### SY 2022-23

# Hawaii State Alternate Assessment (HSA-Alt) Test Administrator Training

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# Hawaii Department of Education, Office of Strategy, Innovation and Performance

Assessment and Accountability Branch

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Hwa Hee Sohn- Test development specialists

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Time	HSA-Alt Test Administrator Training Agenda
9:00 - 10:00	Overview – Hawaii State Assessment- Alternate (HSA-Alt)  Requirements of Statewide Assessment  1% cap, Identification of students eligible for HSA-Alt  HSA-Alt Performance Level Descriptors*  Item Design  LCI + HIORA, Scoring & Reporting  Code of Ethics, Early Stopping Rule, Testing Time
10:00 - 10:15	Break
10:15 - 10:40	Accessibility and Accommodation/Test Security
10:40 – 11:20	<ul> <li>Summative Assessment Administration</li> <li>TA certification Course</li> <li>Teacher and student interfaces</li> <li>Navigating through the test</li> <li>Completing the Learner Characteristics Inventory (Parts I/II)</li> </ul>
11:20 - 12:00	Activity (TA certification course, LCI/HIORA, Review Training Test)
12:00 – 12:45	Lunch
12:45 – 2:00	Classroom Embedded Assessment (Piloting)/teacher presentation
2:00 - 2:15	Break
2:15 - 3:00	Final Activity, Q&A, Survey, Discussion

### **Desired Outcome**

At the end of the training, Participants will

- Improve understanding on identification of HSA-Alt students.
- Improve understanding on HSA-Alt test design, the accessibility support for testing
- Understand the Code of Ethics, Early Stopping Rule, and Test Security
- Be able to start a live test session and sign-in a student.
- Be able to complete the Learner Characteristic Inventory(LCI) and Hawaii Teacher Observation Ratings(HIORA) before the content test.
- Administer HSA-Alt Summative assessment and HSA-Alt Classroom Embedded Assessment
- Understand how to find the outcome of the assessments in Centralized Reporting System

## Acronyms

**HSA-Alt**: Hawaii State Alternate

Assessment

**CEA**: Classroom Embedded

Assessment

**TA**: Test Administrator

**TC**: Test Coordinator

**PLD**: Performance Level Descriptor

**IDEA**: Individuals with Disabilities

**Education Act** 

**TAM**: Test Administrator Manual

**ESSA**: Every Student Success Act

**ESEA**: Elementary and Secondary

**Education Act** 

IEP: Individualized Education Program

LCI: Learner Characteristic Inventory

**HIORA**: Hawaii Teacher Observation

Ratings

**TIDE**: Test Information Distribution

Engine

**SSID**: Statewide Student Identifier

(Student ID number)

**CRS**: Centralized Reporting System

# Overview

- HSA-Alt Participation Guidelines
- Federal Requirement of 1% cap
- HSA-Alt PLDs

### IDEA Sec. 300.160

(a) General. A State must ensure that all children with disabilities are included in all general State and district-wide assessment programs,...with appropriate accommodations and alternate assessments, if necessary, as indicated in their respective IEPs.

# ESSA Amendment to ESEA Sec. 1111(b)(2)(D) State Requirements

- Provide accommodations training
- Incorporate universal design for learning
- Base IEP team decision on State's Alternate Assessment (AA)
   Identification Guidelines
- Inform parents:
  - that their child's academic achievement will be measured based on alternate standards
  - o how participation in the alternate assessment may delay or otherwise affect completing the requirements for a regular high school diploma

# ESSA Amendment to ESEA Sec. 1111(b)(2)(D) State Requirements

- Limits the number of students who may take an alternate assessment to no more than 1.0 percent of the total number of all students in the State who are assessed in a given subject.
- States, however, cannot place a limit on Alternate Assessment participation at a district (or school) level.
- Requires districts to submit justification for overage, and states to provide oversight and publicly post district data.

## Responding to Parent's need

- Under Hawaii Administrative Rules Chapter 60 guidelines, parents who speak a language other than English can request the translation of student score reports with the HIDOE providing this translation upon request at IEP team meetings.
- A parent or guardian with a disability (as defined by the ADA) may request an alternative format of report accessible to that parent by contacting the Hawaii Department of Education's Assessment Section.
- HIDOE website to request free interpreter.

# Statewide Assessments for ELs English Language Proficiency

Alternate ACCESS for ELLs is an assessment of English language proficiency (ELP) for those English learners in grades 1-12 who have the most significant cognitive disabilities, and who participate, or would be likely to participate, in their state's alternate content assessment(s).

- Only ELs with significant cognitive disabilities should take Alternate ACCESS for ELLs.
- Students with disabilities who cannot be served with accommodations on the regular ACCESS for ELLs assessments.
- Kindergarten Alternate ACCESS for ELL Field Test
- Include EL teachers in the IEP team meeting.

## **HSA-Alt Participation Guidelines**

#### **HSA-Alt Participation Guidelines**

- 1) The student demonstrates significant cognitive disabilities that may be combined with limited adaptive skills, physical or behavioral limitations.
- 2) The student requires a highly specialized educational program with intensive modifications and supports in order to access grade level academic standards.
- 3) The student's daily instruction is substantively different from that of their peers without disabilities and requires extensive, repeated individualized instruction and support, across multiple settings.
- 4) The student's difficulty with the demands of the general academic curriculum is not due to social, cultural or environmental factors; expectation of poor performance; or excessive absences.

All 4 criteria needs to be met to be eligible for HSA-Alt.

## **HSA-Alt Participation Guidelines**

#### Hawaii State Assessment- Alternate (HSA-Alt) Participation Guidelines

Four criteria form the basis for alternate test participation in Hawaii. A student with an IEP must meet all four criteria in order to be considered for the HSA-Alt or the WIDA Alternate ACCESS for ELLs. This evidence-based checklist should be used by IEP teams when making an alternate test student identification decision for either the HSA-Alt or the WIDA Alternate ACCESS for ELLs.

Criteria	Yes	No	Evidence
(A) The student demonstrates significant cognitive disabilities that may be combined with limited adaptive skills, physical, or behavioral limitations.			
(B) The student requires a highly specialized educational program with intensive modifications and supports in order to access grade level academic standards.			
(C) The student's daily instruction is substantively different from that of their peers without disabilities and requires extensive, repeated individualized instruction and support, across multiple settings.			
(D) The student's difficulty with the demands of the general academic curriculum is not due to social, cultural, or environmental factors; expectation of poor performance; or excessive absences.			

Reference: "An Introduction to Alternate Assessments" H. Kleinert, R. Quenemoen, M. Thurlow from Alternate Assessment for Students with Significant Cognitive Disabilities. 2010.

Decisions for determining participation in a Hawaii alternate assessment must <u>not</u> be based solely on any of the following:

- 1. A disability category or label
- 2. Low reading level/achievement level
- 3. English Language Learner (ELL) status/Native language difference

## **HSA-Alt Participation Guidelines**

Decisions for determining participation in a Hawaii alternate assessment must <u>not</u> be based solely on any of the following:

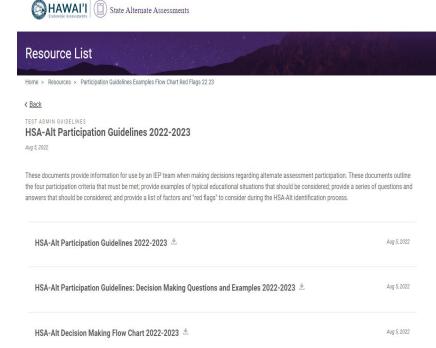
- 1. A disability category or label
- 2. Low reading level/achievement level
- 3. English Language Learner (ELL) status/Native language difference
- 4. Expected poor performance on the general education assessment
- 5. Impact of student scores on school test results
- 6. Anticipated student's disruptive behavior
- 7. Anticipated emotional distress
- 8. Educational environment or instructional setting
- 9. Percent of time receiving special education
- 10. Services that the student receives
- 11. Need for accommodations
- 12. Administrator decision

Additional HSA-Alt Student Identification resources are available within the HSA-Alt portal at <a href="https://www.alohahsap.org">www.alohahsap.org</a>; these are Factors and Red Flags on the Road to HSA-Alt Student Identification, Decision-making Questions with Case Study Examples and the HSA-Alt Decision-making Flow Chart.

2018-2019 www.alohahsap.org

# HSA-Alt Participation Guidelines 2022-2023

- HSA-Alt Participation Guidelines
   2022-2023
- Participation Decision Making Questions and Examples
- Decision Making Flow-Chart
- Factors and Red Flags
- Identification Red Flags by IEP page



## Red flag

# The following should <u>not</u> be sole factors when identifying a student for the HSA-Alt:

- ELL Status
- Student cannot read
- Student is three or more grade levels behind peers
- The "other assessment" is too hard
- Anticipated disruption or emotional duress

# HSA-Alt Range Performance Level Descriptors (PLDs)

- HSA-Alt performance expectations are aligned with Hawaii Common Core Standards for ELA and Math and Next Generation Science Standards for Science.
- HSA-Alt expectations are reduced so that students with significant cognitive disabilities have access to the assessment.
- ☐ The HSA-Alt Range PLD Essence Statement encompasses the main idea or concept from the Hawai'i state content standard.
- The HSA-Alt Range PLD Essence Statement are crafted by Hawaii educators and stakeholders with specialized expertise in these areas: ELA, math, or science; special education; and individuals with significant cognitive disabilities.

HSA-Alt Range Performance Level Descriptors (PLDs)

# HSA-Alt Range Performance Level Descriptor (PLD)

- ☐ The HSA-Alt Range PLDs describes four levels of performance from well below, Approach, Meets, and Exceeds.
- Aligned with workforce and college readiness standards
- Parents and educators can use this information to
  - Interpret and understand their student's current level of academic achievement
  - Reinforce/design tasks aligned with student's current level
  - Establish yearly goals that extend to next level of performance expectation

Link to <u>HSA-Alt Range Performance Level Descriptors</u> (PLDs)

#### HSA-Alt Range PLDs : Examples

Standard. Essence Statement. Well Below. Exceeds. Approaches. Meets. Use linear equations Solve one-step Solve one-step Solve one-step Solve multi-step CCSS.Math.Content.HS.A.CED.A.1 equations or inequalities and inequalities to solve equations with one equations with one equations or inequalities Create equations and inequalities in one problems. Suggested variable (addition/ variable (multiplication). with one variable. with one variable. variable and use them to solve problems. scaffolds: real-world subtraction). Prioritized focus: whole Identify one-step, one-Identify a one-step one-Include equations arising from linear and Prioritized focus: whole problems involving start numbers within 100. variable equations that variable inequality or quadratic functions, and simple rational value/fixed cost and unit numbers within 20. match real-world two-step, one-variable and exponential functions. rate; e.g., \$10 savings + contexts. equation that matches a earnings of \$10/hour = Prioritized focus: real-world context. amount of money. decimal numbers within

100.



is the workforce and career readiness standard, which denotes standards that may be associated with the workplace, and, therefore, address needs identified in the Workforce Innovation and Opportunity Act (WIOA)

# HSA-Alt Summative Test Design

Learner Characteristics Inventory/ Hawai'i Observational Rating Assessment

### General Overview of Item Design

CCSS.Math.Content.HS.A.CED.A.1

Create equations and inequalities in one variable and use them to solve problems. Include equations arising from linear and quadratic functions, and simple rational and exponential functions.

Use linear equations and inequalities to solve problems. Suggested scaffolds: real-world problems involving start value/fixed cost and unit rate; e.g., \$10 savings + earnings of \$10/hour = amount of money.

- Test items are written to align with the Range PLD Essence Statements
- All items are reviewed and approved by Hawaii stakeholders before and after field testing
- Only items that meet committee approval for accessibility, bias, and sensitivity review, content review, and data review make it into the operational pool of items for the assessment

#### Design of the HSA-Alt

- Reduced number of answer options
- Pic Syms are found on some answer option cards
  - Provide students with receptive communication support
- Visuals are frequently included
  - Illustrations accompanying reading passages
  - Number lines, area models, or concrete representations for math concepts and contexts
  - Videos of science and math phenomena
- Visuals are described
  - Provide sight-limited students with auditory cues
- Human recorded audio is <u>required</u> to be provided for all parts of the assessment
  - More accessible than text-to-speech
  - Stimulus, question, and answer options have scripts that are played
  - The audio script may include additional information that is not displayed on screen
    - For example, the Pic Syms on answer option cards may contain a single word, however, a sentence may be read out loud to the student when the ear icon is pressed.

#### Design of the HSA-Alt

- Delivered on an iPad, computer, or Chromebook.
- Paper answer option cards and test visuals available
  - For students who need tactile enhancement or communication system pairing
- Students may select an answer and then de-select
  - To key in their final answer students will press "Next"
- "No Response" option is available for all items
  - Test Administrator selects this option for non-responsive students
  - Sufficient wait time and opportunity to engage must be provided
  - Customary accommodations and communication supports must be in place
- Early Stopping Rule
  - Non-responsive students will be exited from the test after no response is registered for the first eight items

### Learner Characteristics Inventory (LCI\*)

- Part I and Part II (LCI is combined with the Hawaii Observational Rating Assessment (HIORA)). Refer to Appendix A, pp. 55-86 of the <u>Alt TAM</u>.
- The LCI\* has two parts:
  - o Part I is used by the teacher to describe the student's characteristics
  - Part II collects teacher ratings of student transition readiness and understanding of content area expectations
- The LCI data must come from the person who is most familiar with the student.
- The LCI <u>must</u> be completed prior to bringing a student in for live testing. Content area tests are not available for a student until the LCI is completed!
- The data helps to inform state policy and is used to support federal Peer Review purposes.

<sup>\*</sup>Kearns, J., Kleinert, H., Kleinert, J., and Towles-Reeves, E. (2006). *Learner Characteristics Inventory*. Lexington, Kentucky: University of Kentucky, National Alternate Assessment Center.

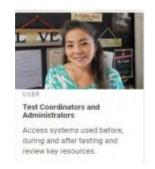
# Reporting of HSA-Alt Summative Scores

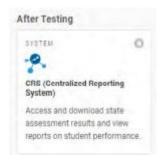
Centralized Reporting System (CRS)

### Centralized Reporting System (CRS): Opening Screen

 Go to alohahsap.org >>> Select Smarter Balanced, Alternate, or Science Assessments

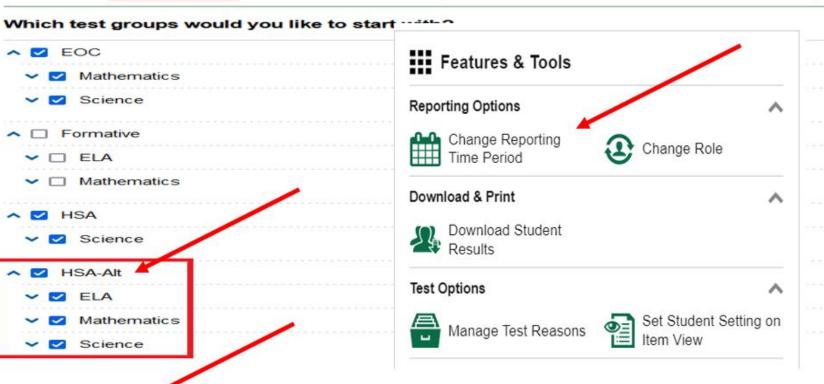






- Click on Teacher or Test Coordinator/Administrators
- Scroll down the page to After Testing and log in using your TIDE Username and password (refer to <u>TIDE Password Instructions</u>)
- The information available in CRS depends upon the user role.
  - TCs and Principals will see all tests and data for the school.
  - Teachers will see tests and data related to students they teach.

# These are 2022-2023 school year reports.



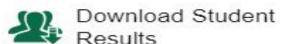


#### Reporting Options





#### Download & Print

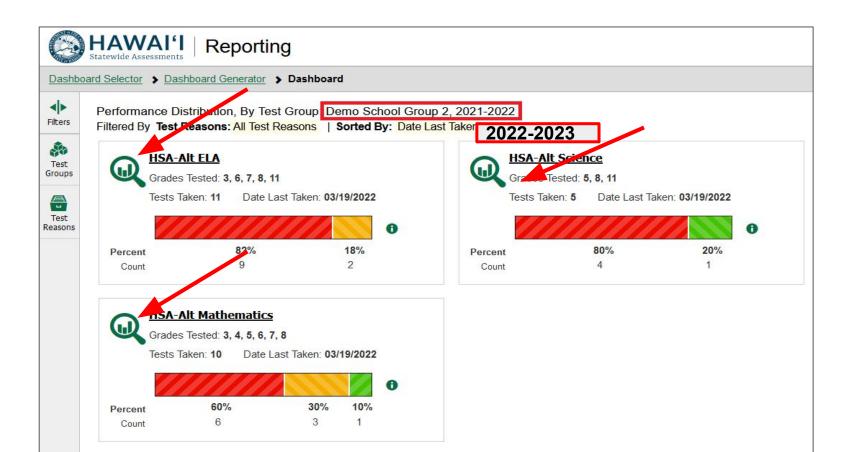


#### **Test Options**



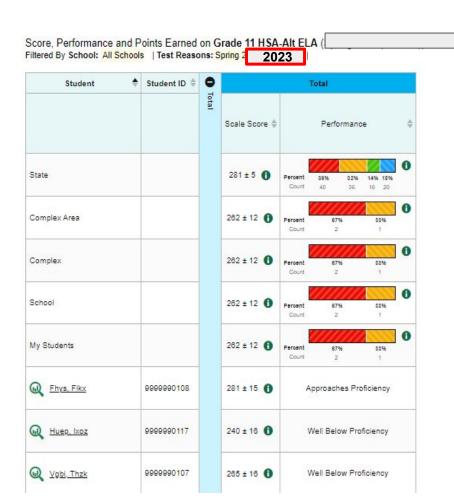


Set Student Setting on Item View



	verage Score and Performance Distribution, by Assessment: Demo School Group 2, 2022-2023  tered By School: All Schools   Test Reasons: All Test Reasons												
	Assessment Name	\$	Test Group 🌲	Test Grade 👙	Test Reason 💠	Student Count 🌲	Average Score \$	Performance Distribution	Date Last Taken				
1	Grade 11 HSA-Alt ELA	<b>*</b>	HSA-Alt	11	Spring 2022 (HSA- Alt)	3	262 ± 12 <b>()</b>	Percent 67% 33% Count 2 1					
Ð	Grade 3 HSA-Alt ELA	<u>A</u>	HSA-Alt	3	Spring 2022 (HSA- Alt)	5	271±6 <b>1</b>	Percent 80% 20% Count 4 1	03/19/2022				
1	Grade 8 HSA-Alt ELA	<u> </u>	HSA-Alt	8	Spring 2022 (HSA- Alt)	1	226 🚯	Percent 100% Count 1	02/18/2022				
Ð	Grade 7 HSA-Alt ELA	<u> </u>	HSA-Alt	7	Spring 2022 (HSA- Alt)	1	270 📵	Percent 100% Count 1	02/18/2022				
1	Grade 6 HSA-Alt ELA	*	HSA-Alt	6	Spring 2022 (HSA- Alt)	1	256 🚯	Percent 100% Count 1	02/18/2022				

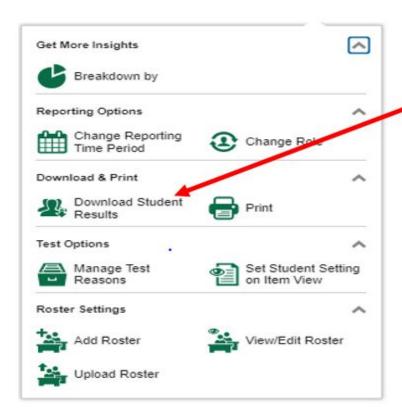
Additional information can be found from clicking on the icons (see red arrows)





d Reporting Category 2022-2023





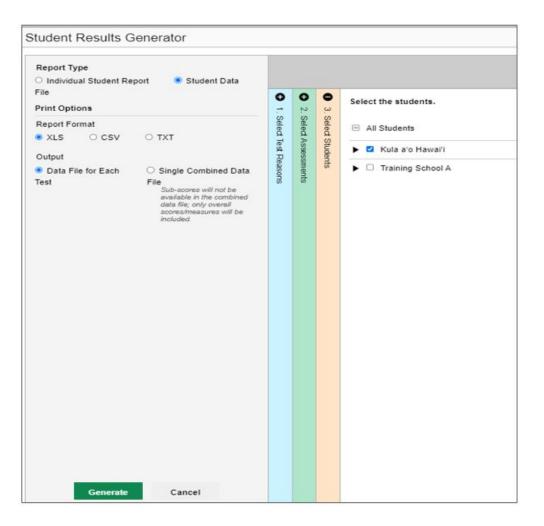
#### **Download Student Results**

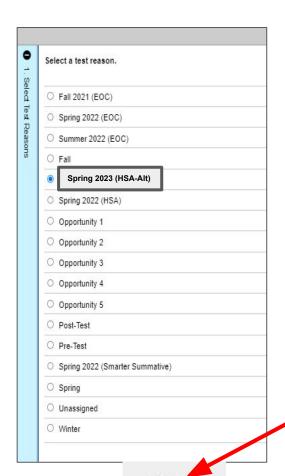
### Decisions for Generating Student Results:

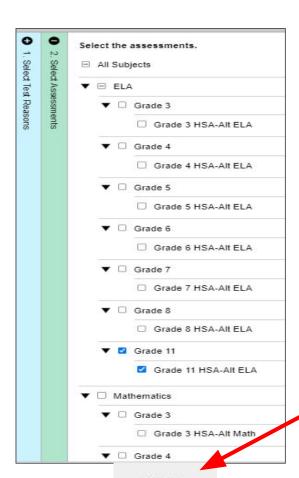
- Report Type
- Print Options
- 1. Output

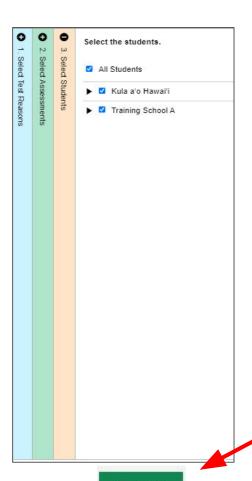
#### Then, select color tabs:

- Test Reasons
- Assessments
- Students





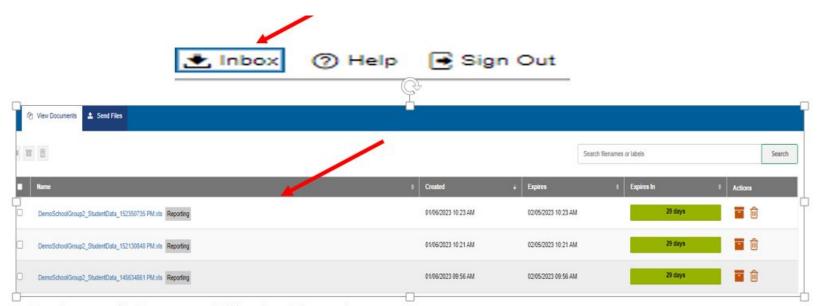




Next

Next

Generate



#### Selected Output File in Excel:

Student Nam	Student	Student	Enrolled	Ethnicity	Gender	ELL	Disadvar	Migrant	Disability	Enrolled	Enrolled	Test Rea	Test Op	Date Tak	Test Cor	Grade 11	Grade 11	Grade 11 HSA-Alt ELA F
Fhys, Flkx	99999901	11/10/2001	Grade 11	African A	Male	No	R	No	13 - Spee	Training	Kula a'o	Spring 2	Most Re	03/19/202	03/19/202	281	15	Approaches Proficiency
Huep, Ixoz	99999901	11/10/2001	Grade 11	African A	Male	No	NA	No	1- Autisr	Training	Kula a'o	Spring 2	Most Re	03/19/202	03/19/202	240	16	Well Below Proficiency
Vgbi, Thzk	3999990	11/10/2001	Grade 11	African A	Male	No	R	No	12 - Spec	Training	Kula a'o	Spring 2	Most Re	02/18/202	02/18/202	265	16	Well Below Proficiency

### Centralized Reporting System (CRS) Resources

- Centralized Reporting User Guides 2022-2023
- Centralized Reporting Training Modules 2021-2022 (SY 2022-23 is available in mid-Feb. 2023)

## Test Security Guidelines

- Code of Ethics
- Testing time
- Early Stopping Rule

#### **HSA-Alt Code Of Ethics**

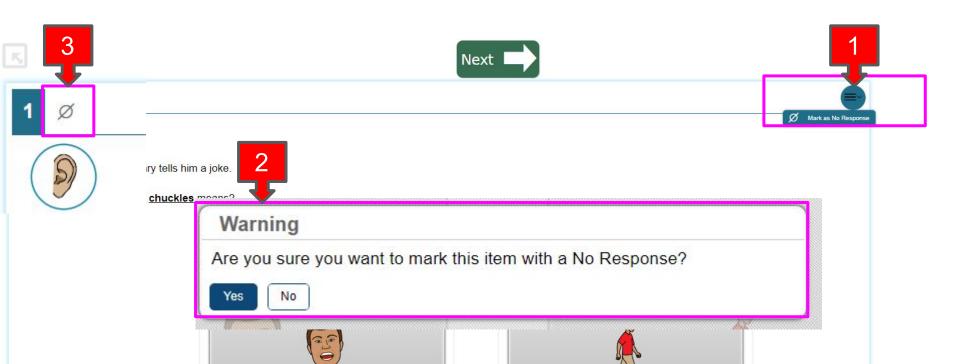
- 1. Exhibit the highest degree of professional ethics.
- Plan for and include IEP-aligned accommodations during testing, including consideration of a student's familiar communication system.
- 3. Provide HSA-Alt students with online **training/practice test** opportunities.
- 4. Follow all test security and test administration procedures, including the close supervision of all students during HSA-Alt testing to ensure that students receive:
  - the full audio delivery of stimulus, question, and answer options;
  - the **expanded view** of math and science visuals; and,
  - **sufficient wait time and presentation repetition** to maximize the elicitation of student response.

## Summative Early Stopping Rule (1)

- Intent is to identify non-responsive students and to increase communication system support for students who are currently non-responsive.
- Rule: If students do not respond to the first eight items on a content area assessment, the assessment is early stopped.
- Guidelines: The eight items must be delivered in two separate sessions on two different days. An observer must be present for at least four of the eight items.
- Schools' test coordinator must submit a completed <u>Early Stopping Rule</u>
   Verification form to Assessment Section.
- If an observer is not present during the administration of at least four items of the eight, the TA must submit a Testing Incident Report Form and have the school Test Coordinator request a test reset. **Students need to retake the test.**

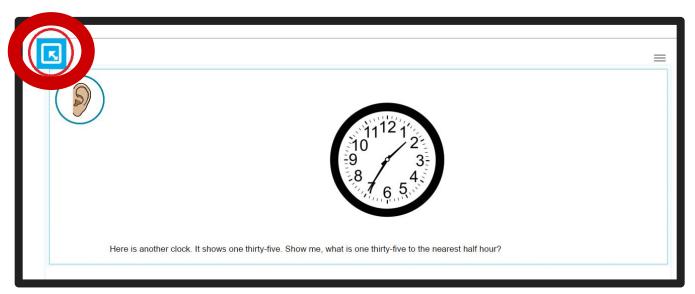
## Recording No Response

Condition: The student **does not** respond to the first eight items on a content area test. The TA enters "**No Response**" for the items.



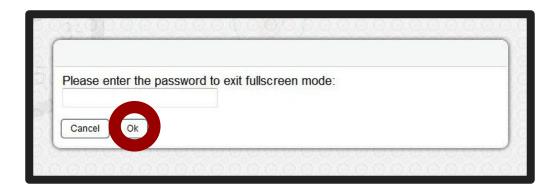
## How to Pause - Using Navigation bar

- The Navigation Bar can be located by looking for it at the top of the page.
- Tap or click on the small gray and blue box in the upper left-hand corner.



## How to Pause - Using Navigation Bar

- Next, a pop-up window will appear.
- For the password, enter the "legal first name" of the student.
   (The same name used to log in the student.)
- Click "Ok."



## How to Pause - Using Navigation Bar

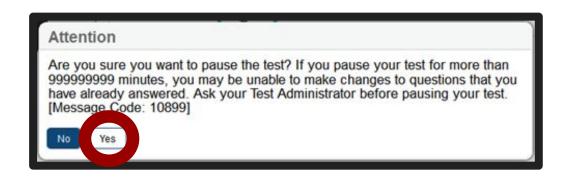


#### The following tools are available:

- Help button: opens the on-screen help guide.
- **Zoom buttons:** changes the font size of an item.
- **Digital calculator:** provides a digital calculator for students who prefer a digital calculator over a handheld. (math)
- Pause button: pauses the test.
- Next and Back buttons: navigates between LCI items.
- End Test button: begins process of ending the test.
- Full Screen button: closes/re-hides the Navigation bar and allows you to see the "Next" button.

## How to Pause - Using Navigation Bar

- To pause the test from the student screen, open the Navigation Bar and click "Pause".
- A confirmation message will pop up. Click Yes to pause the test.
  - When the student is ready to resume the test, the Test Administrator will need to log the student in again.
  - When the test is resumed, the student will be shown the first test item that has not yet been completed.



## Summative Early Stopping Rule-form

Condition: The student does not respond to the first eight items on a content area test.

Test A	minis	trator	Section
--------	-------	--------	---------

Test A	Administrator Section					
	that the above listed stud A-Alt in the following cont				teri	ia listed below for
□ Eng	lish Language Arts (ELA)	$ \  \   \Box  \text{Mathematics}$	□ Scien	ce (NGSS)		
verify	that the following condition	ons were met:				
1.	The student did not respo	nd to the first eigh	nt items in t	he assess	me	nt(s).
2.	The eight items were adm $(4 + 4 = 8)$ .	inistered across tv	vo differen	t sessions	on	two different days
3.	The "No Response" option Administrator, for each of		the student	by me, a	s th	e Test
4.	I provided the student wit during testing and sufficie			n and acco	essi	bility supports
5. A Test Session Observer was present and observing the student for response for at least four of the eight items that were delivered.						
	rour or the eight items tha	it were delivered.				
Print N	lame:		Signature:			

## Summative Early Stopping Rule-form

Test Session Observer Section	Test S	Session	n Obse	rver S	ection
-------------------------------	--------	---------	--------	--------	--------

Test Session Observer Section	
I verify that the above listed student did not exhibit a response for at least for items that were delivered for the following content area(s) (check all that app	
□ English Language Arts (ELA) □ Mathematics □ Science (NGSS)	
<ol> <li>I verify that the following conditions were met:         <ol> <li>I was present and observing the student for a response for at least for content area.</li> <li>I did not observe the student respond to any of the items that were present that area test.</li> <li>I believe that the Test Administrator provided the student with appropriate communication and accessibility supports during testing and sufficient</li> </ol> </li> </ol>	resented by the priate
Print Name: Signature:	

## Summative Early Stopping Rule - Summary

#### TA needs to:

- 1) pause a test after 4 items of "no response".
- 2) schedule a session on a different day with **observer** present.
- 3) administer another 4 items on a different day with observer.
- 4) complete the early stopping rule verification form and give it to Test Coordinator to submit to assessment section.

If TAs anticipate a student will be non-responsive during testing, they should arrange for an observer prior to testing to administer first 4 items. TA still needs to schedule another session to administer the rest of 4 items.

# Summative Early Stopping Rule - Verification Process

- 1. TA and Observer sign the Early Stopping Rule verification request form and provide the form to School Test Coordinator.
- 2. School Test Coordinator is responsible for sending the form to Assessment Section.
- 3. The assessment section will verify in the system 1) if 8 items were administered on two different days in the system, 2) observer was present in one of the two sessions by examining information on the form.
- 4. If verified, the student will be counted as the participation on the state-wide assessment.
- 5. If not verified, TA will need to submit a Test Incident Report and request a Test Reset. This will result in the student to take the test over. (Test Impropriety)

# Summative Early Stopping Rule (Testing Impropriety)

Observer present one of the sessions.



4 No Responses?

If the TA does not pause a test and administer first 8 items in one session or two sessions on the same day, the TA will need to submit a Test Incident Report and request a Test Reset.

This will result in the student to take the test over.

Schedule the next session on *different day.* 

If another <u>4 No Responses</u>, complete and submit the verification form.

# Break (15 min.) Return 10:45 a.m.

Accessibility and Accommodations; Test Security

## **HSA-Alt Accessibility Supports\***

There are three levels of supports for the HSA-Alt:

- Universal Tools
  - Available to <u>all</u> HSA-Alt students
  - Not monitored by the State
  - Low probability of impacting test validity
- Designated Supports and Accommodations
  - Available to <u>some</u> HSA-Alt students
  - Monitored by the State via teacher input in TIDE
  - High probability of impacting test validity
  - Must be provided during testing

<sup>\*</sup>For HSA-Alt Accessibility Supports, refer to pp. 45-54, <a href="HSA-Alt 2022-2023 Summative TAM">HSA-Alt 2022-2023 Summative TAM</a>.

#### **HSA-Alt Universal Tools**

- Audio Playback
- Calculator
- Graphic organizers
- Highlighting
- Translated Test Directions

- Extended Time
- Re-focusing prompts/gestures
- Breaks
- No Response

This list is not exhaustive! Refer to the <u>HSA-Alt Summative Test</u> <u>Administration Manual</u> (pp. 45-54) for additional information about universal tools.

#### **HSA-Alt Designated Support and Accommodations**

#### **Designated Support:**

Translated Test

<u>Paper-Pencil Test Kit Request form</u>

Please refer to the HSA-Alt
Summative Test Administration
Manual for additional
information about identifying,
setting, and requesting supports
for HSA-Alt testing.

#### Accommodations:

- Alternate Response Options
- American Sign Language (non-embedded)
- Calculator
- Concrete Materials
- Digital Math Manipulatives
- Multiplication Table
- Paper/Pencil Test (requires <u>Paper-Pencil Test Kit Request form</u>)
- Read Aloud
- Reinforcement System
- Scribe
- Tactile Sensitivity (paper-pencil form only)
- Visual Descriptions

#### Paper and Pencil Test

#### 1. Support ELLs - translated test

- For students with limited English language proficiency, the paper and pencil version of the assessment is used in conjunction with the Translated Test Designated Support.
  - The paper and pencil version of the assessment supports the Test Translator in previewing and preparing translations of the mathematics or science assessments.

#### 2. Blind and visually impaired students

- For students with visual access limitations and provides test administrators the opportunity to prepare for specialized test administrations.
- Two examples of how the paper and pencil form might be used to administer a test to a student with specialized needs follow. For students with visual impairment or blindness, a paper and pencil version of the assessment allows the teacher or test administrator to tactilely enhance the test visuals or answer options prior to test administration. This tactile enhancement allows students to better utilize the accompanying test visuals and to discriminate between the answer options.

## English Learner (EL) Accessibility Supports

EL accessibility supports for users of the Alternate Assessment:

**Universal Tools:** Translated Test Directions

Translated test directions	Students who have limited English language skills can receive test
	directions in another language if this support is provided by a bi-
	literate adult trained in the administration of the HSA-Alt.

## English Learner (EL) Accessibility Supports

**Designated Support**: Translated Test

Designated Supports	Description
Translated test	Students who have limited English language skills and who use
	dual language supports in the classroom may have the
LICA Alt Toot	mathematics and science assessments translated during alternate testing. Translation of the English Language Arts (ELA) assessment
HSA-Alt Test	is not allowed.
Security and	
Occurry and	The translator must be a bi-literate adult trained in the
Confidentiality Form	administration of the HSA-Alt. Translators may translate the test
Gormaditality i Girii	directions, test items, and response options for these
(or Appendix M,	assessments. They must provide a word for word translation not
, , ,	deviating from the presented stimulus, item, and audio script.
<b>HSA-Alt Summative</b>	All translators must sign the HSA-Alt Test Security and
	Confidentiality Form found in Appendix M.
<u>TAM</u> )	
	The paper/pencil test kit is also required for the administration of
	a translated test. The use of a translator may result in the student needing additional overall time to complete the assessment.

#### Alternate ACCESS for ELLs with Significant Cognitive

Disabilities (p. 49 of <u>Crosswalk/CAF</u>)

Table 21: Alternate ACCESS for ELLs Accommodations

	ACCESS for ELLs Test Domains			est	
Accommodation	Listening	Reading	Speaking	Writing	Key Information
Extended testing of a test domain multiple days (EM)	N/A	N/A	N/A	N/A	Provide written request and evidence of need to state education agency.
Interpreter signs test directions in ASL (SD)	✓	✓	✓	✓	Sign administration instructions, test directions, and practice items. Do not sign scored items.
Scribed response (SR)	✓	✓	N/A	~	For students who produce text by means other than a pencil.
Recording device and transcription (RD)	N/A	N/A	N/A	✓	Student uses a recording device to respond; and then the student transcribes the response into the test.
Test may be administered by school personnel in non-school setting (NS)	✓	~	~	~	For students who are enrolled but unable to attend school due to hospitalization or other extended absence during the testing window. Must be approved by SEA.
Word processor or similar keyboarding device to respond to test items (WD)	✓	~	N/A	~	Responses must be transcribed verbatim in a paper test booklet after testing by TA. For Writing test, spell and grammar checker, dictionary/ thesaurus, and access to Internet must be turned off. Delete once finished.

\*\*Please ensure that EL counterparts are in the IEP meetings so they are informed about the accessibility features the ELLs are receiving for the Alternate ACCESS.

# Documenting Supports

### Documenting Supports - Two Places (IEP and TIDE)

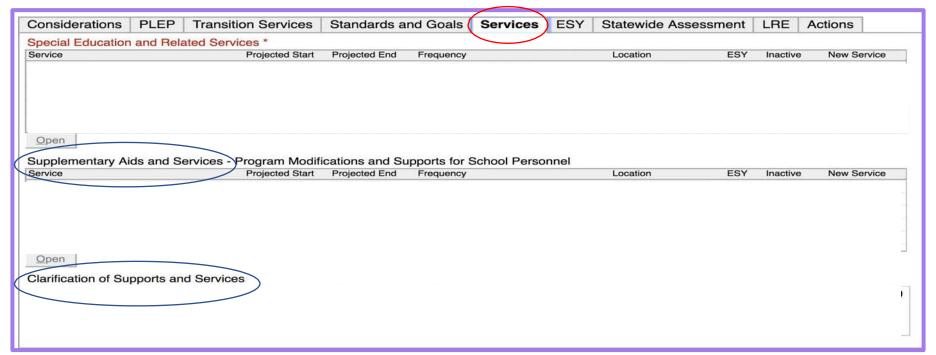
1. IEP

#### Services page

- Clarification of Supports and Services section
- Supplementary Aids and Services section

See next slide.

#### **IEP Documentation**



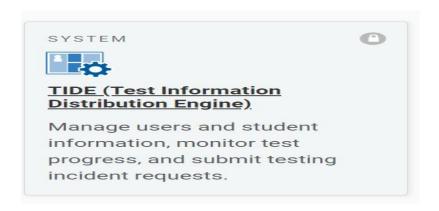
### Documenting Supports - Two Places (IEP and TIDE)

2. Test Information Distribution Engine (TIDE)

https://hsa-alt.alohahsap.org/test-coordinators.html

or

<u>alohahsap.org</u> > Smarter Balanced or HSA-ALT > Test Administrators/Coordinators or Teachers > TIDE



TIDE
Password
and
Instructions



#### HAWAI'I Log in TIDE to document student test supports.

#### Please Log In

Enter your username and password to log into CAI online systems. Once you log in, you will automatically be directed to your selected system.

#### Need More Help?

If you **forgot your password or need a new password**, please use the **Forgot Your Password** link to reset it.

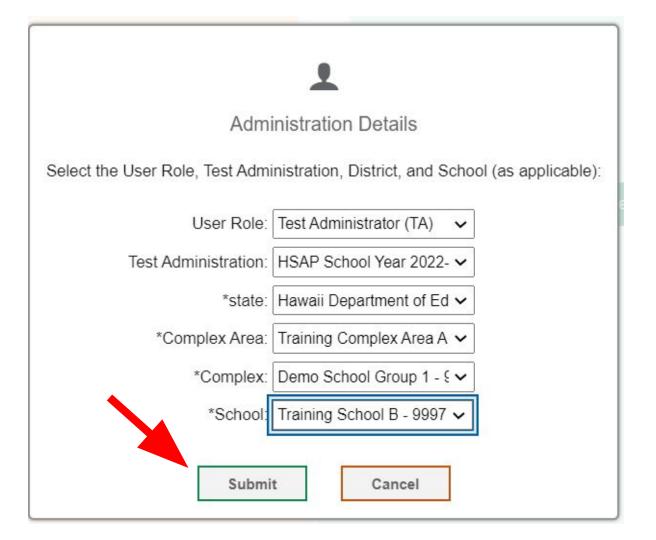
For assistance, contact the Help Desk at 1-866-648-3712 | <a href="mailto:hsaphelpdesk@cambiumassessment.com">hsaphelpdesk@cambiumassessment.com</a>

#### Login



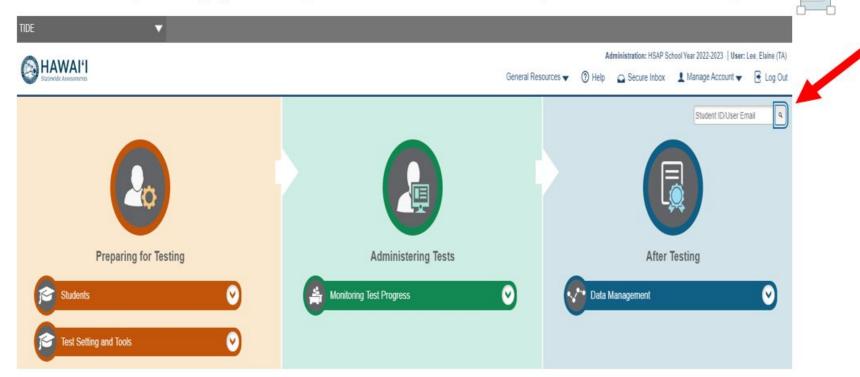
## First Time Login This School Year?

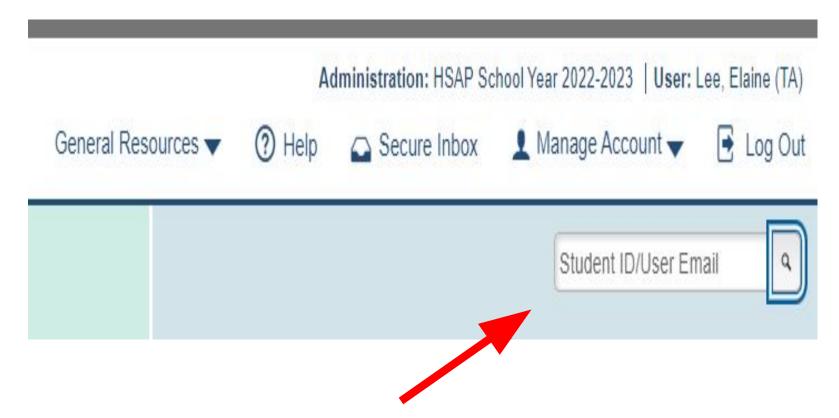
Login emails for all HIDOE users, except Charter Schools, have been updated to the new email format: EmployeeID#@k12.hi.us.



**Enter** your role and school informati on, then click "submit"

# Search for student by entering student's 10-digit SSID number (at upper right hand corner) and clicking on



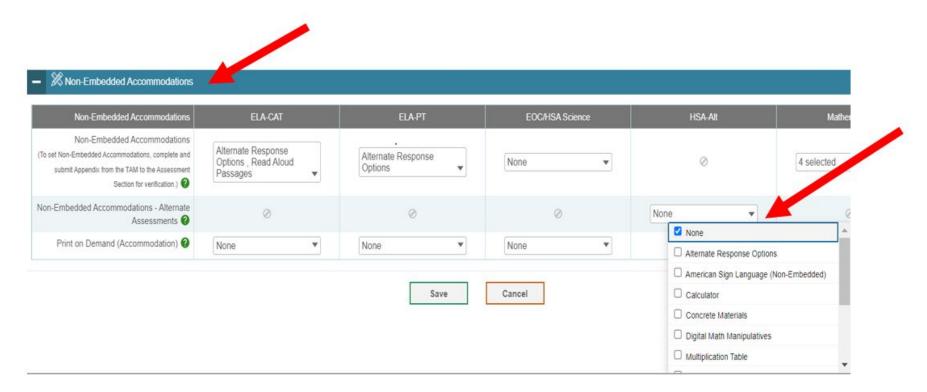


#### View and Edit Student 1st Year ELL Student in US School: Go Complex: \*Indicates Race of the student: 5 section: School: \*Hispanic Ethnic Flag: \*State Student Identification Number (SSID): American Indian/Alaskan Native Ethnic Flag: \*Legal Last Name: 2 \*Legal First Name: \*Asian/Pacific Islander Ethnic Flag: 3 4 Legal Middle Name: \*African American Ethnic Flag: 5 \*Gender: \*White Ethnic Flag: 6 \*Date of Birth (MMDDYYYY): 7 \*Hawaii Pacific Islander Ethnic Flag: 8 \*Enrolled Grade: \*Multi-racial Ethnic Flag: 9 Courtesy Tested Student: Section 504 Student: Home language: ELL Student: HLIP Flag: IDEA Student: Yes HSA-Alt: Special Education:

#### **Set Designated Support for HSA-Alt Students**



#### Set Accommodations for HSA-Alt Students



## Read Aloud, Scribing, and Visual Descriptions Accommodations

- Extra steps are required!
- Test Administrators must:
  - Read the <u>specific support guidelines</u> for <u>Read Aloud</u>,
     <u>Scribing and/or Visual Descriptions before</u> testing a student who uses these support(s).
  - Complete and sign the <u>Test Security and Confidentiality</u> form.
  - Give the signed form to the School Test Coordinator.

All administration forms can be found on the Alt portal <u>here</u> on alohahsap.org or as appendices in the <u>Alt Summative TAM</u>.

## **Test Security**

#### **Test Security Basics**

#### **Ensuring Test Security**

•All summative test items and test materials are secure and must be appropriately handled.

#### **Security of the Test Environment**

- •Test Administrators should ensure that the testing room meet the physical conditions of test secure environments for the various stages of testing (before, during, and after testing) as described under *Security of the Test Environment* on pp. 25-27 of the <a href="Hawai">Hawai</a> i State Alternate Assessments Summative Test Administration Manual 2022 2023 (HSA-Alt Summative TAM).
- •If you have witnessed, been informed of or suspect a Test Security Incident, follow the steps outlined in section *Responding to Testing Improprieties, Irregularities, and Breaches* on pages 27-31 of the <u>HSA-Alt Summative TAM</u>.

## **Test Security Basics**

#### Some examples of A Secured Test Environment

#### **Before Testing**

- Instructional materials are removed or covered
- •Designated area for backpacks, cell phones, etc.

#### **During Testing**

- Quiet environment
- Access to allowable resources only

#### **During and After Testing**

- •No retaining, discussing, or releasing test materials
- •All test materials must remain secure at all times

#### **After Testing**

- No test materials used for instruction
- Destroy/return test materials securely

# Importance of Maintaining Test Security

Maintaining test security is important to ensure compliance with Testing Best Practices and Federal Guidelines to ensure:

- secure administration of the assessments is not compromised or ensure the fidelity of test administration
- valid test results or integrity of test results to prevent irregularities
- adherence to established test policies and procedures
   In addition, maintaining test security:
- Ensures fairness of testing
- Avoids unfair advantages to some students

## **Test Incident Levels**

Test incidents occur at three different levels/types and will be explained shortly:

- Improprieties
- Irregularities
- Breaches

These are prohibited behaviors and are required to be reported as described in *Responding to Testing Improprieties, Irregularities, and Breaches* on pages 27-31 of the <u>Hawai'i State Alternate</u>

<u>Assessments Summative Test Administration Manual 2022 – 2023</u>
(HSA-Alt Summative TAM).

## Definition of Test Security: Impropriety

#### **Impropriety (Low Severity)**

Has a low impact on the individual or group of students who are testing and has a low risk of potentially affecting student performance on the test, test security, or test validity.

Incident is mitigated as School staff take The Principal or TC necessary by school corrective action. records impropriety State authorizes TIDE staff, and Principal is document the using the Testing test impropriety (if notified for assistance Incident Report Form, impropriety, and notify appropriate). with mitigation as the Principal and TC. within 24 hours. necessary.

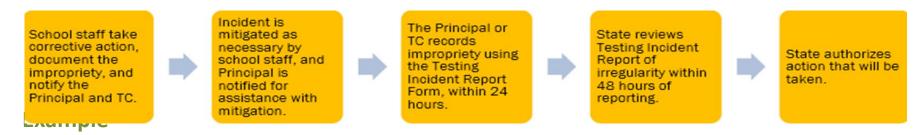
#### **Examples**

- •Student(s) leaving the testing room without authorization.
- •Student(s) are not supervised during testing to ensure they receive audio delivery of all test components, expanded versions of the on-screen visuals, and given sufficient opportunity to respond to the item.
- •Entering eight "No Responses" for the first eight items on the test without having a Test Session Observer present (If a student does not respond to the first four items, the TA must pause the test and find a Test Session Observer who will verify the student response for the next four items on another day, refer to the *Early Stopping Rule* conditions on pp. 41-43, <u>HSA-Alt Summative TAM</u>.)

## Definition of Test Security: <u>Irregularity</u>

#### **Irregularity (Medium Severity)**

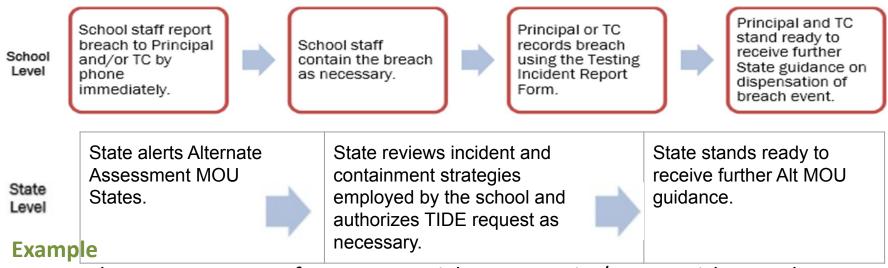
Impacts an individual or group of students who are testing and may potentially affect student performance on the test, test security or test validity.



Not providing students with the state test accommodations that the student needs for state testing, as supported by the student's IEP. This will result in a test reset so the student can retake the test with the accommodations

## Definition of Test Security: Breach

**Breach (High Severity) -** Poses a threat to the validity of the test.



 A release or exposure of secure materials or a security/ system risk. Breaches require immediate attention and are to be reported immediately to the Assessment Section.

## Test Security Incidents

# When a Test Security Incident is detected, first determine the severity of the incident.

- •Does the incident threaten the VALIDITY of the assessment?
- •What is the scope of the validity threat?
- •Categorize the incident based on the above definitions and examples or refer to Appendix I (Test Security Chart), <u>HSA-Alt Summative TAM</u>, p. 128)
- -Impropriety
- —Irregularity
- -Breach
- •If you are unsure about the severity of the test incident or test security incident level (impropriety, irregularity or breach), consult the Assessment Section at (808) 307-3636.

# Reporting Test Security Incidents

#### When it comes to Test Security Incidents:

- •<u>All</u> staff members at a school are required to report test security incidents to the Principal.
- •Testing incidents that do not involve the Test Coordinator should also be reported immediately to the Test Coordinator.
- •All staff who have witnessed, been informed of, or suspect the possibility of a testing incident that could potentially impact the integrity of the assessments and test results should immediately contact the Assessment Section at 808-307-3636.

See steps on reporting test security incidents on the next slides.

# Reporting Test Security Incidents continued...

Reporting test security incidents:

1. Principals and Test Coordinators should ensure that test security incidents such as Improprieties and Irregularities are reported to the Assessment Section (AS) within 24 hours; and Breaches, should be reported immediately to AS by telephone and submit the *Testing Incident Report Form*, found in Appendix J (HSA-Alternate Summative TAM, p. 129). This form can also be downloaded from the <u>Test Administration Forms</u> page on the <u>HSA-Alt portal</u> at <u>alohahsap.org</u>.

To submit a testing incident request, select one of the test incident options below. These options are described on pp. 78-79 of the <u>TIDE User Guide</u>. More information on the steps to create/submit test incidents in TIDE coming up...

## Reporting Test Security Incidents continued...

Reporting test security incidents:

2. If directed by the Assessment Section, the Test Coordinator will submit a *Testing Incident request* in the Test Information Distribution Engine (TIDE) to address a test security impropriety, irregularity or breach. See the next slides for the steps to submit these requests in TIDE.

## Reporting Test Security Incidents continued...

While there are a number of test incident options, we will focus on the following primary test incident types in TIDE (see p. 31, <u>HSA-Alt Summative TAM</u>):

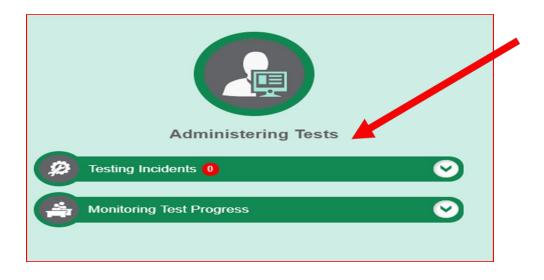
- 1. Test Invalidation Test is eliminated, will not be scored and student will be counted as a non-participant
- 2. Test Reset Test is removed from the system so the student can start a new test. For example, no pause on the test after no responses on the first four items and/or continued this test without a Test Session Observer present on another day for the next four items (refer to pp. 41-43, <a href="https://example.com/hshall-systems">HSA-Alt Summative TAM</a>, regarding the Early Stopping Rule).
- 3. Test Restore Test is returned to its prior status with a student's responses (reverses a test reset). This is for a test that was inadvertently or inappropriately reset.

Note: All requests submitted in TIDE must be approved by the State.

## How to Enter a Testing Incident in TIDE

<u>alohahsap.org</u> > Smarter Balanced or HSA-ALT > Test Administrators/Coordinators or Teachers > TIDE > Administering Tests

**Testing Incidents** 



- •Click on the **TIDE** icon:
- •Once in TIDE, under Administering click **Testing Incidents**:







TIDE
Password
and
Instructions

Then click onCreate Testing Incident:



## How to Enter a Testing Incident in TIDE (cont.)

Step 1: Select a category

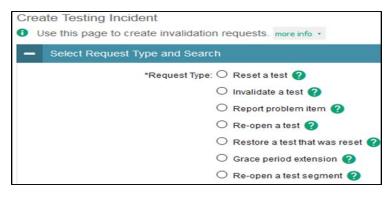


## How to Enter a Testing Incident in TIDE (cont.)

Step 1: Select a category

Step 2: Select a Search



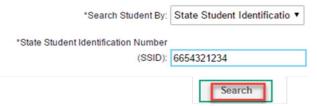


*Search Student By:	State Student Identificatio ▼
*State Student Identification Number	Select a value Result ID
(SSID):	State Student Identification Number (SSID)
	Session ID

*Search Student By:	State Student Identificatio ▼
*State Student Identification Number (SSID):	

## How to Enter a Testing Incident in TIDE (cont.)

Then click Search Student Results



•Next click **Create** and then, enter a reason for the request in the window that pops up, then click **Submit** 



•Assessment Section will review the request, then enter a decision (approve/disapprove) in TIDE. TIDE will email the decision to the requestor.

## **Quality Assurance and Assessment Monitoring Site Visits, SY 2022-2023**

- •Testing Best Practices and Federal Guidelines both call for Site Monitoring to ensure the fidelity of test administration and monitor test security to prevent irregularities and ensure the integrity of test results.
- •Also, per June 29, 2022 DOE Memo "Quality Assurance and Assessment Monitoring Site Visits," the Assessment Section is called upon to regularly conduct school visits during statewide assessment windows to:
  - \* observe test administration,
- \* gather information from school test coordinators about state assessment administration training, management and practices, and
- \* ensure that appropriate assessments are selected for all students with disabilities and ELs so that they are appropriately included in assessments and receive the accommodations and supports.

# HSA-Alt Summative Online Administration

# **HSA-Alt Administration Window**

The online LCI-HIORA, required to begin summative testing, is available: **December 5, 2022 – May 26, 2023** 

The test window for the summative online HSA-Alt: February 21, 2023– May 26, 2023

the summative Paper/Pencil form HSA-Alt : February 21, 2023– May 19, 2023
Paper/Pencil Form request due date: 4/21/23

# Who May Administer the HSA-Alt?

Personnel Who May Serve as Test Administrators for the HSA-Alt		
Personnel	Requirements	
Special education teacher, including a teacher	Must have a teacher license or credential (for Hawai'i	
hired (full or part time) by a private recruiting	or another state)	
agency		
General education teacher (full or part time)	Must have a Hawai'i teacher license or credential	
School counselor	Must have a master's degree in counseling	
Instructor	Must be teaching a class independently in a content	
	area where there is a shortage of Hawai'i licensed or	
	credentialed teachers	
Long-term substitute teacher	Not required to have a Hawai'i teacher license or	
	credential if he or she is teaching a class independently	
Identified public charter school employee	Must be a qualified teaching staff member	
District resource teacher	Must be a Hawai'i State Alternate Assessment Support	
	Team member	
Test coordinator	Must have any one of the above requirements	

# Test Administrator Responsibilities

- Provide opportunities for training test.
- Prepare the assessment environment, ensuring that the student is comfortable, focused, and has all necessary accommodation and communication supports.
- Monitor students while the test is in session.
- Make sure that the student:
  - Hears the full test item; use the ear icons to play audio for the stimulus, question, and all answer options
  - Sees the full visual; use the expand/collapse tool to assist your student
- Provide headsets if others are in the room
- Maintain test security and report testing irregularities

# Mandatory HSA-Alt Test Administrator Requirement for Test Direction Delivery

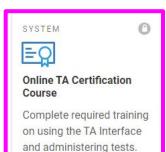
- HSA- Alt Test Administrators must use the HSA-Alt Test
   Directions script provided in the HSA-Alt Test Administration
   <u>Manual (TAM)</u> to start each HSA-Alt summative assessment,
   refer to Appendix B, pp. 87-94 of the TAM.
- This script must be provided to each HSA-Alt student prior to the start of each summative assessment.
- Script includes directions for starting, administering, and submitting a test.

\*Note: It's mandatory to follow the script to the extent possible, taking into consideration the abilities of the student you are testing.

# Test Administrator Preparation

- Read the <u>HSA-Alt Test Administration Manual</u>, <u>Guide to Navigating the Online</u> <u>HSA-Alt Administration and Start Guide</u>.
- 2. Understand the HSA-Alt Code of Ethics
- 3. Complete <u>TA Certification Course</u>
- 4. Update TIDE password
- 5. Technology Preparation (Updates devices and download Secured Browser.)
- Administer Training Test and prepare student accommodation and communication needs
- 7. Set the student's HSA-Alt accommodations and designated supports in TIDE.
- 8. Complete LCI and HIORA before content assessment.

## What do we need?



## **Teacher Device**



TIDE password

#### **Student Device**



Hawai'i State Alternate
Assessments
Summative

@Hawai'i sura Abanana Austrania

Test Administration Manual 2022 – 2023

> Published August 30, 2022 Updated November 29, 2022

Hawai'i Department of Education
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Descriptions of the specialist of the Foot Delivery Section, 1981

SSID number
First Name
Accommodation needs
Assistive technology

# **Technology Preparation**

## **Technology Preparation**

- 1. Update the teacher device.
- Mozilla Firefox 101+, Chrome 101+, or Apple Safari 15+, Edge 101+
- Disable Pop-up Blocker on Web Browser

#### 2. Update student device:

- <u>Download secured browser from</u>
   <u>alohahsap.org>HSA-Alt portal>scroll down</u>
  - iPadOS 14.8, 15.4, 16,
  - Windows 8.1, 10
  - ChromeOS 102
- Confirm that student's assistive technology is working download CAI secured browser from Apple App Store(i pad)

SYSTEM



#### **Download Secure Browsers**

Install the secure browser on each student device used for secure student testing.

# **Technology Guide**

#### **Technology Guide**

Home > Technology Coordinators > Technology Guide

## Technology Guide

## **Supported Devices**

The following table provides a list of supported desktops and laptops and related hardware requirements.

Minimum Supported Operating System	Minimum Requirements	Recommended Specifications
Windows 8.1 10 21H2 11 21H2 <sup>a</sup> Server 2012 R2 Server 2016 R2	1 GHZ 64-bit Intel/AMD/ARM <sup>b</sup> Processor 2 GB RAM 20 GB hard drive	1.4 GHZ 64-bit Intel/AMD/ARM <sup>b</sup> Processor 2 or more GB RAM 20 or more GB hard drive space
macOS <sup>c</sup> 10.15 11.6 12.4 13 <sup>e</sup>	1 GHZ 64-bit Intel/Apple Silicon <sup>d</sup> Processor 2 GB RAM 20 GB hard drive	1.4 GHZ 64-bit Intel/Apple Silicon <sup>d</sup> 2 or more GB RAM 20 or more GB hard drive space
Linux <sup>f</sup> Fedora 34-35 LTS (Gnome)	1 GHZ 64-bit Intel/AMD Processor 2 GB RAM	1.4 GHZ 64-bit Intel/AMD Processor 2 or more GB RAM 20 or more GB hard drive space

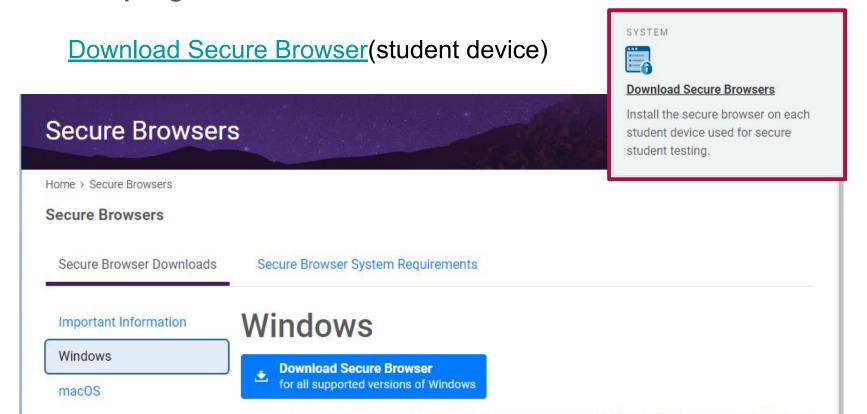


Online Testing

Configuring Assistive Technologies

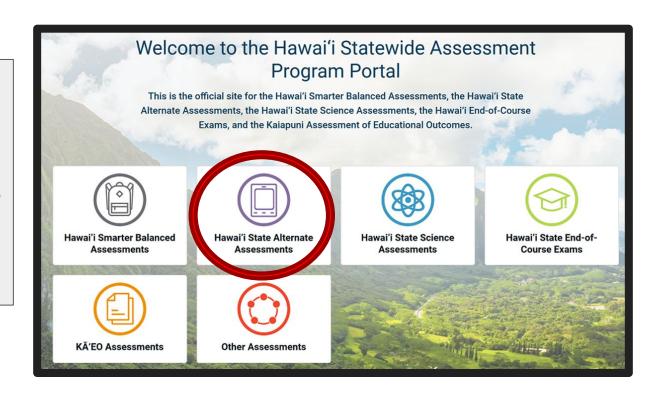
# Download Secure Browser(student device)

alohahsap.org> Hawaii Alternate Assessment> Scroll down



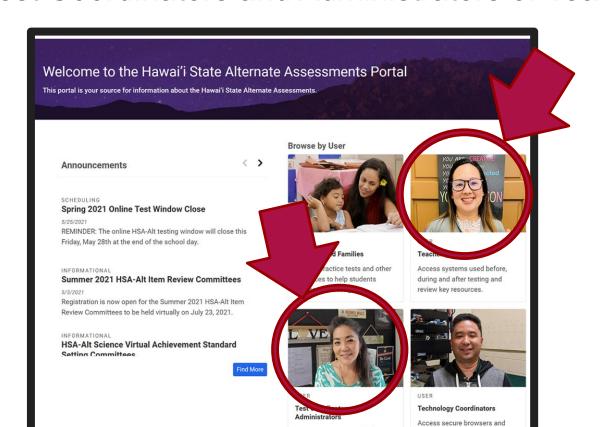
# Update TIDE password

- Access to <u>https://alohahsap.org</u>
- 2. Select the Hawai'i State Alternate Assessment Card



# **Update TIDE Password**

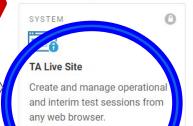
Click "Test Coordinators and Administrators or Teacher"



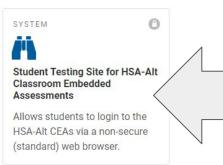
# Update TIDE password







**Administering Tests** 



Student Testing Site for Classroom Embedded Assessment

# Update TIDE password

#### Please Log In

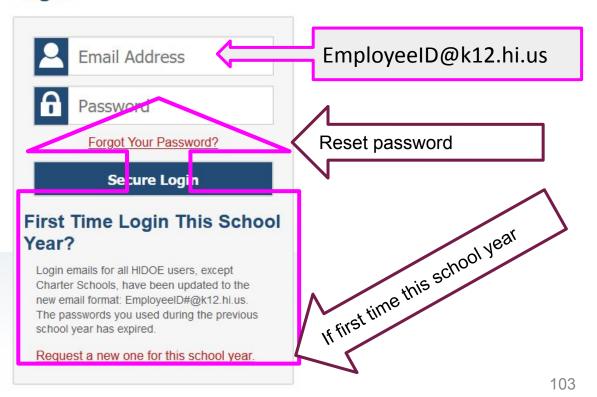
Enter your username and password to log into CAI online systems. Once you log in, you will automatically be directed to your selected system.

#### Need More Help?

If you forgot your password or need a new password, please use the Forgot Your Password link to reset it.

For assistance, contact the Help Desk at 1-866-648-3712 | hsaphelpdesk@cambiumassessment.com

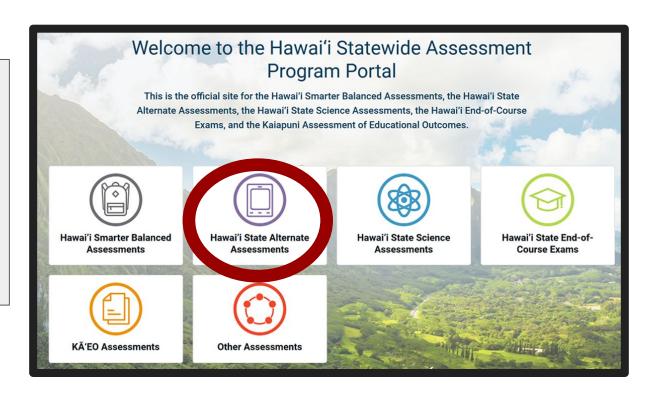
#### Login



# Complete TA Certification Course

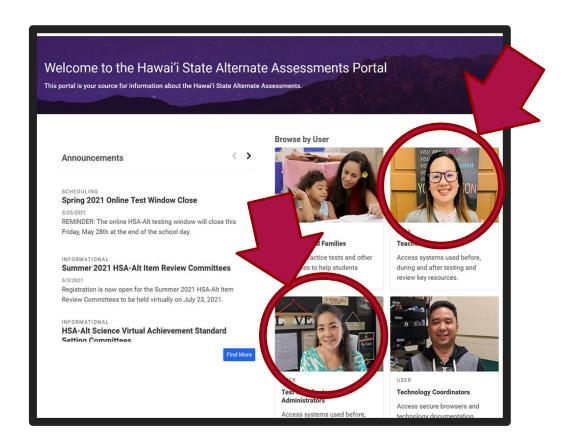
#### **TA Certification Course**

- 1. Access to <a href="https://alohahsap.org">https://alohahsap.org</a>
- 2. Select the Hawai'i State Alternate Assessment Card

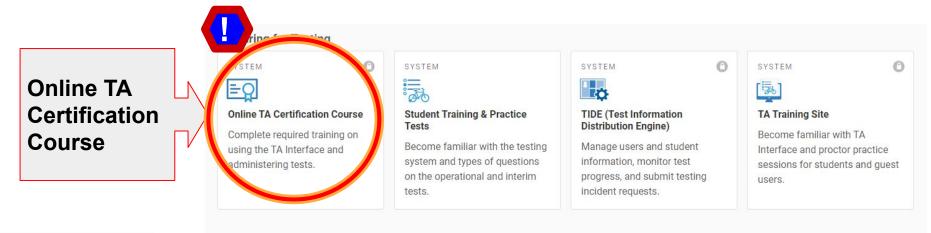


# Accessing the TA certification course

Click "Test Coordinators and Administrators or Teacher"

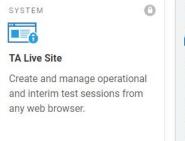


# Accessing the TA Certification Course





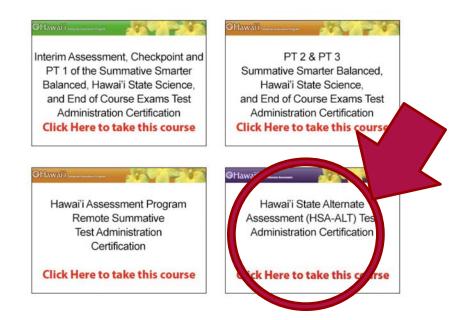
#### **Administering Tests**





# Accessing the TA certification course

- Select HSA-Alt Online TA certification course
- Complete the TA certification course to access TIDE and TA live site.





21. Accessibility Supports



#### Hawai'i State Assessment- Alternate

## **HSA-Alt Summative**

TA Certification Course

Hawai'i State Department of Education Cambium Assessment, Inc.

Welcome to Hawaii State's Alternate Assessment (HSA-Alt)











#### Congratulations!

You have completed the TA Certification Course to administer the HSA-Alt Summative Assessments and the optional HSA-Alt Classroom Embedded Assessment (CEA) pilot.

Please click the "Exit" button to leave the training.

Exit

**Note:** Once you exit the training, the browser will redirect to the certification page where you will be able to print out your certificate.

61. Recording "No Response"

62. Moving to the Next Item

63. Navigation Bar Tools

64. Hidden Navigation Bar

65. Hidden Navigation Bar (Cont.)

66. Revealing/Hiding Navigation Bar

67. Pausing the Test

68. End of the Test

69. End of the Test (Cont.)

70. Ending the Test

71. Results Screen

72. Knowledge Check #11

73. Knowledge Check #12

74. Knowledge Check #13

75. Knowledge Check #14

76. Knowledge Check #15

77. Help and Information

78. Help and Information (Cont.)

79. Contact Information

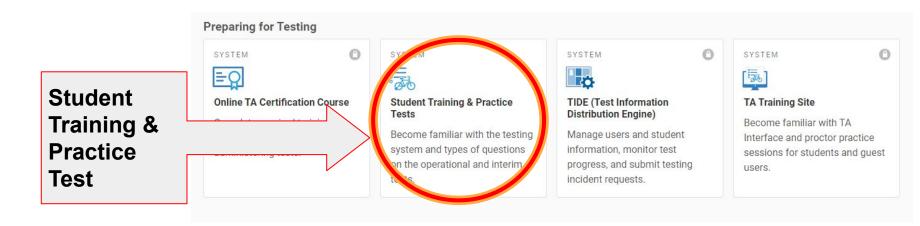
80. Acknowledgement Form

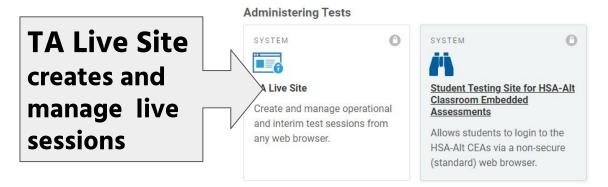
81. Congratulations



You have completed the TA Certification Course to administer the HSA-Alt Summative Assessments

#### Administer Training Test (As the guest)

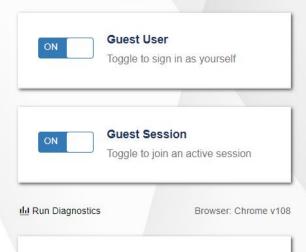




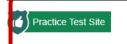




#### Please Sign In



Welcome to the Training Tests and Practice Tests site. You can use this site to take training tests and practice tests online to become familiar with the Smarter Balanced Assessments, HSA Science Assessments, HSA Alternate (HSA-Alt) Assessments, and End of Course (EOC) Exams.



Sign In

#### **TA Advance Preparation**

- 1. Find Legal first name and SSIDs for students
- 2. Make sure student tools and supports (concrete materials, graphic organizers, calculator, etc.) are ready
- 3. HSA-Alt accommodations and designated supports should be set in TIDE under "Non-Embedded Accommodations" and "Non-Embedded Designated Supports" by the student's teacher or Test Administrator prior to the start of testing.

## Testing Environment

- An adequate internet connection is needed for delivery of the HSA-Alt test; make sure that the testing room has a good internet connection.
- Students may perform better in a quiet, familiar location and at certain times of the day.
- If possible, conduct Student Training Test sessions in the same location/time as scheduled for the actual test.
- Arrange for educational assistant support, as needed; Proctor
   Acknowledgement Forms will be need to be completed by all EAs who
   are in the testing room.

# HSA-Alt Online Administration

## Complete LCI/HIORA before content tests.

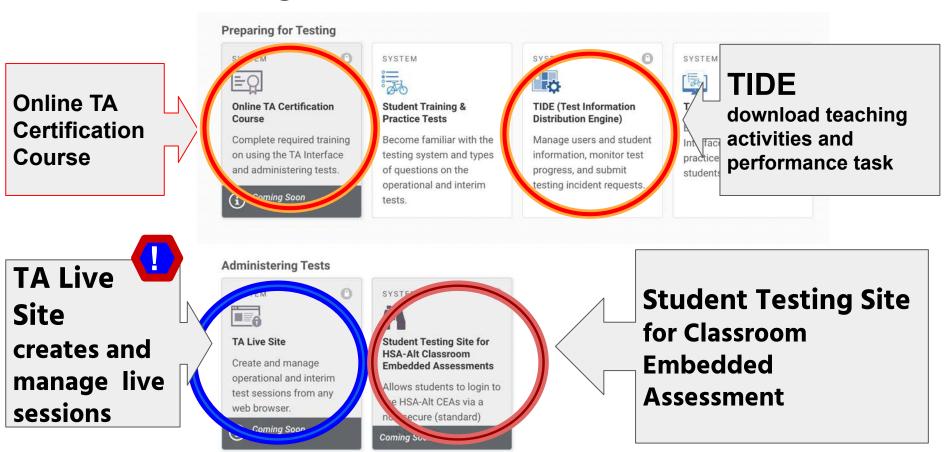
Learner Characteristics Inventory(LCI) and Hawaii Teacher Observation Rating (HIORA) is required to access the HSA-Alt content tests.

Students can not take content test if LCI/HIORA is not complete.

#### Teacher will

- Create new session and select LCI in TA site
- Log-in as a student through secured browser in the student device and complete LCI

### Accessing the TA Live Site



#### Logging in to the TA Live Site

#### Please Log In

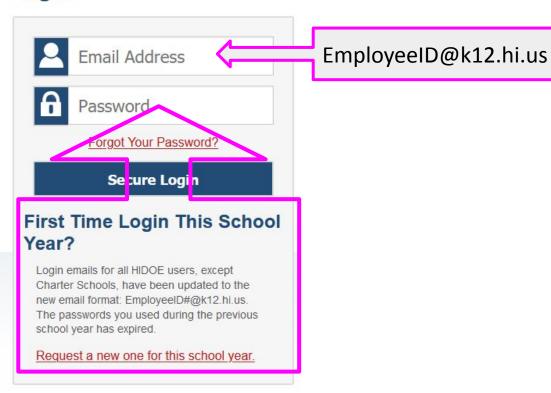
Enter your username and password to log into CAI online systems. Once you log in, you will automatically be directed to your selected system.

#### Need More Help?

If you forgot your password or need a new password, please use the Forgot Your Password link to reset it.

For assistance, contact the Help Desk at 1-866-648-3712 | hsaphelpdesk@cambiumassessment.com

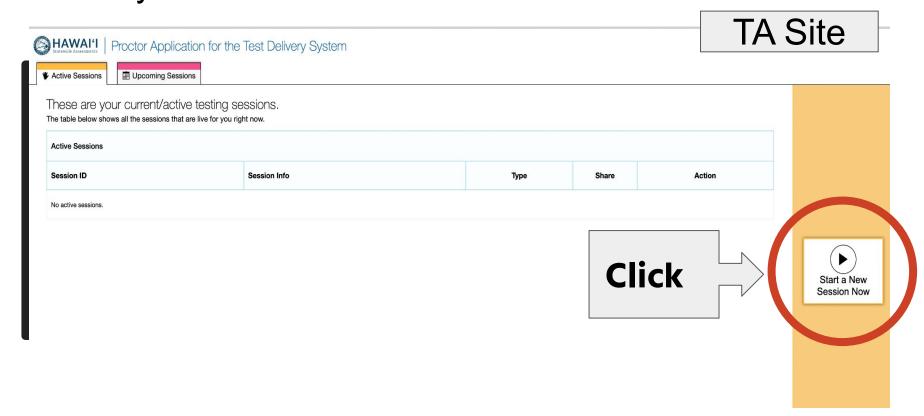
#### Login



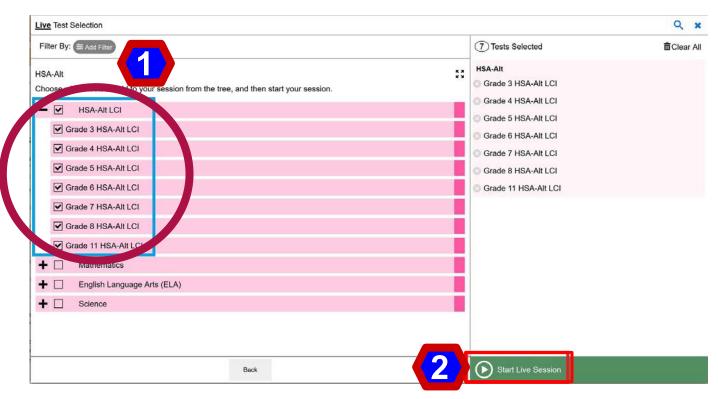
117

#### Starting a Test Session

-Select your test and Click "Start New Session"

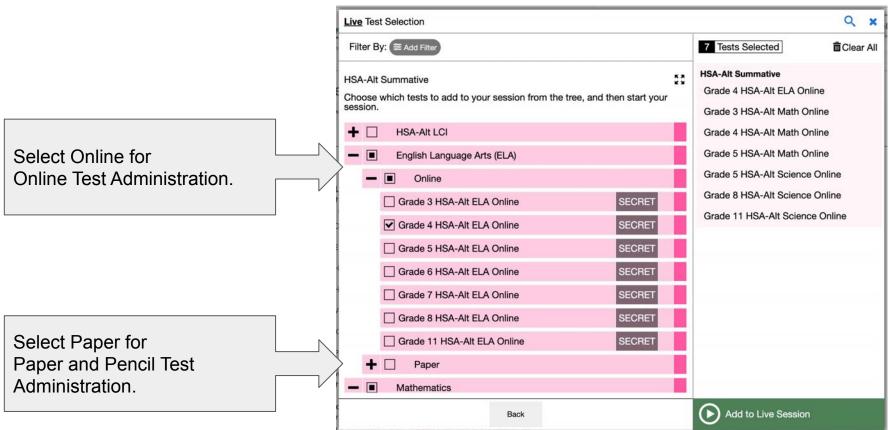


## Selecting your Tests



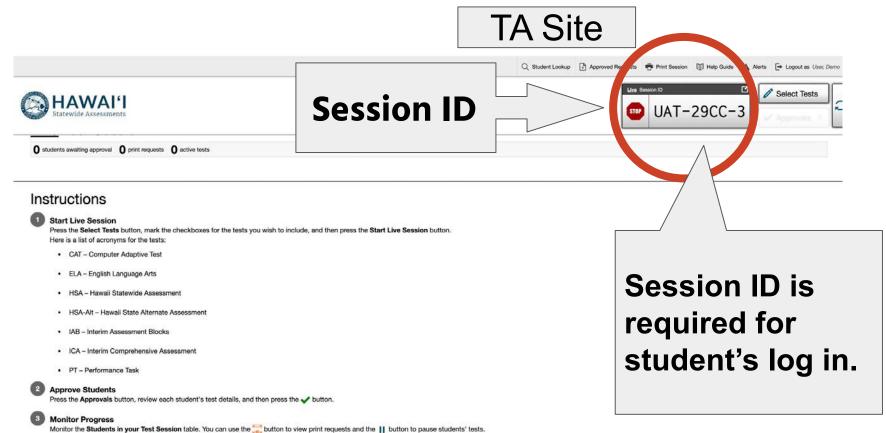
**TA Site** 

## Selecting Tests



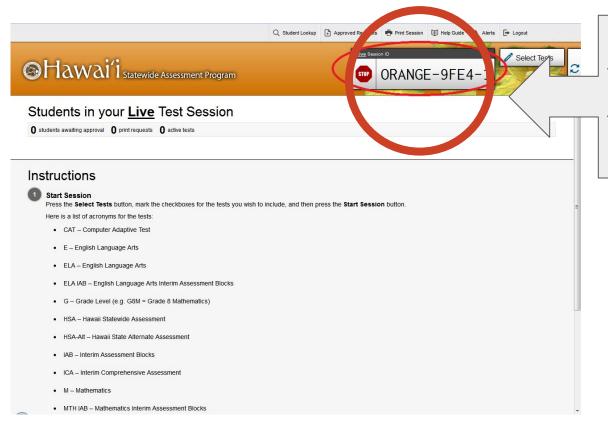
#### Session ID is created.

To stop a test session, press the putton next to the Session ID.



#### Live Test Session in Progress

#### TA Site



TA needs this session ID to log in student in the session.

#### Student's Device

#### **During the Assessment**

- Monitor/Remain with or near student(s) during testing;
- Remember the early stopping rule for "No Response"
  - 8 items of consecutive no response
  - Pause after initial 4 items of no response
  - Schedule another session with observer.
- Pause as needed (max. 30 min.)
- Follow all test security guidelines
- Report any test security incidents

## Launching the Secure Browser on the student device

- Once the Test Administrator sets up the test session in the TA Site, they will need to launch the Secure Browser on the student's device.
- Click the SecureTest Browser application to launch the Secure Browser.

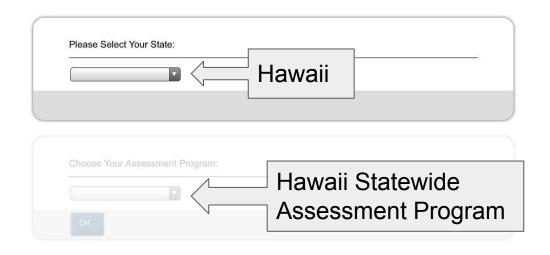
https://hsa-alt.alohahsap.org/tech-guide.html#Supported\_Devices



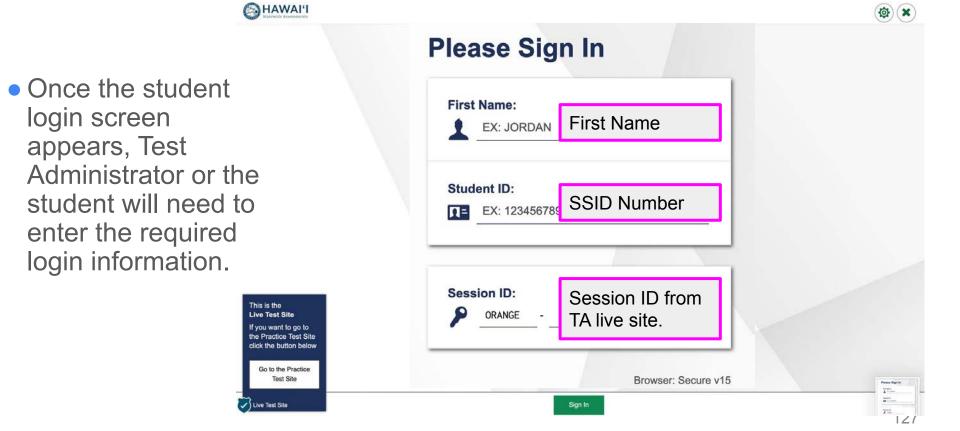
<sup>\*</sup> An iPad, Chromebook, or computer are all acceptable student testing devices so long as they meet the minimum technology requirements:

#### Logging into the Test Delivery System(student)

- The Secure Browser may prompt the Test Administrator to choose a state and test.
- If prompted, select the testing state, Hawaii, and the test, the Hawaii Statewide Assessment Program.

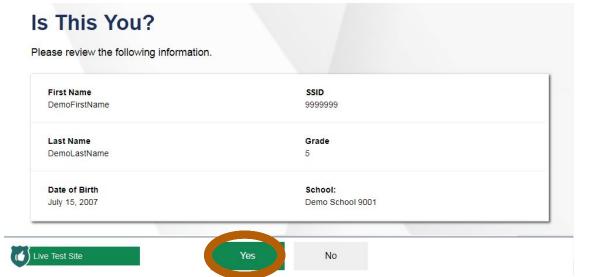


#### Logging into the Test Delivery System (student)



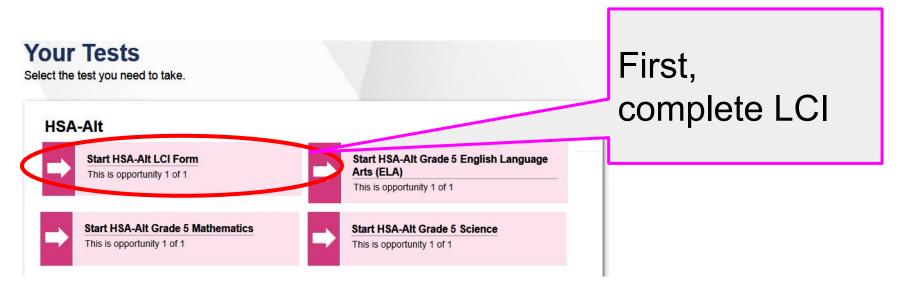
#### Verify Student Information

- Students will see the Is This You? screen.
   Each student must verify his or her personal information.
- The Test Administrator may assist the student with this step. If the information is <u>incorrect</u>, exit the test, and see your School Test Coordinator.
- If all information is correct, click "Yes."

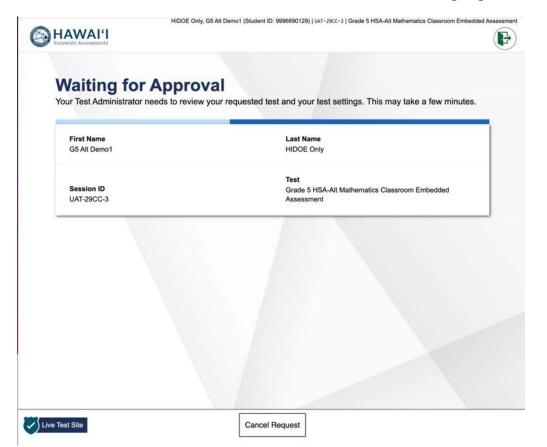


#### Select the Test

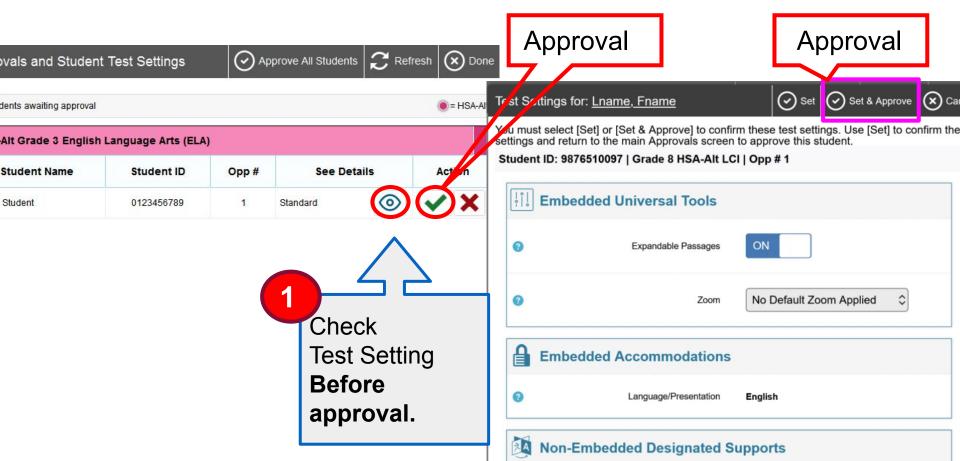
- The Your Tests screen displays the test(s) the student can take.
- These are the same tests the Test Administrator selected when setting up the test session using the TA Site.



### Student site: Wait for Approval

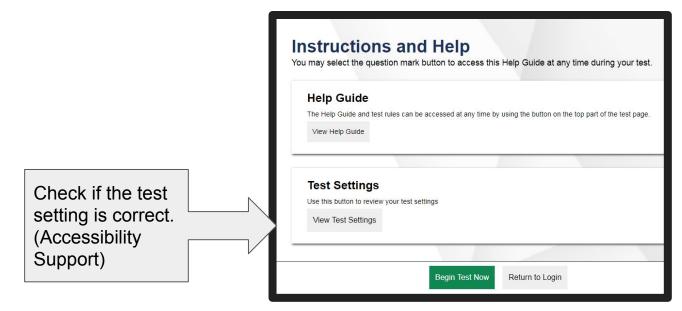


#### TA site: Approve the Student to Test



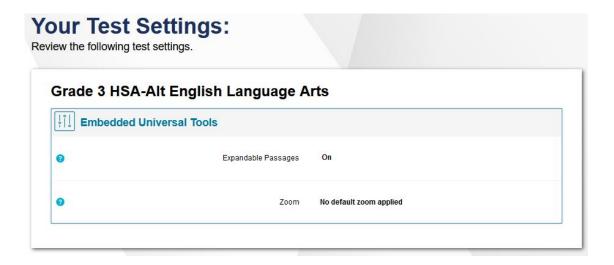
### Confirm the Student's Test Setting

- After the Test Administrator has approved the student for testing, switch back to the student device.
- Review Test Setting



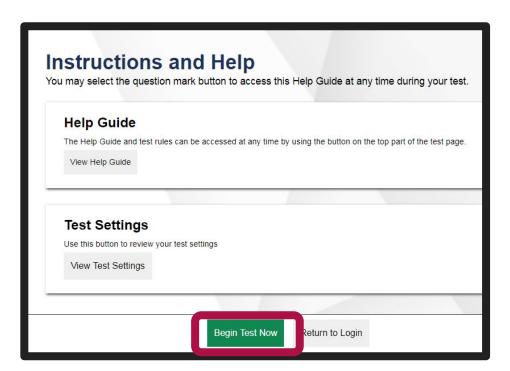
#### Confirm the Student's Test setting

 The student will need to verify the test information and settings on the Your Test Settings screen.



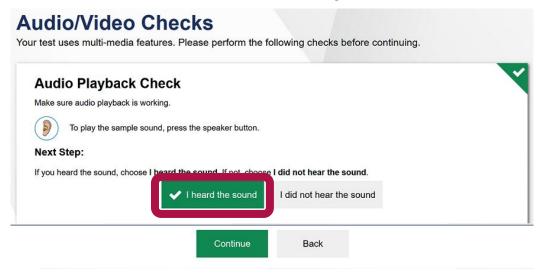
#### Student site: Begin Test Now

- After Confirming Test Setting and review Help Guide,
- Click Begin Test Now.



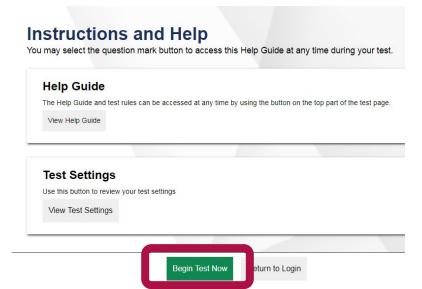
#### Complete Audio Check (for content area tests)

 Complete the audio check on this page to verify the online testing audio is working on the student's device and the volume levels are set correctly.



#### Instructions and Help

- After the test information and settings have been verified, the student will see the **Instructions and Help** screen.
- Students do not need to review this screen since the Navigation buttons will be hidden from them.



#### On iPads Only – Confirmation Pop-Ups

#### **Confirm App Self-Lock**

SecureTestBrowser wants to start Single App Mode. You will be unable to use other apps on iPad until SecureTestBrowser ends Single App Mode. Do you want to allow this?

No

Yes

#### Welcome

Your test will now start and audio/video features will be enabled.

OK

#### LCI/HIORA information

- Learner Characteristics Inventory(LCI) and Hawaii Teacher
   Observation Ratings (HIORA) must be completed before content
   tests.
- Completion of LCI/HIORA activates the content area tests. Without LCI/HIORA completion, the student can not start content area tests.
- TA completes LCI using the same login process (TA device and separate student device) using online test system as the content area tests.
- If the TA is <u>not</u> the student's teacher, TA needs to receive information from the student's teacher to complete this survey accurately.

## During the session,

- All items are multiple choice or multi-select.
- Each item will appear with an audio button that looks like an ear.

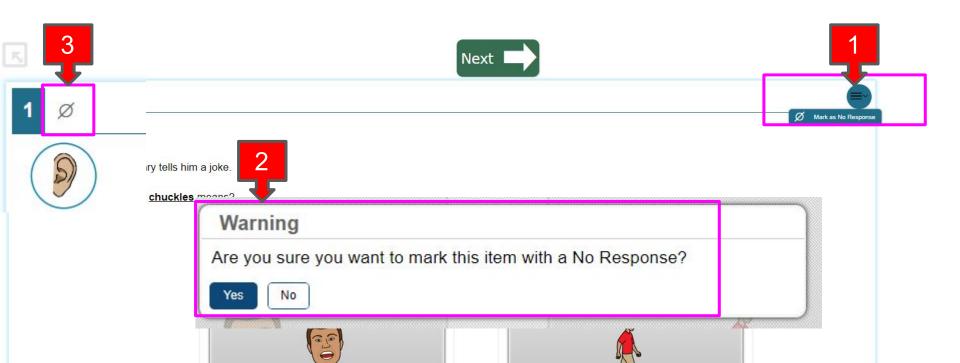
#### Adhere to Code of Ethics



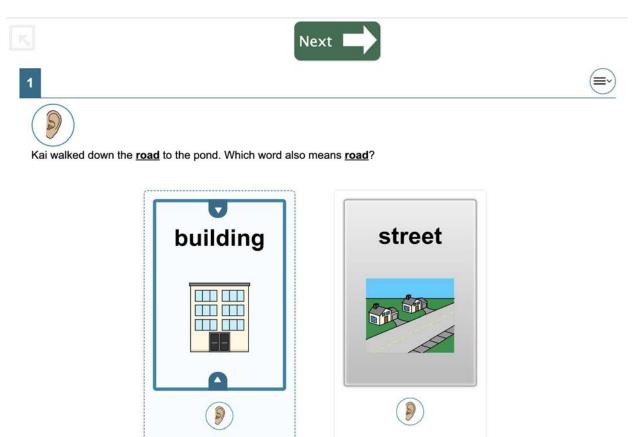
- the full audio delivery of stimulus, question, and answer options;
- the expanded view of math and science visuals; and,
- sufficient wait time and presentation repetition to maximize the elicitation of student response.

#### Recording No Response

Condition: The student **does not** respond to the first eight items on a content area test. The TA enters "**No Response**" for the items.

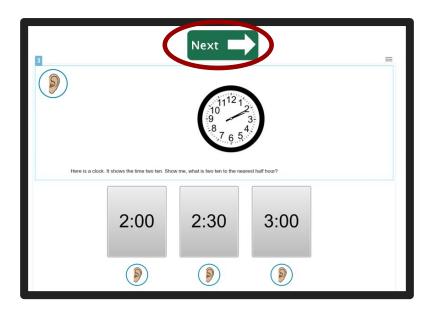


## Selecting answer



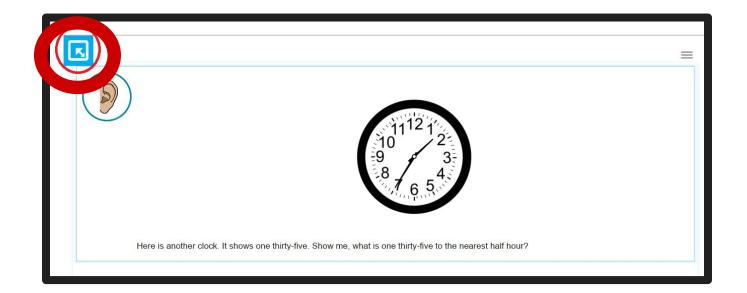
#### Moving to the Next Item

The "Next" button will appear above each item when the item appears. After student select the option, click Next to move to the next item.



#### How to Access the Hidden Navigation Bar

- The Navigation Bar can be located by looking for it at the top of the page.
- Tap or click on the small gray and blue box in the upper left-hand corner.



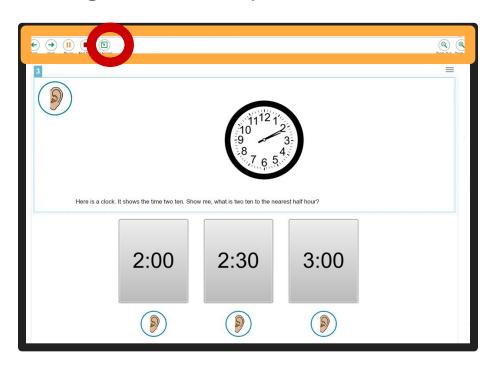
## How to Access the Hidden Navigation Bar

- Next, a pop-up window will appear.
- For the password, enter the "legal first name" of the student. (The same name used to log in the student.)
- Click "Ok."



## Hiding the Navigation Bar

- Next, the Navigation Bar will appear at the top of the page.
- To exit the Navigation Bar, tap or click the "Full Screen" button.



## **Navigation Bar Tools**

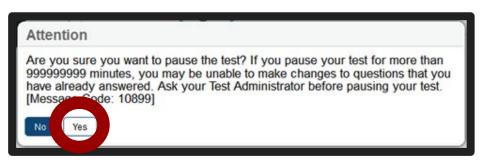


#### The following tools are available:

- Help button: opens the on-screen help guide.
- **Zoom buttons:** changes the font size of an item.
- **Digital calculator:** provides a digital calculator for students who prefer a digital calculator over a handheld. (math)
- Pause button: pauses the test.
- Next and Back buttons: navigates between LCI items.
- End Test button: begins process of ending the test.
- Full Screen button: closes/re-hides the Navigation bar and allows you to see the "Next" button.

## Pausing the Test

- To pause the test from the student screen, open the Navigation Bar and click "Pause". The session can be paused for 30 min. Maximum, after 30 minutes, the student can not go back to the previously answered questions and TA needs to open the new session. A confirmation message will pop up. Click Yes to pause the test.
  - When the student is ready to resume the test, the Test Administrator will need to log the student in again.
  - When the test is resumed, the student will be shown the first test item that has not yet been completed.

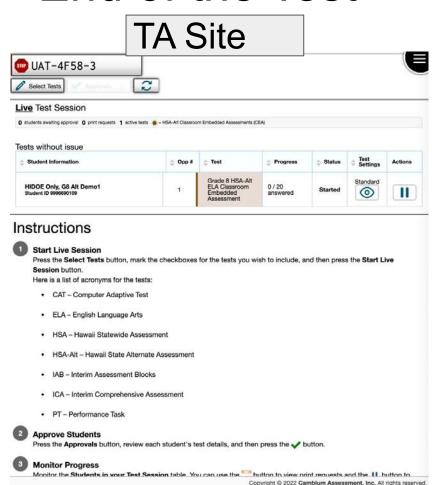


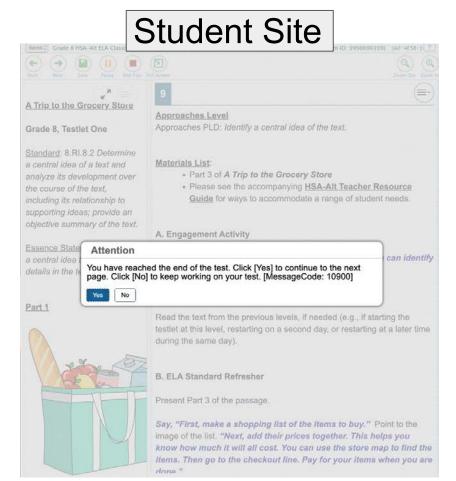
## End of the Test

- After students respond to the last item on the level, open Navigation bar and end test and click submit.
- Access the Navigation Bar, and click "End Test."



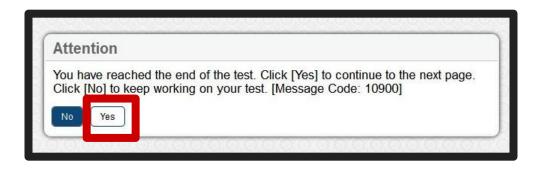
### End of the Test





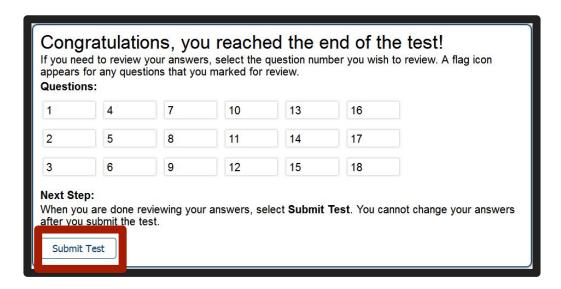
## End the Test

- Next, a message box will appear asking you to confirm.
- Click "Yes" to continue.



## **Submit Test**

- When this screen appears, do NOT review a student's previously recorded answers.
- Simply click "Submit Test."



### Group 1

### Group 2

### Group 3

TA certification course

Alohahsap.org>
HSA-Alt>
Teacher>
Scroll down to TA
certification course



Learner Characteristic Inventory

Alohahsap.org>
HSA-Alt>
Teacher>
TA Live Site>
Open New Session>
Select LCI

Student device>
Secured Browser>
Complete LCI for ELA, Math and Science(G5,8,11)

Training Test Item
Review

Join the neighbors and collaborate.

Student Training & Practice
Tests

Become familiar with the testing system and types of questions on the operational and interim tests

SYSTEM

## Lunch- 1:15 pm

# Classroom Embedded Assessment

Overview/ Administration/ Usage

### **HSA-Alternate Assessment**

#### **Summative**

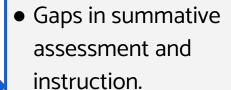
- Standardized, MOU item sharing
- Computer Adaptive MC/MS item
- Measure Achievement
- Required for Accountability
- Learner Characteristics Inventory/
   Hawaii Teacher Observation Ratings
   are required before testing.

## Classroom Embedded Pilot (interim)

- Flexible
- Scaffolded in 5 different level
- Formative: includes teaching activities
   (5 opportunities during the SY)
- Optional
- Teacher observation on engagement and independence for performance task

## Closing Gaps

- Grade level standards (Range PLDs) are not the framework for the instruction.
- The focus of instruction is foundational skills.
- Remedial approaches rather than accelerated instruction.
- Teachers lack of training or skills of aligning grade level curriculum/standard to students' level.



 Lacks coherence in educational program

## Purpose

- To improve teacher understanding on summative assessment targets. (Assessment Literacy)
- To model aligning the instruction to grade level standard in the HSA-Alt range performance level descriptors.
- To provide a tool to measure independence and engagement of students (Teacher observation rating).
- To provide data on correctness to show the changes in the students' response between the administration periods.

## Teacher Benefit

**Development stage -** participating teachers improve understanding on

- 1) The different levels of the range performance level descriptors by developing the items in five different levels.
- Aligning the general education curriculum to instruction by developing teaching activities in five different levels of range performance descriptors.

**Administration stage -** Teachers apply teaching activities and Multiple Choice items, and teacher rubric as the model to plan their lessons in designing future instruction and progress monitoring.

## Let's take a look at the Sample Item

These are Semi Confidential Items.
Please do not screenshot and share.

Teaching Activities and Performance Task is available to download in TIDE>General Resource> Download section.

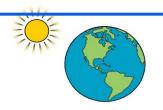
## Middle School, Science Prerequisite Level, Material List

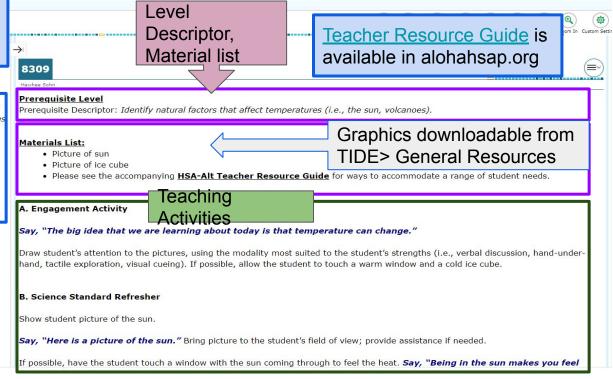
Hawai'i Content standard, HSA-Alt PLD essence statement

#### Middle School Science, Testlet One

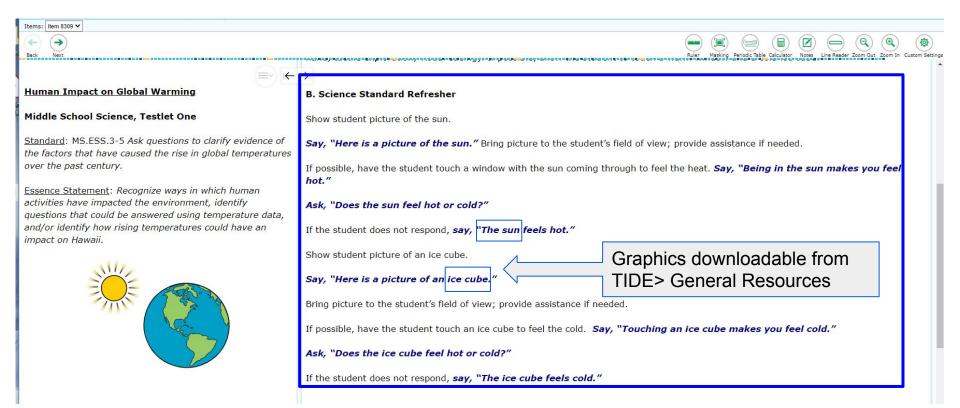
<u>Standard</u>: MS.ESS.3-5 Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past century.

Essence Statement: Recognize ways in which human activities have impacted the environment, identify questions that could be answered using temperature data, and/or identify how rising temperatures could have an impact on Hawaii.





## **Teaching Activities**



## Performance-Based Activity/Task

















#### **Human Impact on Global Warming**

#### Middle School Science, Testlet One

Standard: MS.ESS.3-5 Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past century.

Essence Statement: Recognize ways in which human activities have impacted the environment, identify questions that could be answered using temperature data, and/or identify how rising temperatures could have an impact on Hawaii.



#### → ay, "Here is a picture of an ice cube."

Bring picture to the student's field of view; provide assistance if needed.

If possible, have the student touch an ice cube to feel the cold. Say, "Touching an ice cube makes you feel cold."

Ask, "Does the ice cube feel hot or cold?"

If the student does not respond, say, "The ice cube feels cold."

#### C. Performance-Based Activity

Have the student look at the picture of the sun. Say, "The sun is hot."

Have the student look at the picture of the ice cube. Say, "The ice cube is cold."

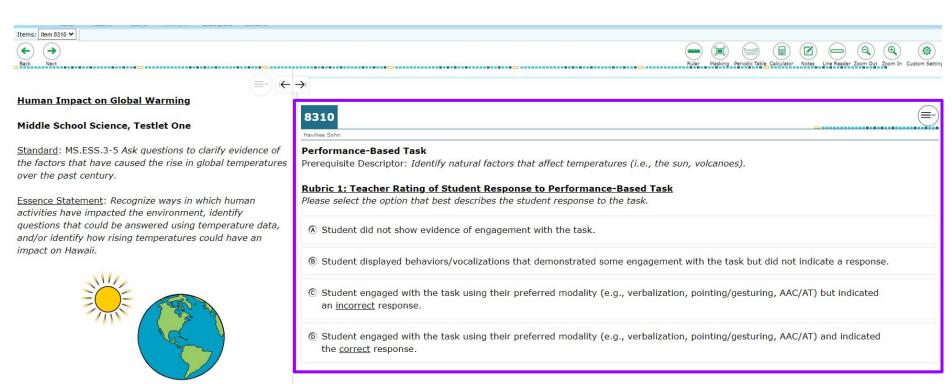
#### D. Performance-Based Task

Show the student the two pictures (ice cube/sun).

Say, "Which object makes the temperature colder?"

Write down the student's response, noting if it is correct or incorrect. Then click "Next" to go to rubrics for this performance-based activity.

## Rubric for Engagement/Correctness



## Rubric for independence



#### Middle School Science, Testlet One

Standard: MS.ESS.3-5 Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past century.

Essence Statement: Recognize ways in which human activities have impacted the environment, identify questions that could be answered using temperature data, and/or identify how rising temperatures could have an impact on Hawaii.



#### 8311



Prerequisite Descriptor: Identify natural factors that affect temperatures (i.e., the sun, volcanoes).

#### Rubric 2: Teacher Evaluation of Level of Student Independence

Select the description that best matches the level of independence shown in the student's response to the performance-based task.

- Fully Dependent Response: Student responded with hand-under-hand assistance.
- (B) Moderately Dependent Response: Student repeated the desired action after teacher demonstration.
- © Moderately Dependent Response: Student responded after verbal and visual prompting.
- (i) Minimally Dependent Response: Student responded after verbal prompting.
- (E) Minimally Dependent Response: Student responded after visual prompting.
- (F) Independent Response: Student responded with no assistance or prompting.

## Independent Item (Prerequisite Level)



There are five different levels available from prerequisites, well below, approaches, meet, and exceed

## Construct Of The Classroom Embedded Assessment

Each performance level of the interim contains

- ☐ Item 1 Engagement Task Instructions (Teaching Activities & Performance Task)
- Item 2 Teacher Rubric #1 for the Performance Task (Engagement/Correctness)
- Item 3 Teacher Rubric #2 for the Performance Task (Independence)
- ☐ Item 4 The Multiple Choice/Multi Select independent Item for student to answer.

These four items are repeated at each of the five levels of student performance: 1) Prerequisite, 2) Well Below 3) Approaching 4) Meets, and 5) Exceeds levels

Only one level can be administered at a time.

## 2022-23 HSA-Alt Classroom Embedded Assessment Test Window and Resources

Assessment	Testing Window
Classroom Embedded Assessment	October 3, 2022 – July 21, 2023

#### Assessment

- HSA-Alt Classroom Embedded Assessment Teacher Resources Guides 2022-23
- HSA-Alt Test Administration Manuals and Test Coordinators Manual 2022-23
  - HSA-Alt CEA Test Administration Manual
- Guide to Navigating the online HSA-Alt Administration and Quick Start Guide 2022-23

## 2022-23 HSA-Alt Classroom Embedded Assessment Availability

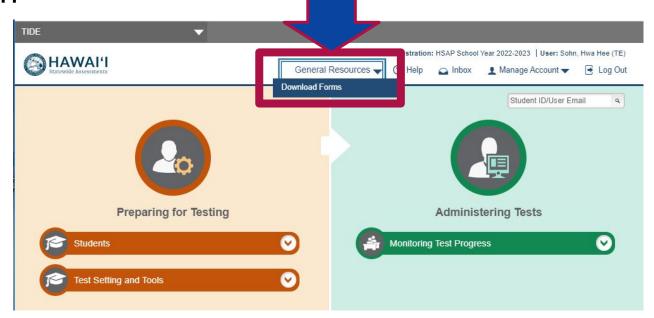
### Administration Window 10/3/22 ~ 7/21/23

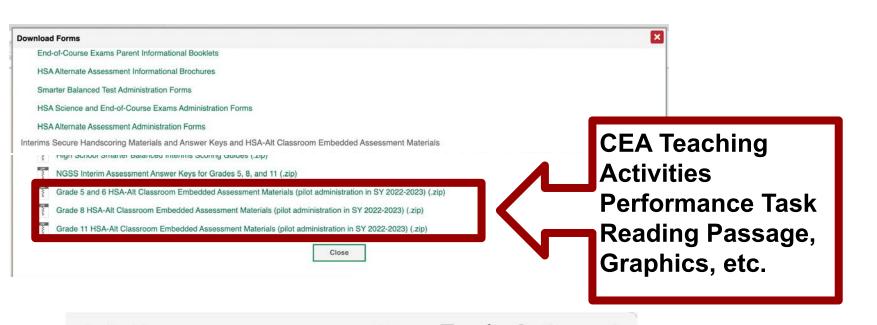
Grade	ELA	Math	Science
Grade 5/6			
Grade 8			
Grade 11			

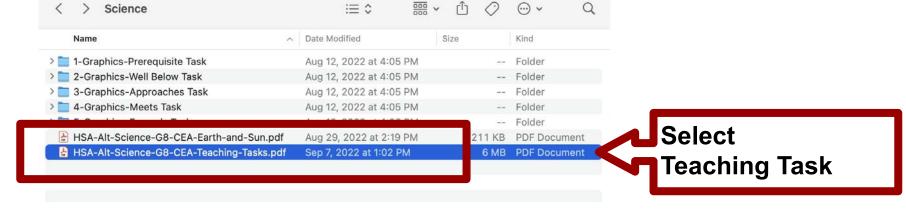
Classroom
Embedded
Assessment
Administration

## 1. Download Test Items

 Download "Teaching Activities and Performance Task from TIDE, General Resources, Download Forms section"







## <u>Teaching Task</u> includes Teaching Activities, Performance Task, Reading Passages, Graphics

#### 1. Prerequisite Level Performance-Based Activity and Task

Prerequisite Descriptor: Identify natural factors that affect temperatures (i.e., the sun, volcanoes).

#### Materials List:

- Picture of sun (included as a full-size poster at the end of this document; also available as a separate PDF in Hawaii TIDE)
- Picture of ice cube (included as a full-size poster at the end of this document; also available as a separate PDF in Hawaii TIDE)
- Please see the accompanying <u>HSA-Alt Teacher Resource Guide</u> for ways to accommodate a range of student needs.

#### A. Engagement Activity

Say, "The big idea that we are learning about today is that temperature can change,"

Draw student's attention to the pictures, using the modality most suited to the student's strengths (i.e., verbal discussion, hand-under-hand, tactile exploration, visual cueing). If possible, allow the student to touch a warm window and a cold ice cube.

#### B. Science Standard Refresher

Show student picture of the sun.

Say, "Here is a picture of the sun." Bring picture to the student's field of view; provide assistance if needed.

If possible, have the student touch a window with the sun coming through to feel the heat. Say, "Being in the sun makes you feel hot."

Ask, "Does the sun feel hot or cold?"

If the student does not respond, say, "The sun feels hot."

Show student picture of an ice cube.

Say, "Here is a picture of an ice cube."

Bring picture to the student's field of view; provide assistance if needed.

If possible, have the student touch an ice cube to feel the cold. Say, "Touching an ice cube makes you feel cold."

Ask, "Does the ice cube feel hot or cold?"

If the student does not respond, say, "The ice cube feels cold."

#### C. Performance-Based Activity

Have the student look at the picture of the sun. Say, "The sun is hot."

Have the student look at the picture of the ice cube. Say, "The ice cube is cold."

#### D. Performance-Based Task

Show the student the two pictures (ice cube/sun).

Say, "Which object makes the temperature colder?"

Write down the student's response, noting if it is correct or incorrect.



## 2. Determine Appropriate Level

- 1) Preview the Teaching Activities and Performance Task in prerequisite, well below, approaches, meets, and exceeds
- 2) Determine the most appropriate level
- 3) Gather materials for the level

#### When preview,

- Notice the blue, bold font is your script; this script must be followed
- Notice the teacher directions in black font; use these to guide your actions
- Notice the accessibility options, use these as needed
- <u>Teacher resources guides</u> are available at alohahsap.org

## 3. Administer Teaching Activities and Performance Task

- Options
  - 1) downloaded PDF Teaching Task from TIDE>General Resources
  - 2) Student Testing Site or Secured browser
- Record observations on students engagement, correctness, and independence

## 4. Enter ratings/ Present Independent Item

- Enter the observations in the teacher rubrics.
- Present independent item to students.
- Ending Test
- Click "Next" to the end of the test.
- Open Navigation bar (Password: Legal First Name)
- End and Submit the test
- The student's results will be available in Centralized Reporting System.

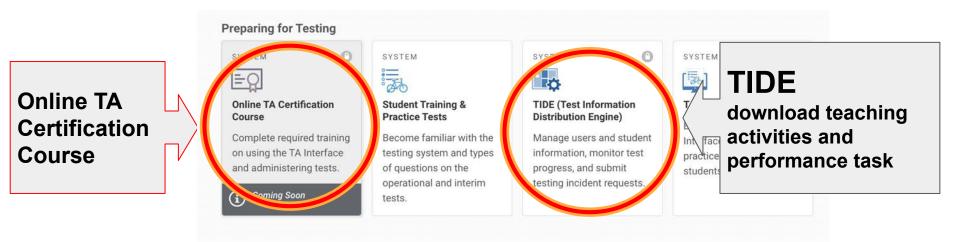
## Flexibility in Administration

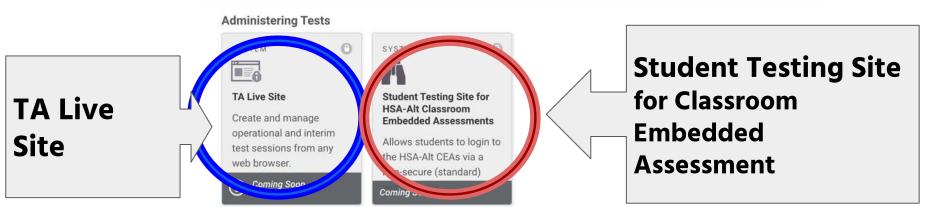
- Being Formative Assessment, the Classroom Embedded Assessment allows flexibility in Administration.
- TA can administer teaching activities and performance task in 1) the Student testing site (or secured browser).
  2) without logging in student testing site.
- Present independent item in the teaching site.
- CEA can be administered only one level at a time.
   (recommended)

## Demonstration

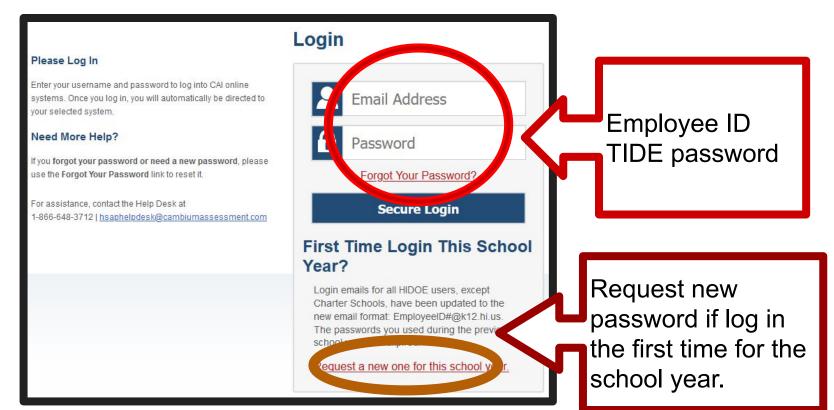
(The screenshots are provided for your future reference.)

## 4.1 Accessing the TA Live Site

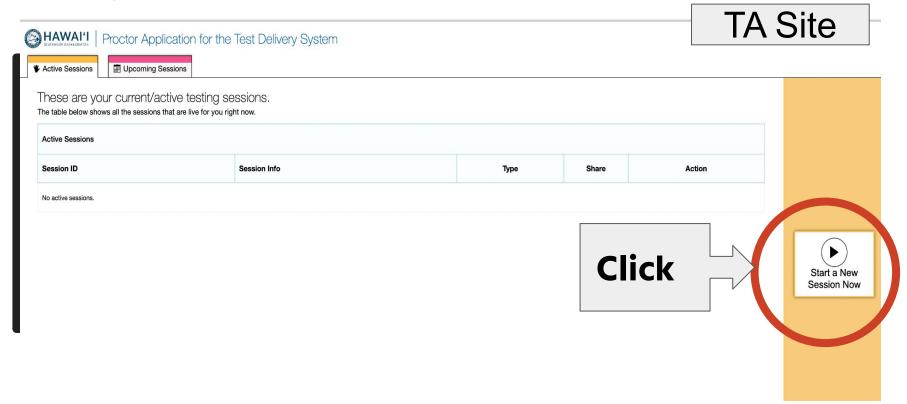




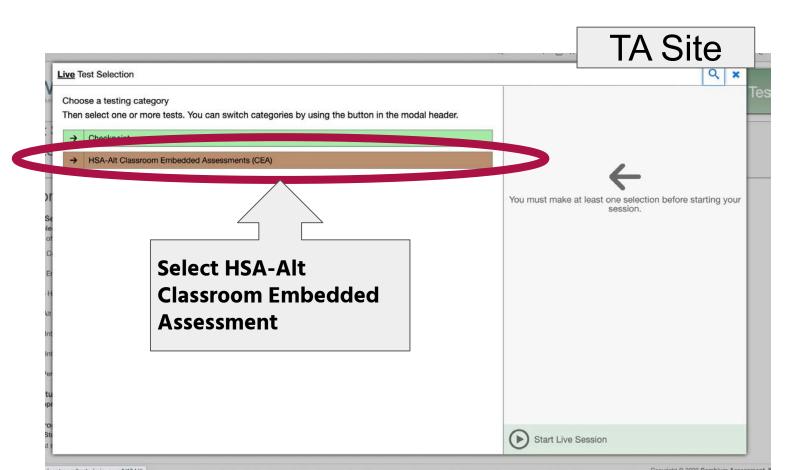
## TA Site: Login Page Enter your employee ID number and your TIDE password



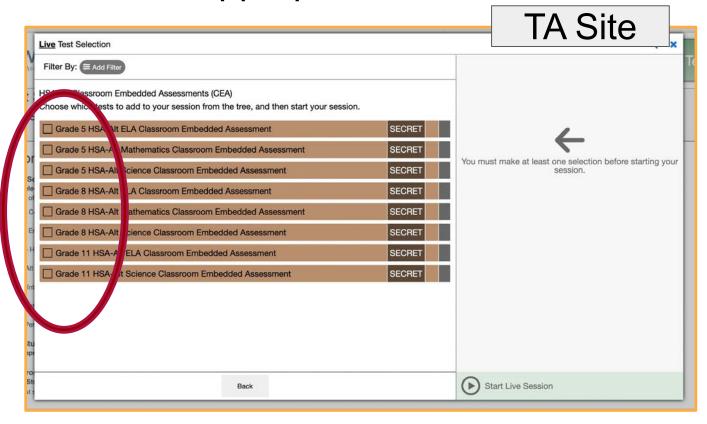
## Starting a Test Session Select your test and Click "Start New Session"



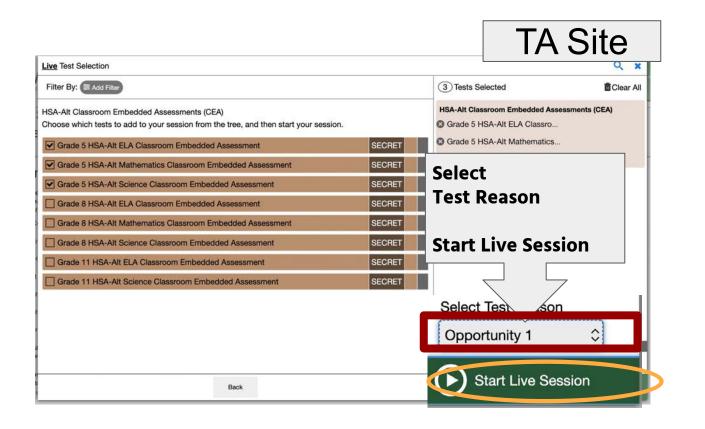
#### Select HSA-Alt Classroom Embedded Assessment



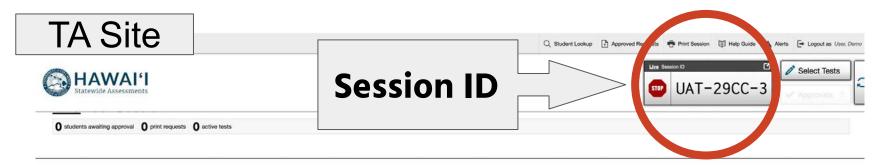
#### Select The Appropriate Assessment



#### Select Test Reason and Starting a Test Session



#### Session ID is created.



#### Instructions



Press the **Select Tests** button, mark the checkboxes for the tests you wish to include, and then press the **Start Live Session** button. Here is a list of acronyms for the tests:

- CAT Computer Adaptive Test
- . ELA English Language Arts
- HSA Hawaii Statewide Assessment
- HSA-Alt Hawaii State Alternate Assessment
- IAB Interim Assessment Blocks
- . ICA Interim Comprehensive Assessment
- PT Performance Task
- Approve Students

Press the Approvals button, review each student's test details, and then press the 💞 button.

Monitor Progress

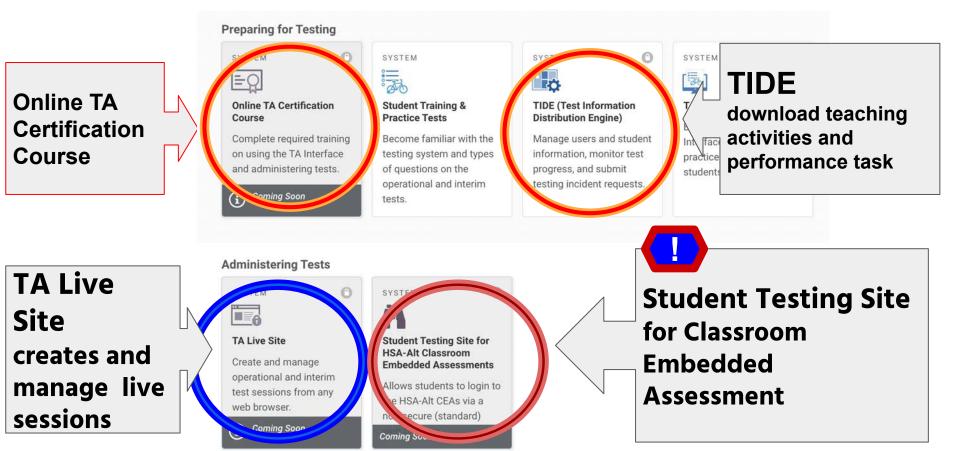
Monitor the Students in your Test Session table. You can use the substant to view print requests and the | | button to pause students' tests. To stop a test session, press the button next to the Session ID.

#### **4.2 Student Device**

For <u>Classroom Embedded Assessment Only</u>, students can access to the assessment through

- 1) The "Student Testing Site for HSA-Alt Classroom Embedded Assessments" (regular browser, recommended)
- 2) Secured Web Browser

#### 4.2 Accessing the Student testing Site



#### Option> Secured Browser

- To use the Secure Browser, download it, then click to launch.
- An iPad, Chromebook, or computer can be used as the student's device.
- If the Secure Browser <u>doesn't</u> open
  - O Do you have this year's secure browser?
  - Are all applications closed?
  - o Is your operating system updated?

The Secure Browser is the only route for HSA-Alt Summative Assessment.

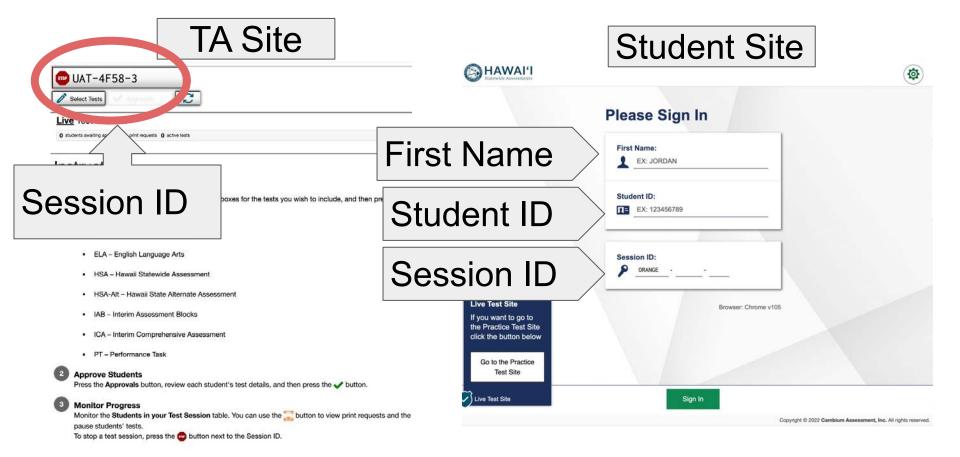


The first time you launch the Secure Browser, you must select Hawaii.



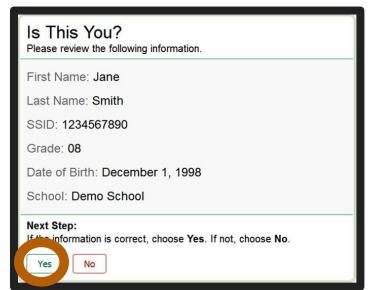
- The Secure Browser may prompt you to choose a state and test.
- If prompted, select the testing state, Hawaii, and the test, the Hawaii Statewide Assessment Program.

#### Student ID, First name and Session ID.



#### Verify Student Information

- This is the next screen that will display. Verify the student's information shown on-screen.
- If the information is <u>incorrect</u>, exit the test, and see your School Test Coordinator.
- If all is okay, click "Yes."

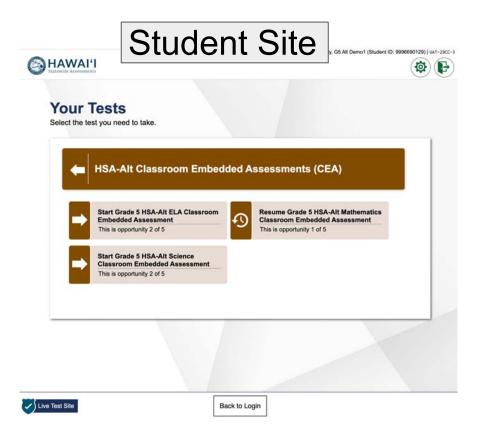


#### Student Site

#### Select the Test

For Classroom Embedded Assessment, students do not need Secure Browser to access to live test session.

The Learner Characteristic Inventory is <u>not required</u> for Classroom Embedded Assessment.

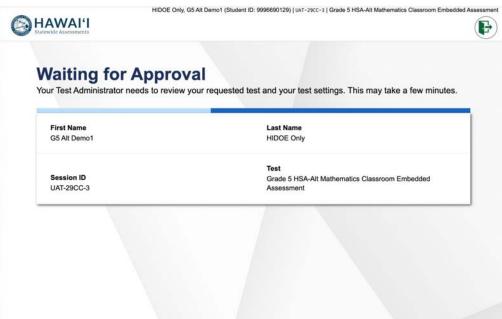


#### TA Approval

#### **TA Site**

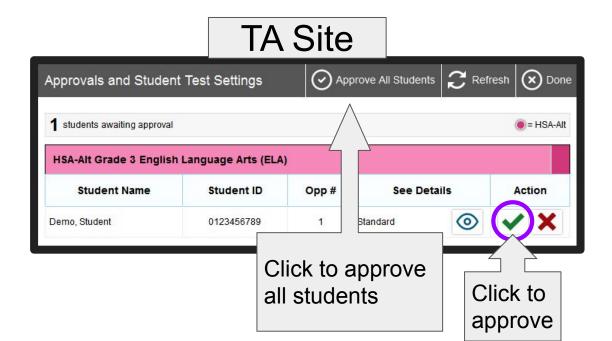


#### Student Site



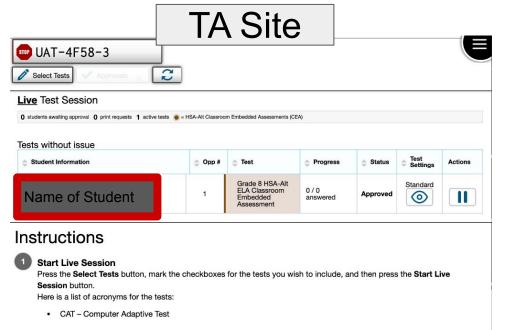
#### Approving the Student to Test (TA site)

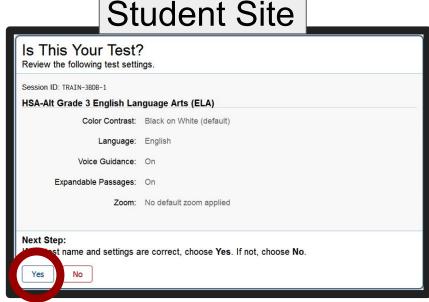
- Switch to the TA device.
- The TA must approve the student to enter the test session.
- Click the green arrow to approve the student for testing.



#### Confirm the Student's Test

- After you have approved the student for testing on the TA device, you will need to verify the test information and settings shown on the student's screen.
- Student site, review all information, Click "Yes" if all information is correct.





#### Entering a Response Option

- Item 1 is the teaching activity and Performance Task (Click Next)
- Item 2 is the teacher rubric for engagement and correctness (select the rating and Click Next)
- Item 3 is the teacher rubric for Independence (select the rating and Click Next)
- Item 4 is the student independent item. (Present to students and student select the answer.)

This concludes the assessment of opportunity 1

#### To End Test:

- ★ Continue to click next to the end of the test.
- ★ Open navigation bar to end test.

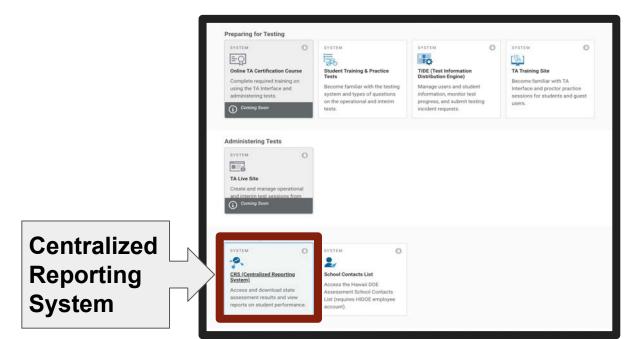
Being formative assessment, it is meaningful to adjust instruction based on the student outcome and administer the same level or next level after certain amount of instruction is provided.

## Centralized Reporting System

Accessing Student's Results

## Scores for the Classroom Embedded Assessment

- Scores will not display at the end of the assessment.
- Scores are accessible instantly in the Centralized Reporting System.

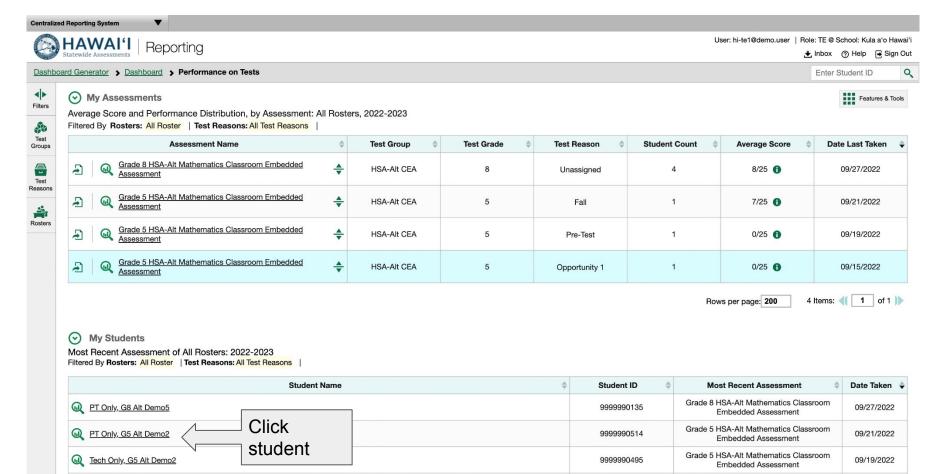


#### Centralized Reporting System

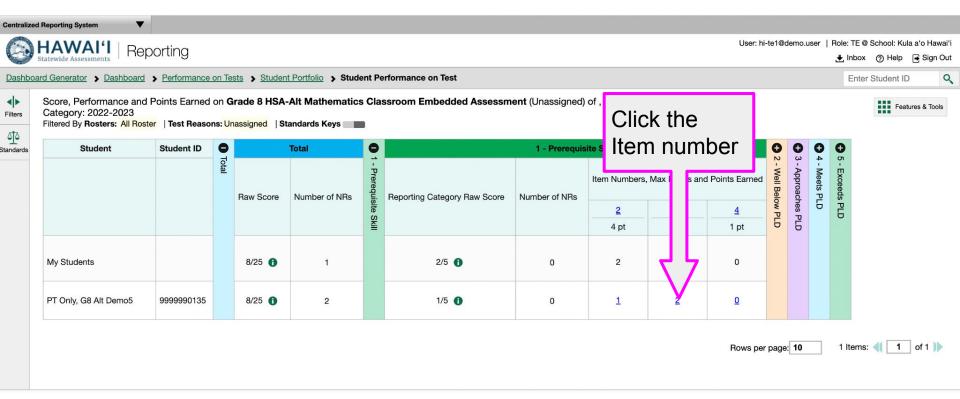
Go to Dashboard

**Dashboard Generator** These are 2022-2023 school year reports. Change the reporting time period. Looking for a specific student? Features & Tools Which test groups would you like to start with? Get the results of a student by entering their ▲ □ Formative Reporting Options ^ student ID Change Reporting
Time Period ✓ □ ELA Enter Student ID Search ✓ ☐ Mathematics Download & Print ^ Download Student ▲ ✓ HSA-Alt CEA Results V Z FLA Select the "HSA-Alt CEA" **Test Options** Mathematics Set Student Setting on Manage Test Reasons (Classroom Embedded Assessment) Item View ✓ ✓ Science ▲ □ Interim ✓ □ Science ▲ ☐ Interim Assessment Blocks (IAB) ✓ □ ELA Mathematics ▲ ☐ Interim Comprehensive Assessment (ICA) ▼ □ ELA Mathematics ☐ Field Authored 2. Select the "Go to Dashboard".

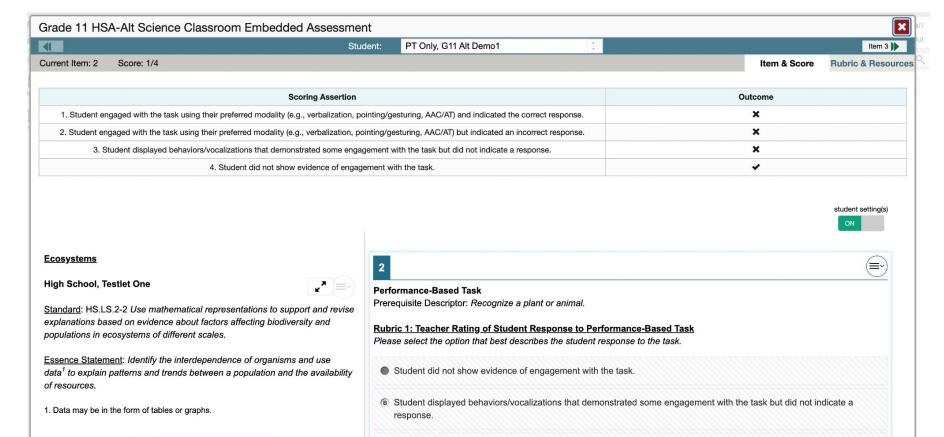
#### Centralized Reporting System



#### My Student Data



#### Click to find the response recorded.



#### Individualized Student Report



Individual Student Report

Aaah, Prug

Grade 5 HSA-Alt ELA Classroom Embedded Assessment 2022-2023

Student ID: 9999990153 | Student DOB: 11/10/2001 | Enrolled Grade: Grade 05

Date Taken: 10/11/2022

Training Complex Area A

Demo School Group 2

Kula a'o Hawai'i

Raw Score: 3/26 Number of NRs: 0

How Does Your Child's Score Compare?

Name	Average Raw Score	Average Number of NRs
Training Complex Area A	3/26	0
Demo School Group 2	3/26	0
Kula a'o Hawai'i	3/26	0

How Did Your Child Perform on Different Areas of the Test?

Category	Raw Score	Number of NRs
1 - Prerequisite Skill	3/5	0
2 - Well Below PLD	n/a	n/a
3 - Approaches PLD	n/a	n/a
4 - Meets PLD	n/a	n/a
5 - Exceeds PLD	n/a	n/a

#### How Did Your Child Perform on Each Test Question?

1 - Prerequisite Skill			
Question #	Standard	Points Earned/Points Possible	
2	Given an illustration, match a picture to a detail found in that illustration.	2/4	
3	Given an illustration, match a picture to a detail found in that illustration.	2/4	

## Summary of the Classroom Embedded Assessment Administration

#### **Prior**

- Upgrade devices
- Complete TA
   Certification Course
- Download and review
   Teaching Task and
   Performance Task
   (TIDE>General Resource)
- Determine the Most Appropriate Level
- Gather the Classroom Materials for the level

#### **Administration**

- Teaching Activities and Performance Task
- Administer using PDF or Student Testing Site or Secured Browser
- Independent Item
   Administer in <u>Student</u>
   <u>Testing Site</u> or Secure
   Browser
- \*It is recommended to administer one level per session.

#### After

- Access the results in Centralized Reporting System
- Take action on instruction
- Readminister on the same or different level

#### Proposed Usage of CEA

- **Inform next instruction:** administer in the beginning of the school year at one level. Based on the outcome, the teacher will adjust the instructional level.
- Guide collaborative discussion by using records of teacher observation rubrics and student performance of independent items in centralized reporting system.
- Use the model teaching activities (with/without administration):

  Teachers who are not familiar with aligning their instruction to grade level standards use the model teaching activities to guide the lesson development for the given standard or apply similar approaches in planning lessons for other standards.

#### Teacher Usage 1. Inform The Instruction

If the students answered *correctly* with independence and engagement,

Plan for the lesson/ teaching activities in the next level.

If the students answered <u>correctly</u> without independence and engagement,

Evaluate the strategies to address the students' need and Increase the frequency and intensity.

Evaluate if the activities and item is too easy for the student(motivation)

#### Teacher Usage 1. Inform The Instruction

If the answer is *incorrect*, showing independence and engagement,

Teach teaching activities with more intensity and frequency.

If the answer is *incorrect* not engaging,

Evaluate if the strategies on the teaching activities are appropriate for the student.

Plan for the lesson adjust the teaching activities to address the students' need and examine if the students is administered in the correct level.

# Teacher Usage 2. Guide Discussion On Designing program

If the student is answering the questions correctly for exceeds level,

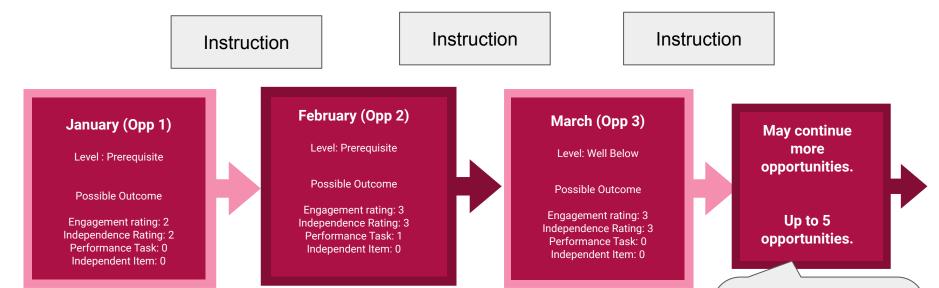
The team may discuss the eligibility of HSA-Alt assessment.

If the student is struggling in engaging in the teaching activities on certain level,

The team may review the effectiveness of the strategies that is utilized for the student.

\*The CEA data is intended to use as one of the multiple sources of data to guide instructional and program discussions. Using CEA data alone as the source for any discussion and decision is not recommended.

#### **CEA Administration Example**



All Teaching Activities and Performance Task for all five levels are available to download at TIDE website>General Resources section

- to assist determining appropriate level
- to prepare the teaching tasks.
- semi-secure items (stay in the classroom)

There are no wait periods between opportunities. Once test window is open, TA can administer it any time at any level.

# HSA-Alt Classroom Embedded Assessment

**Teacher Presentation** 

#### HSA-Alt 5th Grade ELA Classroom Embedded Assessment

**Rebecca Hadley-Schlosser** 

**Nanaikapono Elementary** 



### How did I know about HSA-Alt Classroom Embedded Assessment?

- By participating in the item writing workshop during winter break
- Helped me see ways to help my colleagues
- Helped me see ways to improve my work with students
- Ways to use the performance level descriptors to develop IEP goals and objectives for this student population

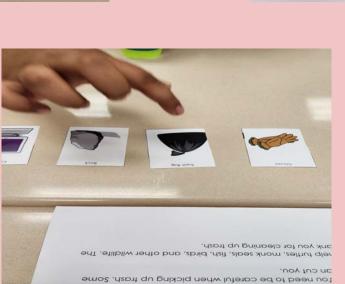
#### **Purpose**

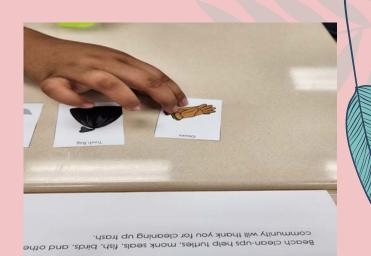
- Guidance for teachers
- Progress monitoring
- Monitoring student engagement and independence
- Help prepare students for testing environment

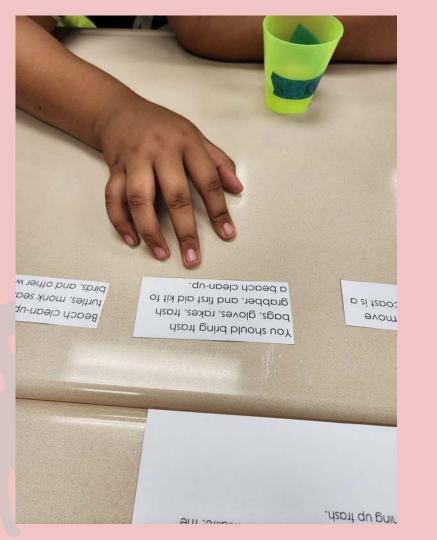
#### How your student responded?

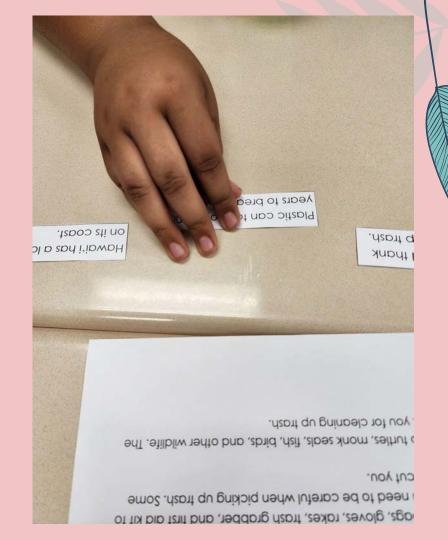
- Started at approaches level based on teacher recommendation and worked through to exceeds
- Was able to fluently read the sections of the passage after I read them to him.
- Has a lot of background knowledge related to the topic
- Provided answers that sometimes related to the correct key
- Was able to answer some of the questions correctly
- Focused and on task throughout











#### **Next steps**

- My student was administered at approaches to exceeds level
- Lesson plan based on the outcome to increase student understanding of topic
- Find additional information to share with students about topic at their level
- Ensure misunderstandings are addressed in instruction and information provided during lesson

# HSA-Alt Classroom Embedded Assessment

Kristin Bowman, M.Ed., BCBA, LBA

**Waimea Elementary School** 



### How did I know about HSA-Alt Classroom Embedded Assessment?

The HSA-Alt Classroom Embedded Assessment was new to me. I learned about Classroom Embedded Assessment by participating in the item writing workshop during Winter break. I learned hands-on from the inside-out what goes into the creation of the testing items, which was an amazing way to learn about Classroom **Embedded Assessment from the perspective of writing a** testlet. It gave me a greater appreciation for the process of test development and the purpose of the HSA-Alt Classroom Embedded Assessment.

### **Purpose**

- Progress Monitoring
  - Monitor my student's progress on the standard (Math, ELA, or Science)
  - Including the students engagement and independence
- Tool to Guide Teaching
  - > Additional tool to use in the classroom to guide teaching
  - Align teaching goals to standards
- Prepare my students for the testing environment
  - The more familiar they are with the testing environment, the fewer behavioral problems they exhibit and the more accurate the test is able is to measure their abilities

### **Process**

- 1. TA certification course (HSA-Alt CEA Training Webinar Recommended)
- 2. Download Teaching Activities and Performance Task from TIDE
- 3. Determine Appropriate Level for the student
- 4. Administer Teaching Activities and Performance Task
  - a. Record the observations and correctness on the performance task.
- 5. Start Live session
  - <TA live site>
  - a. Open New Session in TA live site (Select test, start new session)
  - <Student Site>
  - b. Log in to students site using student SSID number, First name, Session ID.
  - c. Enter the observation in the rubrics.
  - d. Present independent item to the student
  - e. End session (navigation bar)
- 6. Access results in centralized reporting system

## How your student responded?

- HSA-ALT CEA Math Grade 5: Volume of Rectangular Prisms
- Primed to participate
  - My student has previously taken the HSA-Alt
  - Engages in online learning programs (iReady)
  - Previous learning experience with geometry
- Student engagement
  - Appropriately engaged and responded independently at the prerequisite level
- Student tested at the <u>prerequisite level</u>
  - Expected, aligned classroom academic performance

### **Next step**

- Lesson plan based on the outcome.
- My student is administered at prerequisite level.
- My student answered independent item incorrectly but answered performance task correctly.
- I will start my instruction to prepare my student to well below level task using individual sessions for 10 minutes, 3 times per week.
  - Manageable sessions that will fit into the class and student's schedule, with specific learning targets
- I will administer well below level in the month of February, approximately 4 weeks from initial administration.

## **Free Sharing**

- Classroom Embedded Assessment (CEA) is a tool to help monitor and guide my students' learning.
  - > Great resource, and another tool in my teacher toolbox
- I'm better able to understand areas of need with my student's learning and with their engagement in online assessments.
- The more practice I have with using it, the comfortable I am using it with my students, and the more beneficial it is to their learning.

centralized prerequisite picture question plants skids Standard refreshe system, break

# HSA-Alt Classroom Embedded Assessment

Samantha Killnas

**Kealakehe High** 



# How did I know about HSA-Alt Classroom Embedded Assessment?

- I participated in the item writing workshop during winter break
  - For the writing workshop we paired off and created a
     CEA that will be available for teacher use in the future.
- Reasons to attend the writing workshop
  - I was able to directly create an assessment with a lesson plan that will not only help my students but others as well.
  - I was able to learn more about the item writing process and able to open my thinking up to what will help all students not just my students.

# **Purpose**

- Monitor a student's progress on a specific testing standard. Including the students engagement and independence
- Prepare my students for the testing environment.
- Have a prepared mini lesson that supports students and helps to show progress with a state standard.

### **Process**

- 1. TA certification course
- 2. Download Teaching Activities and Performance Task from TIDE
- 3. Determine Appropriate Level for the student
- 4. Administer Teaching Activities and Performance Task
  - a. Record the observations and correctness on the performance task.
- 5. Start Live session
  - <TA live site>
  - a. Open New Session in TA live site (Select test, start new session)
  - <Student Site>
  - b. Log in to students site using student SSID number, First name, Session ID.
  - c. Enter the observation in the rubrics.
  - d. Present independent item to the student
  - e. End session (navigation bar)
- 6. Access results in centralized reporting system

# **Helpful Tips**

#### **Preparing for Testing**



#### **Online TA Certification Course**

Complete required training on using the TA Interface and administering tests.

SYSTEM



#### Student Training & Practice Tests

Become familiar with the testing system and types of questions on the operational and interim tests. SYSTEM



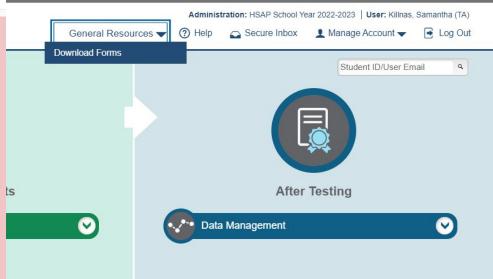
#### TIDE (Test Information Distribution Engine)

Manage users and student information, monitor test progress, and submit testing incident requests.

SYSTEM

#### **TA Training Site**

Become familiar with TA Interface and proctor practice sessions for students and guest users.



# **Helpful Tips**

#### **Download Forms**

The handscoring materials may be used for teacher training and/or preparation prior to scoring student responses from the Smarter Balanced and NGSS Interim Assessments. The Smarter Balanced .zip files below include all scoring guides for the grade-level Smarter Balanced Interims. Answer keys for the Smarter Balanced Interims can be found in the Tools for Teachers Interim Assessment Item Portal via the link below. Information on how to access the Smarter Balanced Interim Assessment Answer Keys can be found here . The single NGSS .zip file below contains a separate answer key document for NGSS Interims in grades 5, 8 and 11.

While these materials may be downloaded and printed, they should be used only for teacher, school- or complex-level training. These materials should not be posted or distributed to teachers or others not involved in scoring the Interim Assessments.

The HSA-Alt Classroom Embedded Assessment materials are available for Test Administrators to download for use when administering HSA-Alt CEAs in Science, Math, and ELA.

#### Smarter Balanced Interims Answer Keys: All Grades

Grade 3 Smarter Balanced Interims Scoring Guides (.zip)

Grade 4 Smarter Balanced Interims Scoring Guides (.zip)

Grade 5 Smarter Balanced Interims Scoring Guides (.zip)

Grade 6 Smarter Balanced Interims Scoring Guides (.zip)

Grade 7 Smarter Balanced Interims Scoring Guides (.zip)

Grade 8 Smarter Balanced Interims Scoring Guides (.zip)

High School Smarter Balanced Interims Scoring Guides (.zip)

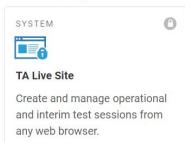
NGSS Interim Assessment Answer Keys for Grades 5, 8, and 11 (.zip)

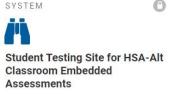
Grade 5 and 6 HSA-Alt Classroom Embedded Assessment Materials (pilot administration in SY 2022-2023) (.zip)

Grade 8 HSA-Alt Classroom Embedded Assessment Materials (pilot administration in SY 2022-2023) (.zip)

Grade 11 HSA-Alt Classroom Embedded Assessment Materials (pilot administration in SY 2022-2023) (.zip)

#### **Administering Tests**





Allows students to login to the HSA-Alt CEAs via a non-secure (standard) web browser.



# Classroom Embedded Assessment Example

#### 1. Prerequisite Level Performance-Based Activity and Task

Prerequisite PLD: Recognize a plant or animal.

#### **Materials List:**

- Pictures of monk seals (included as a full-size poster at the end of this document; also available as a separate PDF in Hawaii TIDE)
- Pictures of aquatic plants native to Hawaii (included as a full-size poster at the end of this
  document; also available as a separate PDF in Hawaii TIDE)
- Picture of one monk seal, one reef triggerfish, kelp, and algae (included as a full-size poster at the end of this document; also available as a separate PDF in Hawaii TIDE)
- t-chart (included as a full-size poster at the end of this document; also available as a separate PDF in Hawaii TIDE)
- Please see the accompanying <u>HSA-Alt Teacher Resource Guide</u> for ways to accommodate a range of student needs.

#### A. Engagement Activity

Say, "The big idea we are going to talk about is that plants and animals are different."

Say, "Here are pictures of a monk seal and a plant that you can find in the ocean."

Indicate the pictures.

Say, "Have you seen these before?"

Encourage the student to look at, discuss, and respond to pictures.

Note: May use plastic sea animals and aquatic plants for this portion.

# Classroom Embedded Assessment Example

#### **B. Science Standard Refresher**

Say, "Plants make their own food using sunlight. Kelp is a plant that comes from the ocean."

Show picture of kelp plant with sun shining down.

Say, "Animals do not make their own food. They eat plants or other animals. A seal is an animal that eats fish."

Show picture of seal eating fish.

Say, "Here is a t-chart. One side is labeled "Plants." The other side is labeled "Animals."

Point to each side of the t-chart.

Page 2

Say, "Let's look at these pictures and place them in the t-chart. Which ones are plants? Which ones are animals?"

Show four pictures. Name them (seal, fish, kelp, algae) and ask the student to sort using the t-chart. If

# Classroom Embedded Assessment Example

#### C. Performance-Based Activity

Have the student look at the picture of the reef triggerfish.

Say, "A fish is an animal."

Have the student look at the picture of algae.

Say, "Algae is a plant."

#### D. Performance-Based Task

Show the student a picture of a fish and a picture of a plant.

Say, "Which is an animal? Which is a plant?"

Write down the student's response, noting if it is correct or incorrect.

# How your student responded?

My student responded well to the Classroom **Embedded Assessment. We did an 11th grade** science CEA at the prerequisite level. He was very distracted at the beginning of the lesson during the big idea and standard refresher. I thought that perhaps he wasn't fully engaged with me in the lesson so we took a quick wiggly break and some deep breaths and started again at the performance based activity.

# How your student responded and reflection?

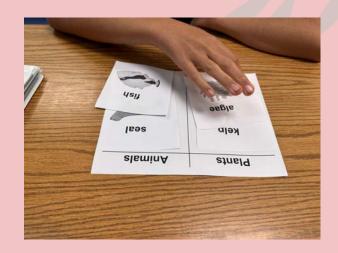
The student did really well in the performance based activity getting 6/8 correct. They also got the performance based and independent tasks 100% correct.

This information showed me that the next time I performed this CEA I will test him at the well below level.

The entire process took about 8 minutes with the student working with me for 3-4 minutes.

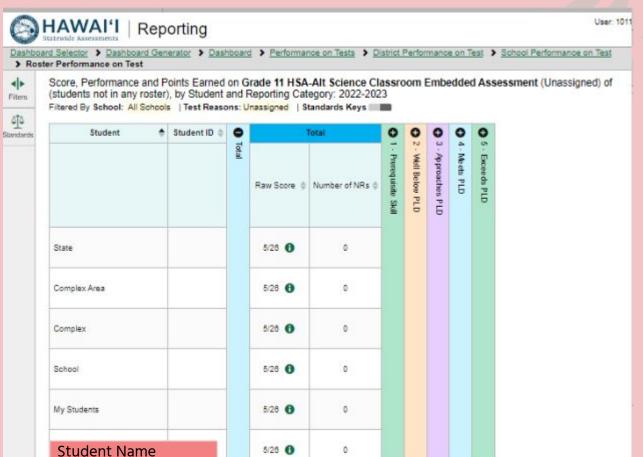
# **Evidence of the process**



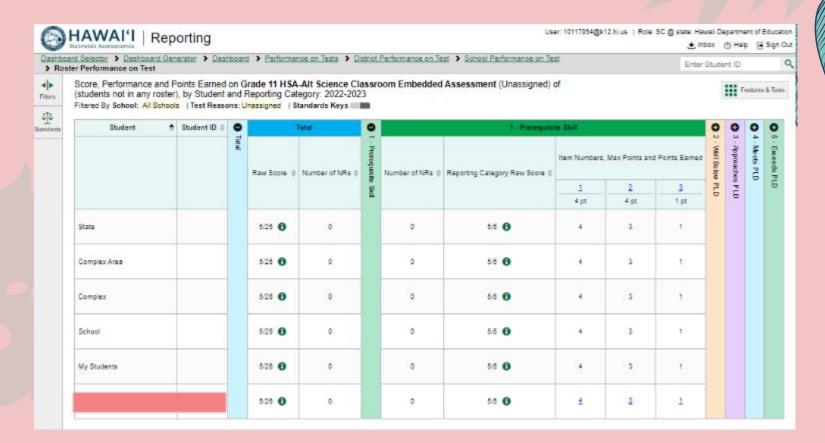




## **Centralized Reporting System**



# **Expand the prerequisite level**



# **Next step**

My student was tested at the prerequisite level.

My student answered the independent item correctly and answered the performance task correctly.

I will start my instruction to prepare my student for the well below level task using a similar sorting activity to the performance activity in the well below assessment 3 times per week.

I will administer the well below level in the month of February.

reportingbucket scienceprocess centralized classroom less science<sup>process</sup> teachers math. job 1 test stor task 1 access experience share tab levelopmer approaches

# HSA-Alt Classroom Embedded Assessment

**Charlotte Kaimi-Morimoto** 

**Hilo Union School** 



# How did I know about HSA-Alt Classroom Embedded Assessment?

• I participated in the pilot development of CEAs. I was excited for the opportunity during this past winter break to create CEAs for other CCSS.

# Why are CEAs valuable to me?

 CEAs provide teachers with actionable data in an efficient manner.

# **Purpose**

### **CEAs allow teachers to**

 Present an engaging lesson directly aligned to the CCSS.

- Assess students at their instructional level
- Maintain progress in the CRS

### **Process**

- 1. TA certification course
- 2. Download Teaching Activities and Performance Task from TIDE
- 3. Determine Appropriate Level for the student
- 4. Administer Teaching Activities and Performance Task
  - a. Record the observations and correctness on the performance task.
- 5. Start Live session
  - <TA live site>
  - a. Open New Session in TA live site (Select test, start new session)
  - <Student Site>
  - b. Log in to students site using student SSID number, First name, Session ID.
  - c. Enter the observation in the rubrics.
  - d. Present independent item to the student
  - e. End session (navigation bar)
- 6. Access results in centralized reporting system

## How your student responded?

My student responded well to the CEA presentation / platform. He was able to follow along with me as we engaged the paper reference material and when we switched to the computer based portion.

The lessons are brief and direct, this was a definite benefit for many of my students who tend to struggle with prolonged lessons and materials.

CEAs combine the teaching format and the assessment format, I believe my student was engaged and at ease throughout the teaching and assessing.

# **Evidence of Process**

 CEA Prerequisite Level Performance Activity

CEA Prerequisite Level Performance Task

# **Evidence of Process**

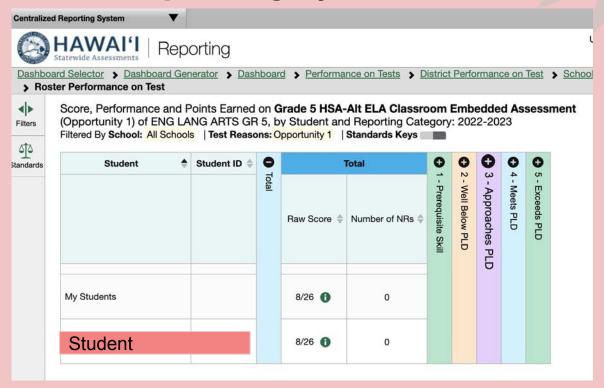
 CEA Approaches Level Performance Activity



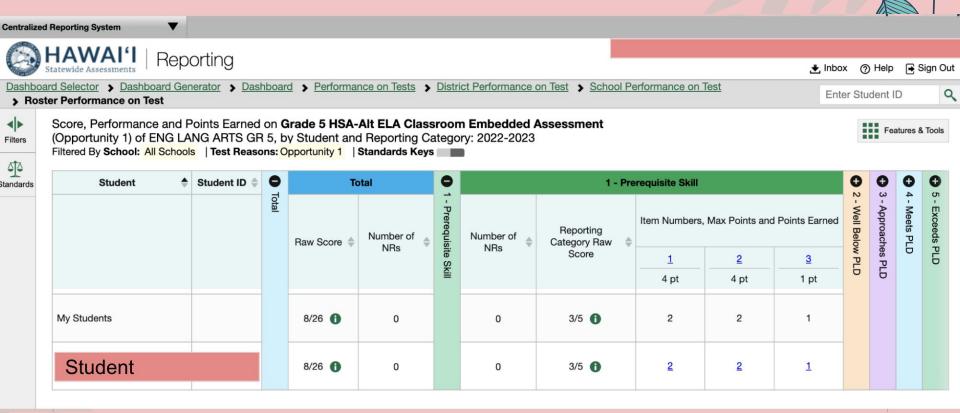




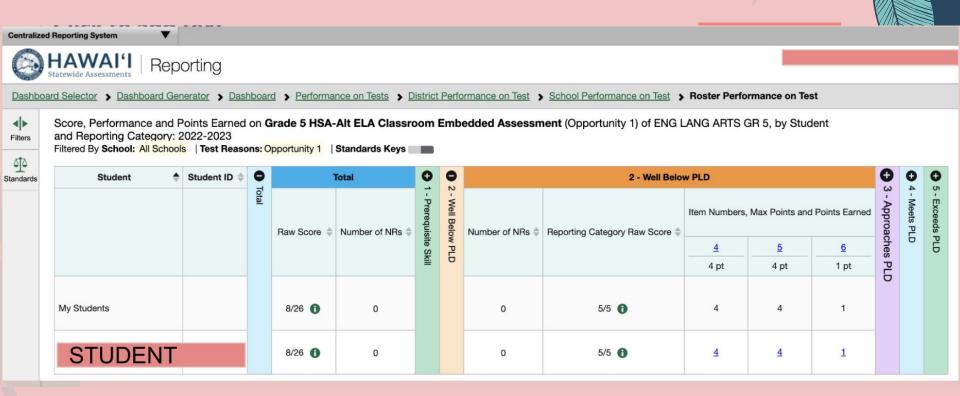
# **Centralized Reporting System - Total Score**



# **Centralized Reporting System - Prerequisite Level**



# **Centralized Reporting System - Well Below Level**



### **Next step**

I administered the CEA at the approaches level.

My student answered the independent item correctly and the performance task correctly.

To prepare my student for the meets level task I will ask scaffolded comprehension questions related to text evidence and model responses across content areas during whole group teaching.

I will administer meets level in the month of March.

# Resource Link

- HSA-Alt Test Administration Manuals and Test
   Coordinators Manuals 2022-23
- HSA-Alt Test Administration Forms
- HSA-Alt Test Administration Protocols (Read Aloud, Scribing, and Visual Descriptions)
- Guide to Navigating the Online HSA-Alt
   Administration and Quick Start Guide 2022-23

# Support

Call, fax, or email the HSAP Help Desk

- Hours: 7:30 am to 4:00 p.m. HST, Monday-Friday (except holidays)
- Phone: 1-866-648-3712, Fax: 1-877-231-7813
- E-mail: <u>HSAPHelpDesk@cambiumassessment.com</u>

Visit <a href="https://hsa-alt.alohahsap.org/">https://hsa-alt.alohahsap.org/</a>

If you are not sure if your network is properly configured or you have technology questions, contact your school technology coordinator.

### ANY QUESTIONS?

- Thank you so much for attending today!
- We really appreciate your participation and feedback.
- Please complete <u>Evaluation survey.</u>
- If you have any additional questions about the HSA-Alt, please contact us at <a href="mailto:hsa-alt@k12.hi.us">hsa-alt@k12.hi.us</a>

### Mahalo!

# Closing