first time a student uses objects as concrete representations.
- 4. Objects should be of similar size, shape, and color (preferably neutral), such that neither the correct answer nor an incorrect answer choice is highlighted.
- 5. Objects should be age and grade-appropriate.
- 6. Objects must be substituted consistently across all answer options for an item. For instance, assessors may not provide objects for 2 of the 3 answer choices. They must provide objects for all 3 answer choices.

Adjusting Everyday Language - Adjusting everyday language for item presentation and item prompts during *PASA* administration is acceptable as long as; only the everyday language associated with the item is changed, academic vocabulary is not changed, and changing the language does not change the concept being assessed or the difficulty level of the item.

General guidelines for permissible changes to everyday language on PASA tests are:

- If academic vocabulary is used (e.g., subtract, multiply, mammals, density, force), it should not be changed.
- If the item is assessing vocabulary words or affixes, definitions should not be given unless provided by the script.
- Any change in language that changes the content being assessed, makes the item easier or less complex, or directs the student to the correct answer is NOT permitted.

If you have questions about whether a language change is permissible or not, it is best to follow as closely as possible to the provided script.

Figure 25. Example of non-permissible changes to an item

Product the results of a specific change to any part of a system on the system as a whole (e.g., organ systems, water cycle, weather systems, electrical systems, interpretion systems).	
 This is a light bulb. The light bulb suddenly stopped shining. 	Find which picture shows a broken (open) circuit.
First Prompt Correct Answer Find which picture shows why the lightbulb stopped C shining. C	Note the AEC and how rephrasing the question changes what is being assessed. The original question asks the student to <u>identify the cause of</u> <u>the change in the system</u> while the rephrasing of the question asks the student to <u>select the assessor</u> <u>identified cause of the change in the system</u> .

Non-permissible Accommodations

Please be aware that some accommodations are NOT acceptable. These include, but are not limited to:

- reducing the array of choices after one incorrect response,
- displaying the answer choices in a different order or orientation as the original,
- using hand-over-hand to guide students to the correct answer and record the answer as if the student made the selection themselves (record 'No Response' for these items),
- if using sign language, using signs to present the item which gives away the correct answer,
- using the phrase "Try again" to provide additional opportunities to the student is not allowed,
- using the phrase "Try again" after an incorrect response,
- using silent prompting, such as waiting for a student response until the response is correct, or waiting to voice praise until the correct response is selected,
- changing the script except in the allowable ways described previously,
- teaching skills as you administer the test,
- skipping items or administering the items in a different order,
- any other method of prompting which allows the student additional chances to answer the item, directs the student to the correct answer choice, or signals the student's answer is incorrect.

In general, accommodations that do NOT change the meaning, intent, or difficulty of the item are acceptable. If you have questions about accommodating a specific disability not addressed here, or have questions about a specific accommodation and for whom and how it can be used; contact *PASA* directly at *PASAtest@pitt.edu*.

Accommodating Special Populations

The move toward universal test design means that special 'versions' of the tests are no longer available. The following pages present permissible accommodations and special instructions for administering the *PASA* to sub-populations taking the assessments for which specialized versions of the test have been offered in the past. Even if a student does not fall into one of these sub- populations, some of these accommodations and special instructions may apply.

English Language Learners

For English Learners (ELs), a native language interpreter may be retained to administer the *PASA*. Since the *PASA* is scripted, the interpreter need only administer the test as written in the student's native language. The interpreter may also make use of the other general accommodations as they present items to the student and enter responses. Additionally, first year EL students are exempt from the *PASA-ELA* test, but not the *PASA-Math* or *PASA-Science*

tests. Any interpreter retained MUST have a signed test security agreement which must be kept on file at the LEA.

Students who are Blind or have Low Functional Vision

There are several adaptations for students with low functional vision that can be applied to any item:

- Separating the contextual picture from the answer choice pictures by cutting the page apart,
- Cutting out the answer choices and presenting them in the same order AND orientation, but with an appropriate amount of space between them and/or in the best visual field,
- Covering or removing the letters A, B and C from the answer choices to remove visual clutter whether cutting the page apart or not. However, make sure answer choices are presented in the same order AND orientation,
- Using black occluder squares to present one answer choice at a time and/or covering the contextual picture after presentation,
- Mechanically enlarging the size of the pictures presented to the student,
- Presenting the answer choices magnified using a 'whiteboard' or opaque projector,
- Presenting the object or picture options against a black or different colored background,
- Using rich verbal descriptions to present items as long as the correct answer is not 'given away,'
- Using prescription optical devices,
- Using a slant board.

Using objects to present an item and/or answer choices as long as objects are an accommodation used during instruction (see previous references pertaining to use of objects). If using objects, a divided work tray is recommended. One answer option can be provided in each compartment of the tray, and a print, large print, and/or braille label can be placed below each compartment. Not only will this allow the student to work with materials in a defined space, but it will also permit consistent presentation of answer options which may facilitate independent tactile exploration as well as communication.

Additionally, you may tactually enhance pictures using adaptation materials (e.g., tactile stickers, Wikki Stix) or using tactual graphics (e.g., computer-generated raised images). Tactile enhancements must be consistently applied to all answer choices and contextual pictures within the same item such that the correct answer is not 'given away'.

Students who are Deaf or Hearing Impaired

During the presentation of materials, test administrators may use the following script:

- 1. Point to the picture as you say and/or sign: present the item materials
- 2. Point to each picture as you say and/or sign: present answer choice options
- 3. Correct responses from the student may be:
 - Points to picture
 - Says and/or signs "Answer"
 - Says and/or signs "A, B, C"

If the student answers incorrectly on the first prompt, **say and/or sign**: *present clarification*. The materials script above and contained in the Assessor materials may be presented to the student in the modality and sign system (ASL, SEE, or PSE) that the student uses for daily communication and instruction. In addition, when the presentation of material script uses the following adverbial terms, the test administrator may point to the test item pictures or sign above the test item: *here, this, which one, which of these, which group of things,* or *this arrow means*.

As the *PASA* test are content specific tests, it contains specific technical vocabulary associated with Pennsylvania Standards. It is understood that during the course of daily instruction, the educational team may develop signs to convey the technical vocabulary to the student. These

signs may be used as part of the assessor's sign selection. However, select signs should NOT signal correct item responses. To further clarify sign interpretation, suggestions for administration may be indicated on specific test item skills.

Students with Multiple Significant Cognitive, Communication, Physical, and/or Sensory Disabilities

During the presentation of materials, test administrators should use the following adapted script:

- 1. Point to the picture as you present the item,
- 2. Point to each picture as you present answer choice options,
- 3. Present <u>ALL</u> answer choices a second time separately asking 'yes' or 'no' for each choice. You MUST present all answer choices each time so that you can be sure that the student is indicating the correct answer and ONLY the correct answer.
- 4. If student gives a 'yes' response to more than one answer, direct the student to choose only 1 answer and then repeat #3.
- 5. At this point, after presenting <u>ALL</u> answer choices as indicated in #3:
 - a. If a correct response is chosen, record it and move on.
 - b. If more than one response or an incorrect response is chosen, record the/an incorrect response and move to the next skill item.

Students also may use assistive technology, yes/no cards, eye gaze, or switches to select their response as well as any of the general accommodations outlined previously or those outlined elsewhere for special populations.

Accommodations Used

To ensure an equitable testing experience for all students taking the *PASA*, accommodations used during the test are catalogued and reported. The *Accommodations Used* form catalogues the accommodations used for student responses as well as those used by the assessor for presentation of the items. Completing the *Accommodations Used* form is a required part of completing the assessment for any student whether or not accommodations were used. The form need only be completed once per student. The form is accessed under the "Assess" tab.

Figure 27. Accessing the Accommodations Used form

PASA ID	Last Name	First Name	<u>Grade</u>	Assessor	Data Entry	Live Administration		Accomms Used Finished
					🖌 ELA Data	Assess ELA	ELA not assessed?	
27102	Pavel	Maja	8	Account, Assessor	Math Data	Assess Math	Mth not assessed?	Accomms
					Science Data	Assess Science	Sci not assessed?	

If no accommodations were used, select 'No' and then 'Save and Submit' to complete this portion of the assessment. If accommodations were used, select 'Yes' and then select the accommodation(s) used from the list provided.

Figure 28. Indicating whether accommodations were used

Accommodations Used for Item Presentation

Assessors should indicate ALL accommodations used for item presentation. The native language for EL students as well as whether sign language was used to present an item should be indicated. If additional accommodations not listed were used, select other, and then indicate the specific accommodations in the text box.

Selecting 'All' means the same accommodation was used for all content area tests. Alternately, a single content area can be selected if the accommodation was used for only one content area test.

response a vides support Benedict Jones - Accommodations Used Support Support the study Were Accommodations Used? Will the sta an uplose Image: Support 1. Presentation Accommodations: All ESL (not sign language) - Interpreter Used (Native Language:)	
the study steps sho will the St an upload will you in will you in study Study ESL (not sign language) - Interpreter Used (Native Language:)	x
will the State and Update State Stat	
Will you in All ELA Math S ting stude ESL (not sign language) - Interpreter Used (Native Language:)	
	cience
will you da Sign Language - Interpreter Used	0
In either a Braille (specify in student record)	0

Figure 29. Selecting item presentation accommodations were used

Accommodations Used for Student Responses

With the exception of speaking the letter or words, the method used for responding should be indicated. A few special circumstances are as follows:

- If a student used more than one method of response, select each method used. If applicable, indicate the type of switch used in the text box.
- If the student communicated using a method not listed, select 'Other' and specify in the text box.

Figure 30. Selecting student response accommodations were used

Environmental Accommodations Used

It is permissible to administer the *PASA* in several sessions during the same day or in several sessions across several days. Additionally, it is advisable to continue a student's behavioral plan during test administration. Any or all of these accommodations should be indicated on the form.

Discontinuing the Test

Sometimes a student is unable to participate meaningfully in the *PASA* despite the accommodations provided. In these cases, you may discontinue testing. The lack of meaningful participation is defined as three consecutive skills in which the students is only passively participating (No Response for the first three consecutive skills) within the first 4 skills administered on the test. In addition, two other reasons for discontinuing a test include dangerous behavior toward themselves or others, or a medical incident.

Three consecutive non-responses in the middle of the test does NOT signify a 'lack of meaningful' participation.

It is NOT permissible to discontinue a test because a student is providing wrong answers.

When terminating the test for any reason, a reason must be recorded in the student record. The list of reasons for discontinuing a test are:

- 1. Student did not actively participate (i.e., did not orient towards or show awareness of the presence of test materials, did not demonstrate any response to assessor's prompts in any mode).
- 2. Student displayed disruptive and dangerous behavior (e.g., severe self-injurious behavior) that interrupted test administration even with the use of preventative behavioral supports and could not be reassessed even after repeated rescheduling.
- 3. Student experienced a medical incident (e.g., illness, fatigue, etc.) that interrupted test administration and could not be reassessed even after repeated rescheduling.

See Figure 11 (digital) and Figure 16 (non-digital) for instructions on how to discontinue a test.

In the case of a discontinued test, a student will receive the lowest scale score possible and assigned the lowest performance category but will be included for participation accountability purposes.

Non-Assessed Students

Every effort should be made to assess every student on your roster during the testing window. If a student cannot be assessed despite your best efforts, the student record should be updated to reflect this for each content area test not taken. To document a 'Not Assessed' student:

- 1. navigate to the "Assess" tab,
- 2. select the '<Content Area> not assessed' link,
- 3. select a reason from the drop-down box.

Figure 31. Documenting a non-assessed student

F AC				as	sessor@pasadigital.co	om <u>Logout</u> <u>4</u>	Account <u>Test Security</u>	
ELA MATH SCR	H	ome	Trainin	g Student	s Tests 🗛	ssess		
Assess Stud	lents							
Note: Students must b	e verified by both	Assessor ar	nd Assessment	Coordinator before th	ey will appear on the roster	below.		
An assessment is consi	dered complete on	ce:						
 responses for the the Accommodal 	e student are enter ions Used area has	ed into the been com	digital system pleted for the	n (via Data Entry or Liv student.	e Administration) for each a	applicable conten	t area,	
These steps should be	completed for each	content ar	ea for which a	student should be ass	essed.			
How will you input the Inputting student answ option, use the Data Er	Student Answers? ers is built into the try button below ir	live admin nstead.	istration interf	ace (digital option) wh	ile giving the test. If you ch	noose not to use t	he Live Administration	
How will you display th You can use either prin	e Student Materials ted materials or if y	;? you have tw	vo devices (co	mputers or tablets), d	splay the materials digitally	on the second d	evice.	
More information is ava	ilable after you clio	k Live Adn:	ninistration and	d select that you're us	ng the Assessor Device.	N		
PASA ID Last Na	me First Name	e <u>Grade</u>	<u>Assessor</u>	Data Entry	Live Administration	Ac	comms Used Finished	
				ELA Data	Assess ELA	ELA net assess	et a reason why ELA was not assessed: Inded Absence	ancel
127102 Pavel	Maja	8	Glasgow, Aaron	🖌 Math Data	Assess Math	Mth not Med	lical Emergency	
				Science Data	Assess Science	Sci not assessed	.onger Taught By This Service Provider ng PSSA / Keystone Exams	
						Relig	gious Exemption ed out of State	
				ELA Data	Assess ELA	All Anot Assessed Stud	ed to a different Service Provider dent Refused To Test	
118251 Robinson	n Emma	8	Account, Assessor	Math Data	Assess Math	Mth not Pare	ent Opted Out Exemption (for first year in US only)	
				Science Data	Assess Science	Sci not assessed?		

Reasons provided for not assessing a student include:

- EL Exemption (for first year in US and PASA-ELA test only)
- Extended Absence
- Deceased
- Medical Emergency
- Inappropriate Grade (1, 2, 9, 10, or 12)
- Inappropriate Grade for Science (not in 4, 8, or 11)
- No Longer Taught by This Service Provider
- Moved Out of State
- Taking PSSA/Keystone Exams
- Student Refused to Test
- Religious Exemption
- Parent Opted Out

Please be aware that, as in the case of religious exemptions, these students are factored into accountability data and could negatively affect school performance profiles.

Completing an Assessment

A test administration for a student is considered complete when:

- 1. all student responses are entered into the PASA-Digital site,
- 2. an Accommodations Used form is completed for the student.

All student responses must be entered and Accommodations Used forms submitted in the digital system by the end of the testing window.

Once the testing window has closed, assessors should ensure that no copies of any assessment materials remain in their possession. Therefore, any assessors printing copies of the test items must ensure all electronic copies of the test are removed from their devices (computers and printers). This includes, but is not limited to:

- clearing temporary and cache files from your internet browser,
- clearing temporary files from your computer,
- clearing stored files from printers used to print copies of the test items.

These tasks should be done by your LEA/service provider's IT representative(s) and assessment coordinators are expected to ensure their completion.

Reminder

All communications to the vendor and/or BSE must be made by the designated Assessment Coordinator.

APPENDIX A

CHECKLIST FOR PASA ADMINISTRATION

Before the testing window opens:

- ✓ Review IEP(s) for eligibility.
- ✓ Make sure PASA accounts are accessible (e.g., reset password).
- ✓ Ensure student(s) are properly enrolled.
- ✓ Complete online training modules and proficiency tests.
- ✓ Determine the test administration option that will be used. If any printing is required, the school must do this ahead of time.
- ✓ Maintain security of any printed test materials.
- ✓ Review administration instructions as outlined in the Test Administration Manual.

During the testing window:

- \checkmark Follow the script to administer each item.
- \checkmark Enter the student's response for each item on the test in the PASA digital system.
- ✓ Complete the Accommodations Used form for each student in the PASA digital system.
- \checkmark Answer the post-test questions in the PASA digital system.
- ✓ Document any non-assessed students on your roster by choosing the appropriate reason from the drop-down menu in the PASA digital system.

After the testing window closes:

- ✓ The LEA/service provider must properly destroy any printed materials in the same manner they would destroy other student confidential materials. Materials are no longer shipped back to the vendor.
- ✓ Ensure any downloaded tests or materials are cleared from the computer's cache and not saved anywhere on the computer/device. LEAs and service providers may elicit the assistance of their IT department in doing so.