

CONNECTICUT STATE DEPARTMENT OF EDUCATION

Using the Teacher Hand Scoring System to Score Interim Assessment Items





Agenda

- Using Interim Assessments
- Preparing to use the Teacher Hand Scoring System
- Accessing the Teacher Hand Scoring System
- Connecting Interim Assessments with Instruction





CONNECTICUT STATE DEPARTMENT OF EDUCATION

Using Interim Assessments



Interims: Purpose and Intent

Interim Assessments allow teachers to check student progress throughout the year, gaining access to information that can be used to improve instruction and help students meet the challenges of college- and career-ready standards.





Benefits of Hand Scoring

- Process is self-paced and self-guided
- Rubrics, Exemplars, and Training Guides allow teachers to internalize scoring expectations and calibrate to scoring rubric
- Scoring is aligned to the Smarter Balanced Summative Assessments
- Materials are consistent across grade levels, content areas, and item types
- Teachers can identify areas of strength and weakness





Hand Scoring

- Hand scoring of the interim assessments is a local responsibility.
- Educators will use the same scoring rules as the summative assessment.
- Training is essential to provide optimal levels of reliability and validity when interpreting test results.





How are Interim Assessments Scored?

Interim Assessment blocks containing **only** multiple-choice type items are machine scored and results will be available through the Online Reporting System and AIR Ways.

Interim Assessment blocks containing openended items must be scored by trained teachers using the Teacher Hand Scoring System (THSS). Once scores are assigned and submitted, results will be available through the Online Reporting System and AIR Ways.





Which Blocks Require Hand Scoring?

Hand Scoring	Grades 3-8 and High School	
✓	Read Literary Text	
✓	Read Informational Text	
✓	Brief Writes	
✓	ELA Performance Task	
✓	Math Performance Task	



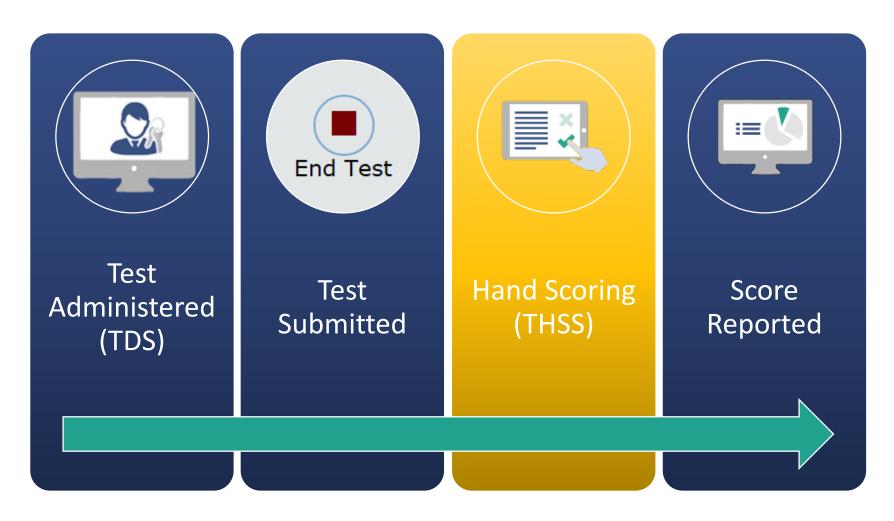


CONNECTICUT STATE DEPARTMENT OF EDUCATION

Preparing to Use the Teacher Hand Scoring System



Teacher Hand Scoring System Overview







Use the Assessment Viewing Application (AVA) and blueprints to determine how the blocks best align to your lessons and instructional goals.

Some blocks require hand scoring – build in time for the hand-scoring process.

Scoring rubrics, exemplars, and training guides can be downloaded in **TIDE**.









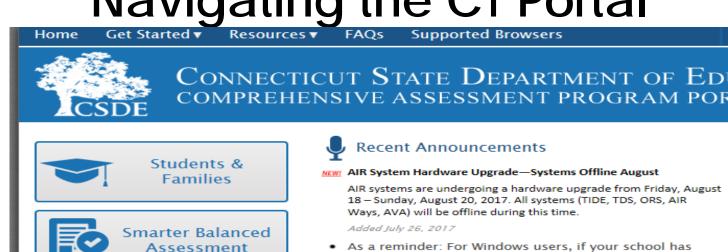
Navigating the CT Portal







Navigating the CT Portal





ence

55 Pilot



Connecticut Alternate Assessments



Connecticut SAT School Day



Technology Resources

CAPT

NeoSpeech voice packs installed on your computers used for the Connecticut Comprehensive Assessments with ext-to-Speech, you will need to renew your NeoSpeech ice pack licenses.

bte: Schools do not need to re-install the voice pack oftware, only the licenses. To ensure that your computer's voice packs continue to function as expected, please download the updated licenses in TIDE under General Resources > Download Voice Pack and transfer the licenses to the appropriate license folders on Windows machines following the instructions available in the Updating the NeoSpeech Licenses document. On May 3. 2017, the current license for the Julie voice packs will expire.

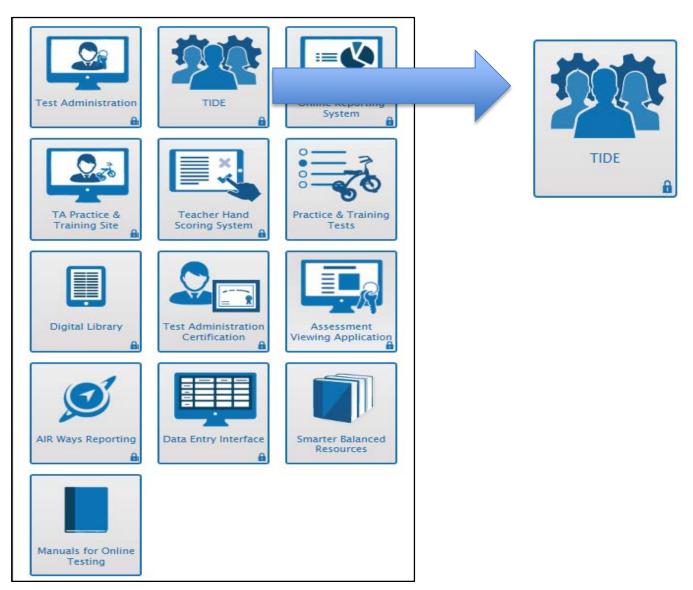
Added May 2, 2017

- · The test window for the Next Generation Science Standards (NGSS) Assessment Pilot is from May 1st to Mav 26th. For participating districts, several resources are now available. These resources are appropriate for schools that were randomly selected for the pilot and also for those that volunteered to participate. These resources include:
 - . NCSS Sample Items are available at the elementary

CONNECTICUT STATE DEPARTMENT OF EDUCATION



Locating TIDE





TIDE Access



Login

Please Log In

Enter your username and password to log into air assessment 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.

Help Desk Information

Connecticut:

1-844-202-7583 /

cthelpdesk@air.org

Vermont:

1-844-218-1184 /

vthelpdesk@air.org



Email Address



Password

Forgot Your Password?

Secure Login

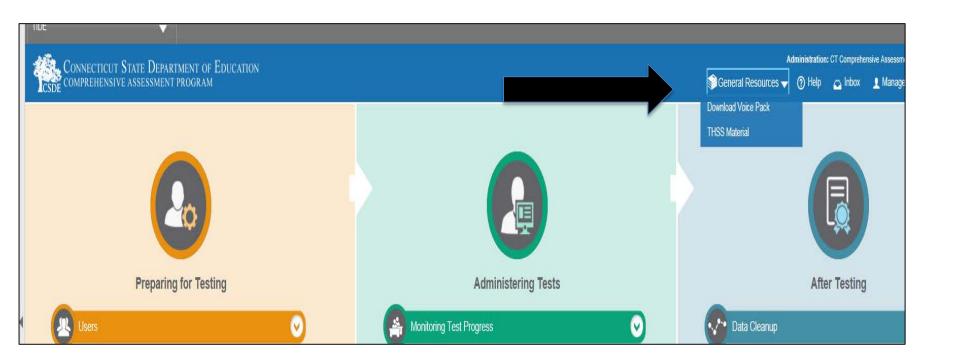
First Time Login This School Year?

The password you used during the previous school year has expired.

Request a new one for this school year.











This page allows you to access and download* the English language arts/literacy (ELA) and mathematics grades 3–8 and 11 Teacher Hand Scoring System mat The PDFs are organized by grade level. The name of each PDF provides the grade level, item number, and interim item type. Two documents are available for e Once you have located a specific grade-level item, click on the PDF name to view each document. The TG is the overview and support material for how to score Refer to the ELA and Math Interim Assessment crosswalk documents for information on how to use the Training Guides and Exemplar. These content specific cr Comprehensive Assessment.

* While these materials may be downloaded and printed, they should be used only for classroom, building- or district-level training. These materials should not be posted or distributed to teachers or oth

The following links are for downloading THSS materials:

ELA_Interim_Assessments_Scoring_Materials_Item_IDs_Crosswalk.pdf

Math_Interim_Assessments_Scoring_Materials_Item_IDs_Crosswalk.pdf

Interim_Assessment_Training_Guides_and_Exemplars.zip

Close



ELA THSS Materials



Math THSS Materials



ELA Interim Assessments Scoring M...



Math Interim Assessments Scoring ...



File folder

File folder

PDF Document

PDF Document

269 KB

B No

181 KB No

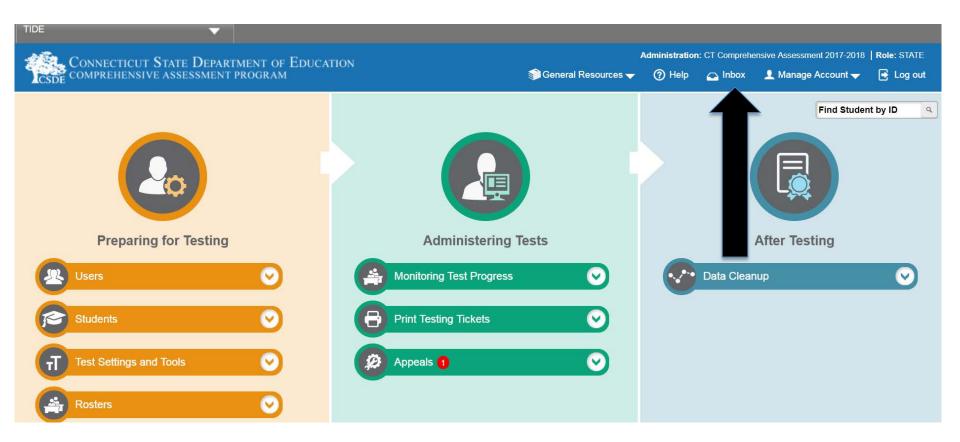




(#1, IAB)_BriefWrite_Item22764_EX	PDF Document
(#1, IAB)_BriefWrite_Item22764_TG	PDF Document
(#2, IAB)_BriefWrite_Item32058_EX	PDF Document
(#2, IAB)_BriefWrite_Item32058_TG	PDF Document
(#3, IAB)_BriefWrite_Item22853_EX	PDF Document
(#3, IAB)_BriefWrite_Item22853_TG	PDF Document
(#4, IAB)_BriefWrite_Item30588_EX	PDF Document
(#4, IAB)_BriefWrite_Item30588_TG	PDF Document
(#5, IAB)_BriefWrite_Item27695_EX	PDF Document
(#5, IAB)_BriefWrite_Item27695_TG	PDF Document
(#6, IAB)_BriefWrite_Item22889_EX	PDF Document
(#6, IAB)_BriefWrite_Item22889_TG	PDF Document

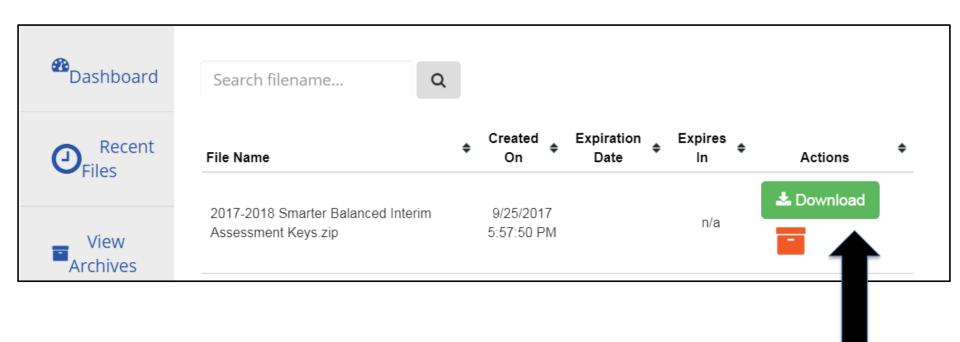
















Step 2: Administration

Use the **Test Administration Interface** to administer student tests.

Use **TIDE** to monitor test progress.









CONNECTICUT STATE DEPARTMENT OF EDUCATION

Accessing the Teacher Hand Scoring System



Teacher Hand Scoring Roles

Scorer

- Score items assigned to them
- Reassign items assigned to tm

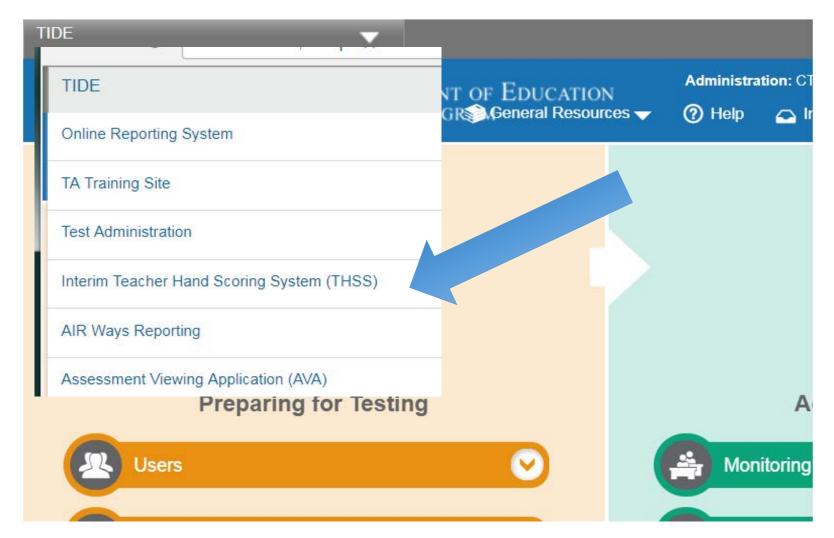
Score Manager

- Assign items to scorers
- Score items assigned to them
- Reassign any items

*The test proctor will have access to the items completed by the students in that test session.



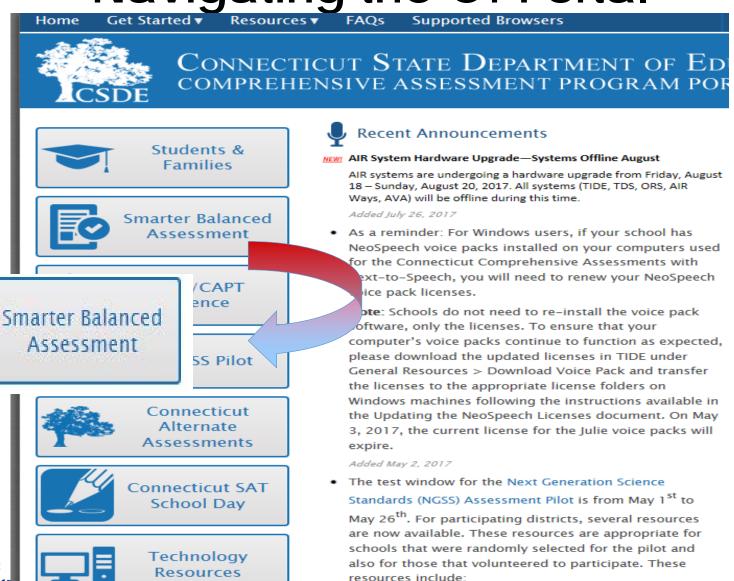
Access the THSS from TIDE







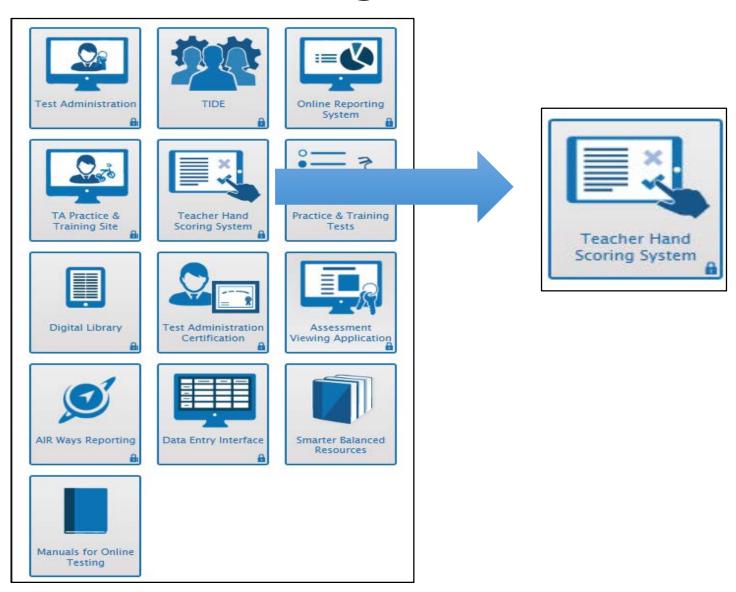
Navigating the CT Portal



. MCSS Sample Items are available at the elementary



Locating THSS

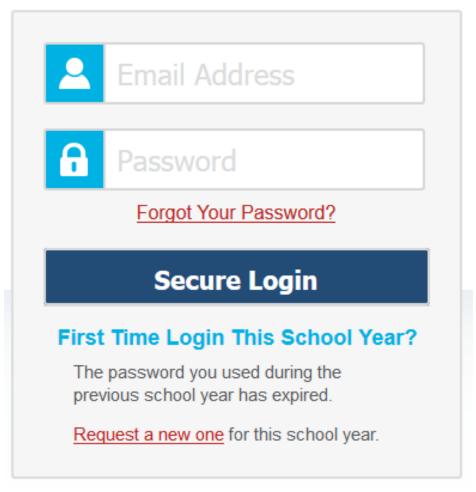






Logging in to THSS

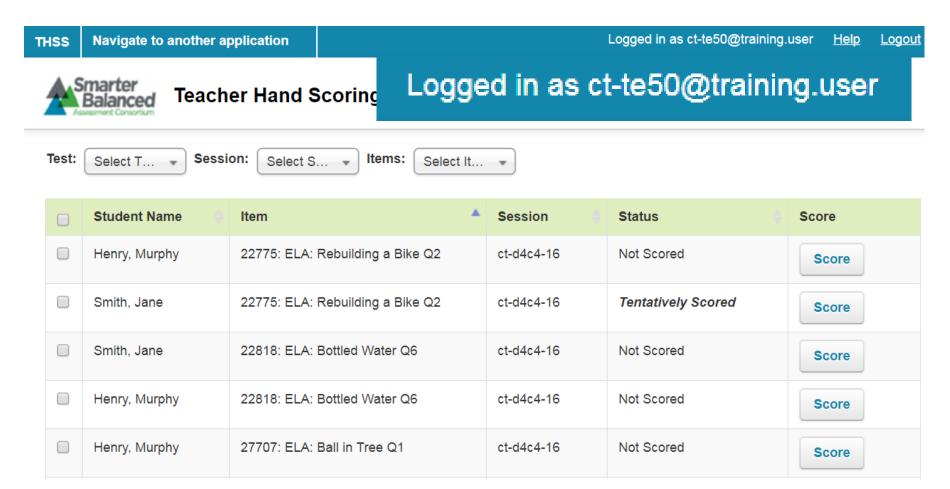
Login







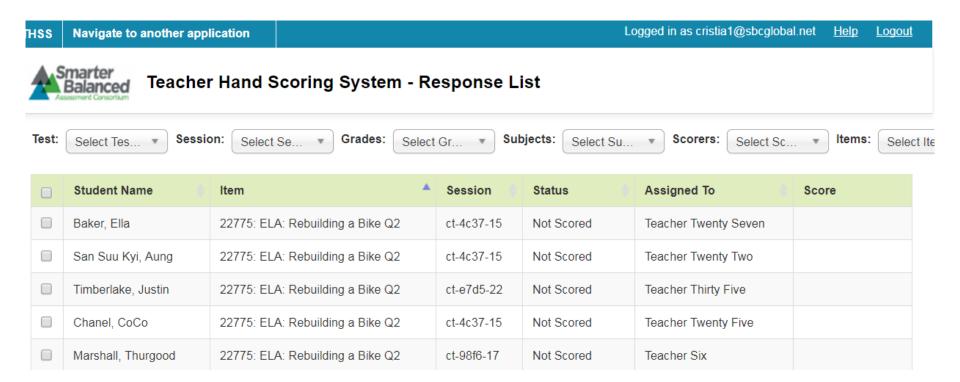
Home Page for Teachers (TE)







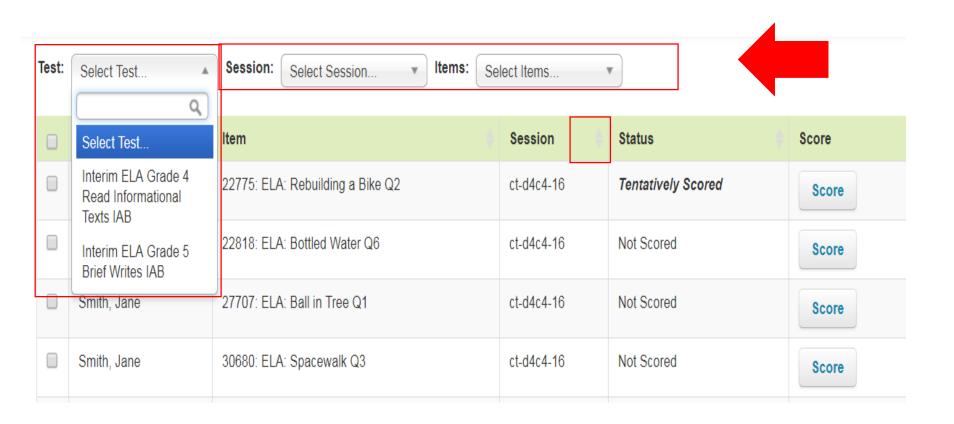
Home Page for School Coordinators (SC)







Filtering and Sorting







Scoring Responses

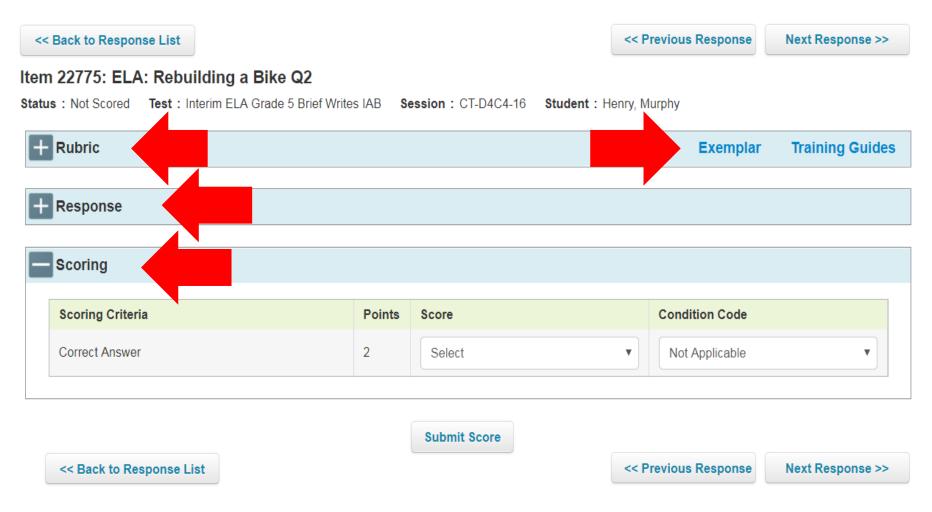
Student Name	Item	Session	Status	Score
Burger, James	51478: ELA: Salt Q40	ct-d4c4-16	Not Scored	Score
Wagner, Ashley	51478: ELA: Salt Q40	ct-d4c4-16	Not Scored	Score
Hamilton, Scott	51478: ELA: Salt Q40	ct-d4c4-16	Not Scored	Score
Henry, Murphy	32072: ELA: Salt Crystals Q4	ct-d4c4-16	Not Scored	Score
Smith, Jane	32072: ELA: Salt Crystals Q4	ct-d4c4-16	Not Scored	Score







Student's Response



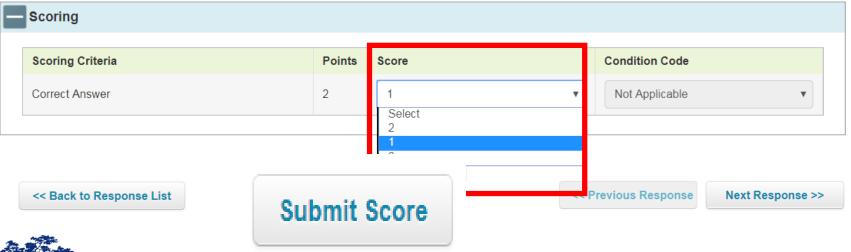




Scoring the Response

and/or explains who the characters are.

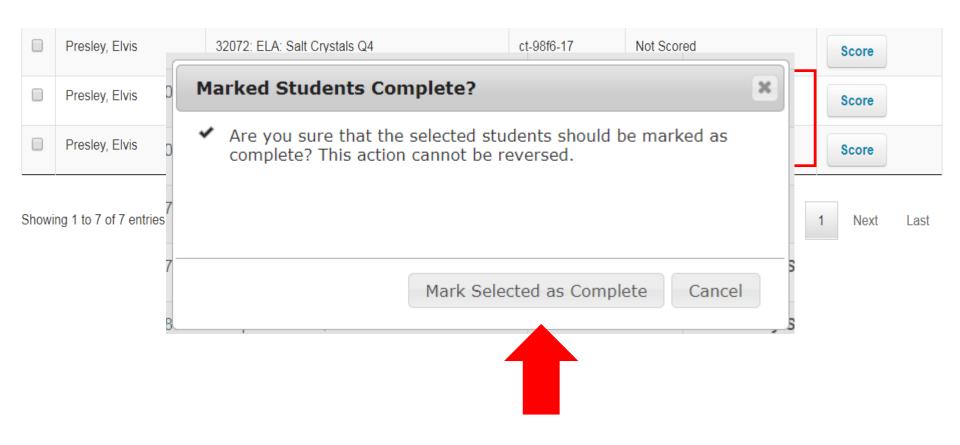
Jason had an old bike with a lot of rust on it. He didn't know how to fix it so he asked his dad to help him fix the rusty thing.







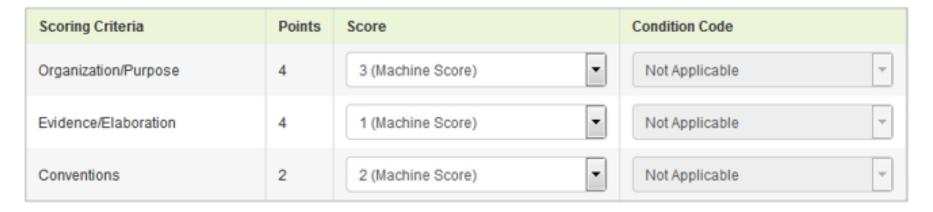
Completing Item Responses





Machine-Scored ELA Performance Task Full-Write

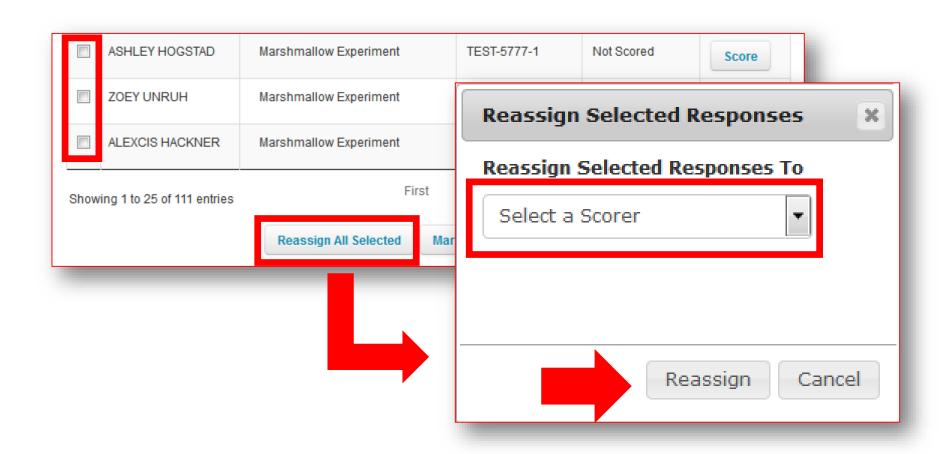
Figure 9. Machine-Scored Responses







Reassigning Responses







ELA Interim Assessments



English Language Arts

Interim Assessment Blocks Read Literary Texts Read Informational Texts Edit/Revise **Brief Writes** Listen/Interpret Research **Narrative Performance Task** Informational Performance Task **Explanatory Performance Task Opinion Performance Task Argument Performance Task**





Smarter Balanced ELA Content Specifications



Content Specifications
for the Summative Assessment of the
Common Core State Standards for English Language Arts and Literacy
in History/Social Studies, Science, and Technical Subjects

https://portal.smarterbalanced.org/library/en/app endix-b-grade-level-tables.pdf



A Scoring Note...



Using THSS Materials

- Read the Training Guide
- Closely examine each Exemplar and the corresponding annotation
- Take notes on each paper delineating differences in score points
- Pay attention to line papers
- Complete the Check Set as a practice or calibration



Using Rubrics - Practice

Remember:

Read the stimulus and item stem first

Read the rubric

Read the papers and provide a score for each

Keep notes to justify your score





How are the Interim Assessment Block Scores Reported?





Interim Assessment Block (IAB) Scores

- The IABs are reported in AIR Ways using a performance category
 - Above
 - o At/Near
 - o Below
- This is very similar to the claim achievement category on the Summative.
- The IAB performance categories are determined the same way as the summative claim score categories

Raw score/item difficulty

Scale score and SEM

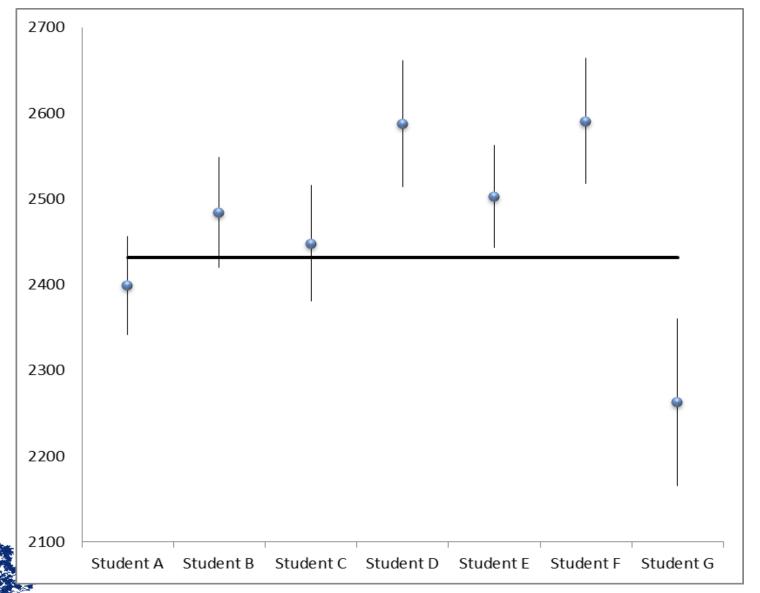
Compare to standard cut

Performance category





ELA Grade 3 Claim Performance





Connecting Interim Results to the Classroom





Data Analysis and Next Steps

View the summary reports in the **Online Reporting System**.

Access the AIR Ways Reporting System for more detailed item-level and student-level data.

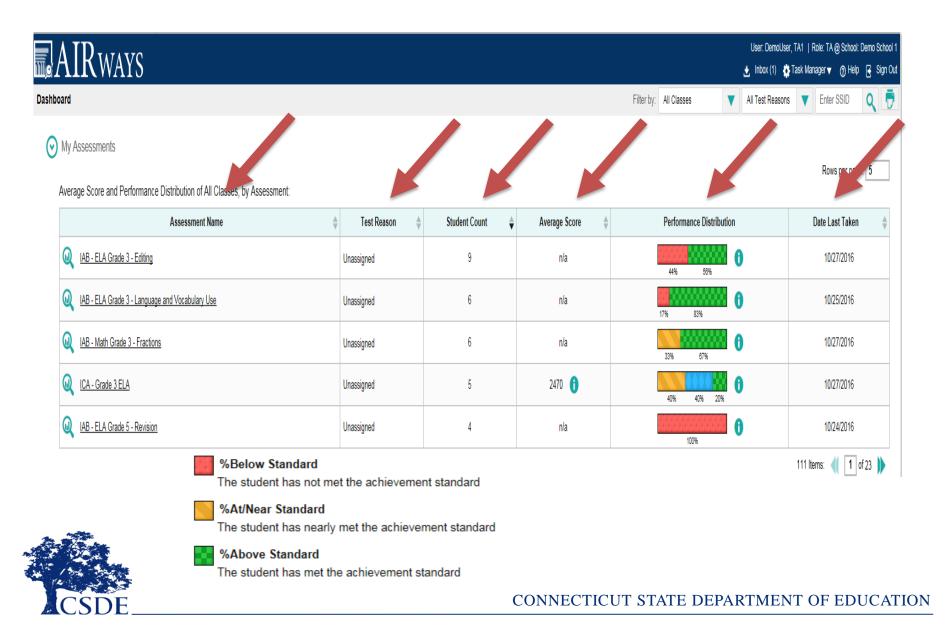








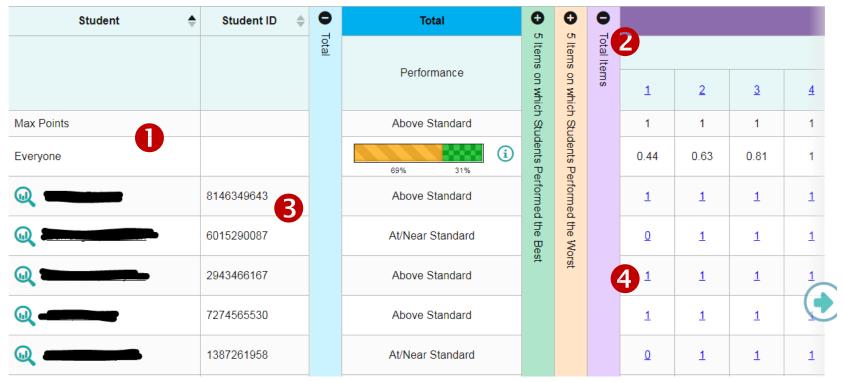
AIR Ways Dashboard





My Students' Performance on Assessments

Average Score, Performance Distribution and Average Points Earned on IAB - ELA Grade 7 - Read Literary Text



- OScore and performance information for the roster as a whole
- 2 Item Number
- 3 Individual Student Results
- 4 Student points earned





Integrating the Supporting Systems



Data Analysis and Next Steps

Were there items on which students struggled?

Were there items on which students performed **well**?

Were there **trends in answers** based on the particular type of item?

What did you notice about students' responses while hand scoring?





Connecting Interim Data to the Digital Library





Connecting Interim Data to the DL

Connections Playlists are built based on student performance on specific IABs.

Digital Library resources are selected and organized based on the specific **performance categories** for an IAB.

Multiple ELA and math available at each grade.

- 24 ELA
- 19 Math





Sample Digital Library Play List **Grade 4 Brief Write**

GRADE 4 Brief Writes



Student Learning Objective: Apply a variety of strategies, techniques, and text structures when writing one or more paragraphs of text appropriate to purpose and audience that connects smoothly and logically to a given text.

ABOVE STANDARD

Students are working to solidify the following skills:

Educator-recommended next steps and Digital Library resources

ORGANIZING narrative and informational/opinion texts by writing

- beginnings/introductions that effectively introduce narrative elements (e.g., character, setting, conflict, ideas) or effectively establish focused main ideas/opinions in a given informational/opinion text;
- endings/conclusions that provide resolution and reflection for narratives, or reflect the content and implications or significance of a given informational/opinion text:
- transitional strategies that provide cohesion and enhance how authors use transitional strategies to connect narrative elements/ideas quality and clarity in more complex texts.

Instructional next steps for ORGANIZATION include using increasingly more complex exemplar/mentor texts to help students COMPOSE texts after analyzing

- how authors begin narratives or introduce informational/opinion text, including when/how main ideas/opinions are introduced;
- how authors finish narratives by providing closure/resolution/reflection, or conclude informational/opinion text by extending beyond the essay/assignment (e.g., significance, next steps) and following logically from the stated main ideas/opinions and supporting them with details/evidence;
- (e.g., clarifying more open-ended sequences of events or experiences), or advance complex main ideas/opinions, enhancing cohesion by clarifying

ELABORATING narrative and informational/opinion

- details (including sensory language and dialogue) that enhance or clarify story elements (e.g., character development, turning point, conflict, etc.) in increasingly more complex narratives;
- supporting details/evidence that strengthen main ideas/opinions in increasingly more complex texts.

Instructional next steps for ELABORATION include using increasingly more complex exemplar/mentor texts to help students COMPOSE texts after analyzing and evaluating

- . how and why authors use descriptive/sensory details and dialogue to enhance narrative quality;
- how authors build effective support for increasingly more complex mair ideas/opinions by selecting and developing relevant evidence. Digital Library example: Opinion Writing: From Persuasive Speeches to Petitions

Digital Library professional development resource for organization and/or elaboration:

- Setting Goals to Improve Narrative Writing
- Using Peer Conferencing to Improve Student Writing

AT/NEAR STANDARD

Students are working to solidify the following skills:

Educator-recommended next steps and Digital Library resources

ORGANIZING narrative and informational/opinion texts by writing

- beginnings/introductions that introduce narrative elements main ideas/opinions;
- reflection for narratives, or reflect the content and provide some implications or significance of a given informational/opinion text;
- transitional strategies that provide some cohesion in texts.

Instructional next steps for ORGANIZATION include using more complex exemplar/mentor texts to help students COMPOSE texts after analyzing and evaluating

- (e.g., character, setting, conflict, ideas) or straightforward

 how authors begin narratives, or introduce informational/opinion text, including when/how main ideas/opinions are introduced;
- endings/conclusions that provide some resolution and/or

 how authors finish narratives by providing closure/resolution/reflection, or conclude informational/opinion text by extending beyond the essay/assignment (e.g., significance, next steps) and following logically from the stated main ideas/opinions and supporting them with details/evidence;
 - how authors use transitional strategies to connect narrative elements/ideas, or advance main ideas/opinions, enhancing cohesion and clarity.

ELABORATING narrative and informational/opinion texts by writing

- details (including sensory language and dialogue) that clarify basic story elements (e.g., character development, turning point, conflict, etc.) in narratives;
- supporting details/evidence that strengthen main ideas/opinions in texts.

Instructional next steps for ELABORATION include using more complex exemplar/mentor texts to help students REVISE after analyzing and evaluating

- how authors incorporate descriptive/sensory details and dialogue in narrative
- · how authors choose and develop sufficient appropriate details/evidence to support more complex main ideas/opinions.

Digital Library professional development resources for organization and/or elaboration:

- Narrative Writing: Revising Dialogue
- Revisions to Realistic Fiction Dialogue During Writer's Workshop





Instructional Playlists

Instructional Playlists are instructional resources that center around content found in the IABs.

- Intended to supplement core curriculum
- Supply learning goals and success criteria
- Include lessons and resources to reinforce specific skills
- Available for both math and ELA
 - 14 total
 - 2 per grade





Instructional Playlists

Grade 3

Read Literary Text

Operations in Algebraic Thinking

Grade 4

Read Literary Text

Operations in Base 10

Grade 5

Read Literary Text

Numbers in Base Ten

Grade 6

Read Informational Texts

Ratio and Proportional Relationships

Grade 7

Read Informational Text

The Number System

Grade 8

Read Informational Texts

Expressions and Equations

High School

Research

Algebra and Functions





Practical Application





Bringing it to Life

- Incorporate a Think-Aloud activity to model the measured math or ELA skill.
- Extend an open-ended item or Performance Task to teach, model, or measure additional skills or strategies.
- Use an open-ended item or Performance Task as a starting place for additional practice or incorporation of critical skills.





Suggestions for Mini-Lessons

- Paraphrasing, inferencing, vocabulary in context, and inferring main idea/controlling idea/opinion/claim
- Identifying arguments and evidence in texts
- Using implicit and explicit details and specific textual evidence to support inferences and conclusions
- Using text evidence for elaboration
- Summarizing key details and central ideas





Suggestions for Mini-Lessons

- Organizing ideas using note-taking strategies such as graphic organizers
- Writing for different purposes and audiences
- Developing introductions and conclusions
- Citing information
- Providing supporting evidence/details/elaboration consistent with focus/main idea/controlling idea/thesis/claim





Suggestions for Mini-Lessons

- Using appropriate and varied transitional strategies
- Using language effectively (including word choice, sentence variety, precise/nuanced language, domain specific language, and voice)
- Editing for grammar usage, punctuation, spelling, capitalization, sentence structure
- Analyzing within and across texts





Contacts

Dr. Cristi Alberino, ELA Education Consultant Performance Office Cristi.Alberino@ct.gov 860-713-6862

Deirdre Ducharme, ELA
Education Consultant,
Performance Office
Deirdre.Ducharme@ct.gov
860-713-6859



