Online Summative Test Administration Manual for DeSSA Social Studies and Next Generation Science





#### **Delaware Department of Education**

Office of Assessment and Accountability 401 S. Federal St., Suite 2 Dover, DE 19904 Phone: (302) 857-3391



If you have any questions regarding the *Online Summative Test Administration Manual for DeSSA Social Studies and Next Generation Science,* please contact the Delaware Department of Education, Office of Assessment and Accountability, at (302) 857-3391.

For questions or additional assistance regarding PearsonAccess<sup>next</sup> or TestNav 8, please contact the <u>Help Desk at Pearson</u>.

Important Contact Numbers		
Pearson Help Desk	(888) 827-1089	
Delaware Department of Education, Office of Assessment and Accountability	(302) 857-3391	

Some information contained in this document is proprietary information and may be the property of Pearson Education. It is used with permission.



# TABLE OF CONTENTS

	Impor	ant Datesv
	Icons	Used in This Manualv
	What's	New for the 2024 Summative Administration?vi
1.0	DeSS/	A Support Overview1
2.0	Introd	uction3
	2.1	Using the Administration Dropdown in PAN
3.0	Roles	and Responsibilities in the Online Testing System4
	3.1	District Test Coordinators (DTCs)4
	3.2	School Test Coordinators (STCs)4
	3.3	Test Administrators (TAs)5
	3.4	Training Requirements6
4.0	Test S	ecurity and Materials7
	4.1	Allowable Resources
5.0	Techn	ology Infrastructure
	5.1	PearsonAccess <sup>next</sup>
	5.2	TestNav 8
6.0	Prior t	o Test Administration10
	6.1	Submission and Confirmation of Student Data10
	••••	6.1.1 Verifying and Updating Student Information
		6.1.2 Importing Personal Needs and Preferences (PNP) Profile Settings14
	6.2	Creation of Online Test Sessions
		6.2.1 Auto Creation of Test Sessions15
		6.2.2 Manual Creation of Test Sessions15
	6.3	Moving Students Between Online Sessions16
	6.4	Viewing or Editing an Online Test Session19
	6.5	Preparing Test Sessions and Printing Test Resources
	6.6	Assessment Accommodations and Supports24
	6.7	Preparing Students for Testing25
		6.7.1 DeSSA Social Studies and Next Generation Science Practice Tests25
		6.7.2 DOE Test Security for Students25
		6.7.3 Instructions for Test Day25
		6.7.4 Overview of Assessment Item Types26



7.0	During	J Test Administration	28
	7.1	Establishing Appropriate Testing Conditions	28
	7.2	How to Run a Test Session	
		7.2.1 General Information and Policies	30
		7.2.2 Starting a Test Session and Unlocking Student Tests in PearsonAccess <sup>next</sup>	31
		7.2.3 Monitoring a Test Session	33
		7.2.4 Exiting and Resuming a Student's Test	36
		7.2.5 Locking Student Tests After a Test Session	39
	7.3	How to Check Testing Progress	39
		7.3.1 Accessing the Completed Tests Report	39
		7.3.2 Accessing Student Test Status	40
8.0	Follow	ring Test Administration	41
	8.1	Destroying Test Materials	41
	8.2	Reporting Test Improprieties, Irregularities, and Breaches	41
	8.3	Benchmark Summary Report	41
Арре	endix A:	Directions for Administration (Printable Version)	42
Appe	endix B:	What to Do When—During and After Testing	49
Appe	endix C:	Universal Tools, Designated Supports, and Accommodations	52
Арре	endix D:	American Sign Language (ASL), Spanish, and Translation of Key Terms	59
Appe	endix E:	Paper Administrations	64
Appe	endix F:	Paper and Braille Transcription	71
Appe	endix G:	Form IDs	81
Appe	endix H:	Quick Links for PearsonAccess <sup>next</sup> and TestNav 8	83
Арре	endix I: 1	TestNav 8 Keyboard Navigation	85
Арре	endix J:	Glossary of Terms, Abbreviations, and Acronyms	89

# **Important Test Dates**

Assessments	Test Window Opens	Test Window Closes
DeSSA Social Studies and Next Generation Science Online Testing	April 8, 2024	May 23, 2024
DeSSA Social Studies and Next Generation Science Paper Testing	April 8, 2024	May 2, 2024

# **Icons Used in This Manual**

Icon	Description
E	Note: This symbol accompanies helpful information or reminders.
	<b>Warning</b> : This symbol accompanies important information regarding actions that may cause errors.
	<ul> <li>Text that appears in shaded boxes provides instructions relevant to the task described:</li> <li>Numbered (ordered) lists provide step-by-step instructions.</li> <li>Bulleted lists provide instructions that do not need to be performed in a specific order.</li> </ul>
[Text]	Text in brackets is used to indicate a button or link that is clickable or that can be pressed on a keyboard.



## What's New for the 2024 Summative Administration?

- All paper-based and braille-based accommodations for students now have to be approved by the Department of Education. This approval includes ordering materials for testing. In addition to new references in Section 6.6 and Appendix C, please review screenshots for the View Student Tests screen in PearsonAccess<sup>next</sup> for references about the new approval required.
- 2. A new on-demand report on student testing is now available in PearsonAccess<sup>next</sup> for the Social Studies summative assessment. See Section 8.3 for details.



## **1.0** DeSSA Support Overview

The Delaware System of Student Assessments (DeSSA) Portal at <u>http://delaware.</u> <u>pearsonaccessnext.com</u> is the home for Social Studies and Next Generation Science online assessment administration information. Manuals, brochures, and other informative materials are available on the portal.

This Online Summative Test Administration Manual for DeSSA Social Studies and Next Generation Science (TAM) provides needed information regarding policies and procedures for the DeSSA online summative assessments.

PearsonAccess<sup>next</sup> is the assessment management system for DeSSA Social Studies and Next Generation Science online tests. In this system, users can review student data and manage student tests, test sessions, and other information. TestNav 8, the student test delivery platform, is the tool in which students will complete the online tests. Online user guides for PearsonAccess<sup>next</sup> and TestNav 8 include step-by-step instructions and screenshots explaining how to complete a variety of tasks in the system and the test delivery platform. Step-by-step instructions for tasks specific to test administration are included in sections 6.0, 7.0, 8.0, and certain appendices of this manual.

PearsonAccessnext Online Support	https://support.assessment.pearson.com/x/BYDy
TestNav 8 Online Support	https://support.assessment.pearson.com/x/BAACAQ

For additional assistance using PearsonAccess<sup>next</sup> or TestNav 8, contact the DeSSA Science/Social Studies Help Desk at Pearson at (888) 827-1089. **The Help Desk is open Monday through Friday from 7:00 a.m. to 5:30 p.m. Eastern time.** During these hours, staff will respond promptly.

When contacting the Help Desk, provide the representative with as much detail as possible about the issue(s) encountered and the system on which it occurred. Provide the following information when reporting any incidents or issues:

- Product name: PearsonAccess<sup>next</sup> or TestNav 8
- Date and time when you experienced the issue
- Operating system in use on the affected computer
- Internet browser and browser version in use (if applicable) on the affected computer
- Student ID number of any affected student(s)
- Error code number (if applicable) and message
- Test name, question number, grade, and subject
- Session name (if applicable)
- If reporting on another person's behalf, the contact information for that individual



**Warning:** To maintain test security, do not take a picture or discuss specific test content when reporting an issue.



The Help Desk may be contacted for situations and questions as described in the Help Desk Matrix in Table 1-1.

Pearson Help Desk	(888) 827-1089 <u>Online Support Form</u>
Delaware Department of Education, Office of Assessment and Accountability	(302) 857-3391

### **Important Contacts**

### Table 1-1: Help Desk Matrix

Issue	Pearson Help Desk	DTC, STC, or District ISO
Testing environment is down or unavailable	Х	
User accounts are not available or users are not able to administer tests		Х
Student(s) or student information is incorrect or missing		Х
Preparing for online testing—downloading TestNav 8	Х	
Incorrect tests available to students	Х	
User account authentication and troubleshooting including password resets for state, district, and school users		Х
Accommodations and supports not correct in PearsonAccess <sup>next</sup>		Х



## **2.0** Introduction

All students serviced by Delaware public schools in the specified grade levels must participate in the DeSSA Social Studies and Next Generation Science assessments. (See the DeSSA Accessibility Guidelines for more information about the inclusion of ALL students in state assessment and the selection and provision of testing accommodations and supports for students who need them. Special exemptions and information about recently arrived English language learners are also available in the DeSSA Accessibility Guidelines.) All students should have the opportunity to complete a practice test prior to the administration, and in many cases, it is most appropriate to wait until after these practice sessions to make the final decision regarding testing.

The DeSSA Social Studies and Next Generation Science tests are untimed, and students who are unable to complete the test on the first day may continue testing on another day within the testing window.

This TAM provides information related to the administration of the DeSSA Social Studies assessment for grade 11 and the NGSS assessment for grades 5, 8, and High School Biology, including important policies and procedures. It also explains the responsibilities of Test Administrators, School Test Coordinators, and District Test Coordinators for the Spring 2024 DeSSA Social Studies and NGSS administrations.

DeSSA Social Studies and Next Generation Science assessments are delivered online using PearsonAccess<sup>next</sup>. Instructions for the most common test administration tasks performed in PearsonAccess<sup>next</sup> are included in this manual. Additional instructions for using the online system can be found online at <u>https://support.assessment.pearson.com/x/BYDy</u>.

Tests are delivered to students through TestNav 8, a downloadable application. Instructions for using TestNav 8 can be found online here: <u>https://support.assessment.pearson.com/x/BAACAQ</u>.

PAN is accessed through the Delaware Department of Education's (DDOE's) EdAccess or LEA Classlink Single Sign-On application.

- 1. Access DDOE's EdAccess or your local LEA Classlink Single Sign-on page, and use your credentials to log in.
- 2. After you have successfully logged in to the EdAccess or LEA Classlink, you will see a list of authorized applications, including DeSSA Science and Social Studies.



## 2.1 Using the Administration Dropdown in PAN

When you first log in to PearsonAccess<sup>next</sup>, take note of the administration listed in the upper right corner of the home screen. If it does not list the current year and assessment you are wanting to access information for, review the Using the Admin Dropdown Choices in PearsonAccess<sup>next</sup> user guide on the portal at <u>http://delaware.pearsonaccessnext.com/manuals/</u> for how to switch the administration listed.



## **3.0** Roles and Responsibilities in the Online Testing System

This section describes the roles and responsibilities of District Test Coordinators (DTCs), School Test Coordinators (STCs), and Test Administrators (TAs). Each role's access to the online testing system is set according to the responsibilities of the role. **Training is required and provided for all coordinators and staff involved in the DeSSA Social Studies and NGSS administrations.** See Section 3.4, Training Requirements, for additional information. **Note: Test security principles and policies described in the following paragraphs are the responsibility of ALL testing roles.** 

## 3.1 District Test Coordinators (DTCs)

District Test Coordinators are responsible for coordinating testing in their district. They should ensure that the School Test Coordinators and Test Administrators in their districts are appropriately trained and aware of policies and procedures. DTCs should also ensure that STCs are trained in the reporting system. When test security incidents are reported to them by STCs, DTCs are responsible for submitting DOE Help Desk tickets.

Activity	Completion
Complete DeSSA security training	By November 1, or before administration of an assessment
Complete all required DeSSA training	By April 1, or before administration of an assessment
Review scheduling and testing requirements with STCs	By April 1, or before administration of an assessment
Ensure all personnel, including DTCs, STCs, and TAs, have completed the required training	By April 1, or before administration of an assessment
Work with schools to review and update Delaware Student Information System (DELSIS) and PearsonAccess <sup>next</sup> (PAN)	During testing window
DTCs should ensure STCs and TAs understand protocols in the event that a student moves to a new district and/or school	During testing window
Review and submit incidents, exemption requests, security incidents, and data reviews via DOE Help Desk Ticket	Ongoing; deadline for all submissions will be one week after testing window closes
Complete required DeSSA security training and security forms and ensure all have successfully completed the training and have a signed security form on record	By November 30, or before administration of an assessment
Package and ship return test materials to Pearson	One week after the paper testing window closes

#### **Table 3-1: District Test Coordinator Checklist**

### 3.2 School Test Coordinators (STCs)

An STC can be a principal, vice principal, technology coordinator, counselor, or other staff member. We recommend that the STC be someone with limited or no instructional duties so that she or he can coordinate testing activities in the school. There can be more than one school test coordinator in a school.



STCs are accountable for ensuring that testing in their school is conducted in accordance with the test security and other policies and procedures established by the Delaware Department of Education and reporting test security incidents to DTCs. STCs must complete all actions in accordance with the activity list and timeline displayed in Table 3-2.

Activity	Completion	
Complete DeSSA security training	By November 1, or before administration of an assessment	
Complete School Test Coordinator training	By April 1, or before administration of an assessment	
Complete all required DeSSA training	By April 1, or before administration of an assessment	
Complete all required security forms and ensure that all TAs have completed all required security forms. Ensure that students watch the appropriate DOE Test Security video.	By April 1, or before administration of an assessment	
Enter all student accommodations, supports, and accommodated form requirements	By April 1, or before administration of an assessment	
Work with technology personnel to ensure that technology infrastructure is ready for testing. Please make sure TestNav 8 is installed on student machines to allow successful completion of DeSSA Social Studies and Next Generation Science assessments.	Before testing window	
Complete test schedule	By date determined by DOE	
Review students in both eSchoolPlus and PearsonAccess <sup>next</sup> to ensure students are correctly enrolled	Before the test window	
Ensure that TAs understand protocols in the event that a student moves to a new district and/or school	During testing window	
Ensure all students in Department of Services for Children, Youth and their Families (DSCYF), Delaware Adolescent Program, Inc. (DAPI), or Consortium Discipline Alternative Program (CDAP) programs have home school record	During testing window	
Communicate any security issues, incidents, data reviews, unique accommodations, or exemption requests required for any assessment testing window for the DTC to submit via a DOE Help Desk ticket	Ongoing; deadline as identified by Office of Assessment and Accountability	
Return test materials for any paper or braille tests to the DTC	One week after the paper testing window closes	

#### **Table 3-2: School Test Coordinator Checklist**

In addition, STCs who also act as TAs must review all user guides and manuals.

### **3.3 Test Administrators (TAs)**

Test Administrators are responsible for guiding students through the opening of their tests to get the test started. If assigned, TAs may also create test sessions before testing begins. In addition, TAs are responsible for maintaining test security and for managing any interruptions during test sessions, such as restroom or lunch breaks or student illness. To manage these interruptions, TAs must be very familiar with how to exit tests in TestNav 8 without submitting the answers, and



they must know how to resume and unlock the tests in PearsonAccess<sup>next</sup> after breaks. TAs will also be responsible for starting test sessions, locking student tests in PearsonAccess<sup>next</sup> after test sessions, and reporting irregularities to the STC and DTC.

TAs administering the assessments may include the following:

- Delaware-certified educators (teachers, administrators, or guidance counselors);
- Paraprofessionals, if closely supervised by a Delaware-certified educator;
- Translators (if they are not Delaware-certified educators, they must be closely supervised by a Delaware-certified educator); and
- Substitute teachers (if they are not Delaware-certified educators, they must be closely supervised by a Delaware-certified educator).

If there is a severe shortage of staff, a test may be administered by:

- Student teachers acting as TAs, if closely supervised by a Delaware-certified educator, and
- Student teachers and school support staff to act as proctors.

#### Table 3-3: Test Administrator Checklist

Activity	Completion
Complete DeSSA security training	By November 1, or before administration of an assessment
Review necessary manuals and user guides	By April 1, or before administration of an assessment
Complete all required DeSSA training associated with assessments to be administered. Ensure that students watch the appropriate DOE Test Security video.	By April 1, or before administration of an assessment
Enter all student accommodations, supports and accommodated form requirements	By April 1, or before administration of an assessment
Prepare the testing environment, ensuring that students have the necessary equipment and materials as appropriate, e.g., scratch paper, pencils, and rulers, etc.	Before testing
Administer the DeSSA Social Studies and Next Generation Science assessments, following the Directions for Administration	During testing
Report testing irregularities to STC	After testing
Dispose of all testing materials in a secure manner, including scratch paper	After students complete test

### 3.4 Training Requirements

All individuals participating in or otherwise associated with DeSSA test administrations must complete the training requirements specified for each role on the Department of Education's Office of Assessment website at <u>https://www.doe.k12.de.us/domain/111</u>. In order to create, modify, or administer a test session, a Test Administrator must complete the DeSSA Science/Social Studies Test Administration Training. Once training is completed, the TA user account can be enabled in PearsonAccess<sup>next</sup>. Prior to administering an assessment, Test Administrators must read the manuals and complete the training associated with the test to be administered. Where applicable, other



participants should also read relevant materials, including user guides and manuals, before attending training. Note: DTCs, STCs, and TAs need to complete the training requirements before each administration cycle—the record of training completion does not carry over between cycles.

## **4.0** Test Security and Materials

The security of assessment instruments and the confidentiality of student information are vital to maintaining the validity, reliability, and fairness of the results.

All DeSSA Social Studies and Next Generation Science test items and test materials are secure and must be appropriately handled. Secure handling protects the integrity, validity, and confidentiality of assessment items, prompts, and student information. Any deviation in test administration must be reported as a test security incident to ensure the validity of the assessment results.

Please refer to the *DeSSA Test Security Manual* on the DOE's Office of Assessment website at <u>https://www.doe.k12.de.us/domain/111</u> and to training materials for additional information.

Prior to test administration, District Test Coordinators (DTCs), School Test Coordinators (STCs), Technology Coordinators, and Test Administrators (TAs) should review the technology infrastructure at their schools to ensure that networks meet security requirements. Refer to Section 5.0, Technology Infrastructure, for more information.

The following test materials must be securely shredded and recycled immediately after each testing session and may not be retained from one testing session to the next:

- Scratch paper and all other paper handouts written on by students during testing
- Any reports or other documents that contain personally identifiable student information

#### 4.1 Allowable Resources

Unless the resource is included in the list of allowable resources, it is not permitted in the testing room.

**Warning**: During administration of the DeSSA Social Studies and Next Generation Science assessments, students must **NOT** have access to any instructional material. Consult the *DOE Test Security Manual* for further information. The resources listed in Table 4-1 may be provided to students during the DeSSA assessments.

#### Table 4-1: Allowable Resources

#### **DeSSA Assessments**

- Pen or pencil.
- Scratch paper.
- Posters offering students encouragement or inspiration without any instructional content, regardless of subject area.
- Online test keyboard navigation symbols (found in Appendix I of this manual). Departmentapproved keyboard navigation symbols can be provided to students as a poster or wall chart or as individual handouts. However, if students write on them, the handouts will need to be shredded after testing.



## **5.0** Technology Infrastructure

Prior to test administration, District Test Coordinators (DTCs), School Test Coordinators (STCs), Technology Coordinators, and Test Administrators (TAs) should review the technology infrastructure at their schools.

Technology Coordinators can find the technical specifications for online testing, including information about Internet and network requirements, hardware and software requirements, and the online support for PearsonAccess<sup>next</sup> and TestNav 8.

### 5.1 PearsonAccess<sup>next</sup>

PearsonAccess<sup>next</sup> is the online assessment management system for DeSSA Social Studies and Next Generation Science. Before accessing PearsonAccess<sup>next</sup> to manage assessments, users should confirm that their workstations meet the requirements for using the system. Users can access PearsonAccess<sup>next</sup> from computers running certain Windows or Mac operating systems, and several browsers can be used.

Pearson continually monitors and evaluates the recommended and supported software requirements. As vendors release newer versions of their products, Pearson updates the recommended operating systems and browsers accordingly. To see the most current information about browsers and operating systems, refer to the "System Requirements" page of the PearsonAccess<sup>next</sup> Online Support: <u>https://support.assessment.pearson.com/x/NYDy</u>.

Technology Coordinators should review the information about firewalls and proxy servers on that page and make any necessary adjustments to school networks to ensure that information from PearsonAccess<sup>next</sup> will not be blocked.

### 5.2 TestNav 8

To prepare student workstations for testing, refer to the "TestNav System Requirements" page on the TestNav 8 Online Support site. TestNav will not run properly if computers do not have one of the operating systems—and the specified versions of those operating systems—that are listed on the page "TestNav System Requirements" at <u>https://support.assessment.pearson.com/x/</u> <u>HwYcAQ</u>. Once the workstations meet the system requirements, Technology Coordinators can download TestNav 8 onto testing computers. The downloadable TestNav application is required for testing.

Technology Coordinators should also review the network requirements and configure the school's network for use with TestNav 8. These requirements are also available on the "Technology Setup" page on the Portal (<u>http://delaware.pearsonaccessnext.com/technology-setup/</u>). The information here includes best practices for wireless networks, including tips for minimizing network impact during online testing and ensuring site readiness.



#### 5.2.1 Kiosk Mode

Kiosk mode prevents students from accessing any applications besides TestNav 8 while testing. If a student opens another program, including an Internet browser, TestNav 8 will exit the student from the test. The student's test will then need to be resumed by the Test Administrator or STC in PearsonAccess<sup>next</sup> before the student can continue testing. Refer to Section 7.2.4, Exiting and Resuming a Student's Test.

While kiosk mode is an integral component of test security, Test Administrators perform an equally important role in preserving test integrity. Test Administrators should be aware of the following and employ the necessary precautions while administering online tests:

- Close External User Applications Before Launching TestNav 8—Prior to administering the online tests, Test Administrators should check all computers that will be used as testing workstations and close all applications except TestNav 8. After closing these applications, the Test Administrator should launch TestNav 8 on each testing computer so that the student sign-in page is on the screen.
- *Do Not Allow Testing on Computers with Dual Monitors*—Students should not take online tests on computers that are connected to more than one monitor. Systems that use a dual-monitor setup typically display an application on one monitor screen while another application is accessible on the other screen.



## **6.0** Prior to Test Administration

As mentioned in Section 3, all individuals involved with test administration must complete all required training prior to test administration. This section provides information and instruction about other tasks that also need to be completed prior to test administration. Follow the dates in Table 3-3 and other dates given to you by your district and school coordinators. Use the checklist below to ensure you complete all necessary tasks in preparation for test administration. Detailed instructions for each step are included in this manual.

#### Test Administrator Checklist: Prior to Test Administration

- Complete Test Administrator training
- Prepare students for online testing
- Study the administration directions
- Create test sessions (if necessary). After all sessions are created, review that the rostering of students in each session (including the auto-created sessions (see Section 6.2.1)) is correct.
- Ensure all students watch the appropriate DOE Test Security video
- Confirm students' accommodations and supports, including the tools provided in TestNav

### 6.1 Submission and Confirmation of Student Data

The Delaware Department of Education (DDOE) will provide student demographic information to Pearson for upload to PearsonAccess<sup>next</sup>. Student information should be confirmed in PearsonAccess<sup>next</sup> according to the information in Section 6.1.1, Verifying and Updating Student Information, before testing begins. If users discover errors in student data, they must correct the data in eSchoolPlus.

Note: Students' accommodation information is not included in the demographic information. Therefore, School Test Coordinators must confirm accommodation information in PearsonAccess<sup>next</sup> for students in their schools, as well as ensure the correct form is assigned.

Form Delivery Accommodation options are:

- American Sign Language
- Spanish
- Accommodated Text-to-Speech

**Note:** Accommodated Text-to-Speech refers to text to speech with graphics enabled, not the universal support of text-to-speech provided to all students.

- Keyword Translation
- Paper Transcription
- Braille Transcription



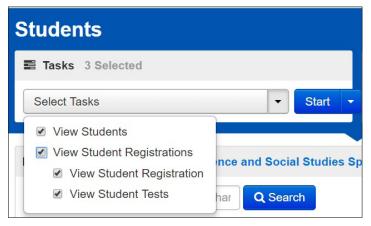
All students must be registered at their testing schools before they can take any DeSSA test. **Students must be registered in PearsonAccess**<sup>next</sup> **in the correct school.** If a student is not registered at the testing school, this information must be added/updated in the eSchoolPlus student information system before the student can be tested. The updated information will then be included in data provided by DDOE to Pearson. It may take up to 2 business days for data to be updated.

Students may be assigned tests in only one mode: online or, if documented in the student's IEP or 504 plan, on paper. Students may **not** begin a test online and then switch to a paper administration or vice versa. For this reason, it is critical to ensure that a student's accommodations are correct in PearsonAccess<sup>next</sup> before the student begins testing.

### 6.1.1 Verifying and Updating Student Information

To view and verify student demographic, registration, and test information, follow the steps below. Some information on these tabs is read-only. You cannot edit any student attributes, including personal identifier information. If you need to import Personal Needs and Preferences (PNP) settings, refer to section 6.1.2. Before following the steps below, ensure that the correct administration and the correct school are selected in the upper-right corner of the PearsonAccess<sup>next</sup> screen.

- 1. From *Setup > Students*, search to find the student(s) to register, or click the down arrow next to the [Search] button and check "Show all results."
- 2. Select the Select Tasks dropdown and click the checkboxes next to the appropriate task(s).





3. Select the View Students tab. Under this tab, you will see student details. From this tab, you can verify that the student information is correct. If you have questions or concerns about a student detail, contact the DOE.

Tasks for Students				
View Students View Student Registration View Str	udent Tests			
STUDENTS (8)	DETAILS			
Form1, Spanish (47503570)	Grade11, UAT Studen	t 144 (999	11144)	
Form1, TS (76948652) Grade11, UAT Student 144 (99911144)	Organization*			
Grade11, UAT Student 148 (99911148) Grade11, UAT Student 51 (99911051)	UAT School 1 2019 (9991- 9991)			
Grade11, UAT Student 52 (99911052)				
Grade11, UAT Student 53 (99911053)	SSID*			
Grade11, UAT Student 54 (99911054)	99911144			
	First Name*	Last Name*		Middle Name
	UAT Student 144	Grade11	li.	<i>h</i>
	Birthdate*	Sex*		
	2001-07-12	Fema	ale	Ŧ
	* Required			

4. Now select the View Student Registration tab. Under this tab, you will see the student's registration details. From this tab, verify that the student information is correct. If you have questions or concerns about a student's registration detail, contact the DOE.

Tasks for Students			
View Student Registration View Student Tests			
STUDENTS (2)	SCIENCE AND SOCIAL STUDIES	SPRING 2020	
DEALNCUGMTM, DEALFNCUG A (20420919) DEALNCUHMTM, DEALFNCUH B (20420920)	DEALNCUGMTM, DEAL	FNCUG A (	20420919)
	Resident School		
	05-PV-Test-School (05-0 *		
	Grade Level When Assessed*		
	05 🔻		
	Ethnicity and Race		
		Black or Afr	ican American 🛛 Native Hawaiian or Other Pacific Islander
	American Indian or Alaska Native     Asian	White	Two or More Races
	Other Information		
	English Learner (EL)	Title1	Primary Disability Type*
	Section 504 Status	SWD	None 🔻
	* Required		



Medical Supports ()

Unique Accommodation (1)

🗆 Scribe - Injury 🚯

Human Scribe 6

5. Select the View Student Tests tab. Under this tab, you can edit a student's accommodations and supports. For example, if a student requires a Non-Embedded Support, select the checkbox next to the support. Refer to Appendices D–F for step-by-step instructions for adding students to each accommodation session.



**Note:** All students are automatically assigned a Text-to-Speech Text Only form. If another accommodation is required (paper, braille, etc.), it will be necessary to make updates to the information on this tab. See Appendices D–F for more information.

Main Test Session American Sign Language  Spanish  Translation of Key Terms Language	Designated Embedded Supports Alternate Mouse Pointer	Magnification Percentage <b>0</b>
Text-to-Speech Text Only      Text-to-Speech Text and Graphics	Non-Embedded Universal Suppo	prts
Paper Transcription Test Session Note: All materials orders for this accommodation must be approved by the State. Please contact the DOE.	<ul> <li>Familiar Test Administrator I</li> <li>Frequent Breaks I</li> </ul>	Small Group  Specialized Equipment or Furniture
Paper-Pencil  Braille Transcription Test Session	Refocus      Refocus      Scratch/Blank Paper	Specified Area/Preferential Seating Whiteboard/Assistive Devices
Note: All materials orders for this accommodation must be approved by the State. Please contact the DOE. Braille	Non-Embedded Designated Sup	ports
	Amplification/Assistive Listening Devic     Bilingual Dictionary	es 🛈 🗌 Separate Setting 🕅
	DOE Approval Needed Supports	

🗆 Large Print 🚯

Human Read Aloud 6

Human Interpreter - Native Language 1

Human Interpreter - Visual Communication 3



#### 6.1.2 Importing Personal Needs and Preferences (PNP) Profile Settings

You can import Personal Needs and Preferences (PNP) profile settings to assign students accessibility features and accommodations for their online testing sessions. Once you have ensured that your data file is accurate, follow these steps to import the file:

1. From *Setup > Import/Export Data*, open the **Start** drop-down menu and click Import/Export.

Import / Export Data	
Tasks 0 Selected	
Tasks 0 Selected Select Tasks	Start -
	All Tasks
Find Files	Import / Export Data
Find Files Name starts with Q Search	View File Details

- 2. Select "Personal Needs Profile Import" from the drop-down menu.
- 3. Type or select the details that apply.
- 4. Click [Choose File], and navigate to the file you want to import. You may select Ignore Error Threshold (when available).
- 5. Click [Process].

Tasks for Importing and Exporting		
Import / Export Data		
Type*		
Personal Needs Profile Impo 🔻		
Source File	Additional e-mails	
Choose File No file chosen	Enter a valid e-mail address	
Ignore Error Threshold		
Process Reset		

After you import a file, you will see it listed on the Import/Export Data page along with the upload status, as described below.

Status	What It Means	Action	
Complete	File successfully imported.	No further action needed.	
Pending	File is processing.	Wait until processing is complete. You can click the Refresh button periodically to see an updated status.	
Complete with Issues	File uploaded with some content issues.	Use View File Details for information on files and to get error records. Make any necessary changes and upload the updated file.	



## 6.2 Creation of Online Test Sessions

#### 6.2.1 Auto Creation of Test Sessions

Student data will load into PearsonAccess<sup>next</sup> each night. Once loaded, students will automatically be added to a test session. Students can be moved to an alternate test session, if desired.

One test session per grade and school will be auto-created. Depending on NCES codes used, up to three different HS Biology sessions may be created.

Auto-created sessions are considered "main" sessions, which include different test forms for students with accommodations, except for those students approved for Braille or paper.

**Note:** All student information comes from the student data loaded by the DOE. There is no manual student data entered in PearsonAccess<sup>next</sup>.

#### **6.2.2 Manual Creation of Test Sessions**

Students can be placed into an alternate test session, if desired. For example, a test session can be created for each teacher and students moved into those sessions. Test sessions may only be created for students physically in a school or district building under the direction of a trained Test Administrator. **No students may be tested in remote or home learning sessions.** 

If you would like to break out the test sessions differently than what has been auto-created, or have student testing accommodations that require a specific session type other than the Main session, a new test session will need to be created. The specific sessions that require this are listed below. Refer to Appendices D–F for specific information about adding students to each accommodation session.

- Paper Transcription
- Braille Transcription

Before testing begins, changes can be made to sessions as needed, including adding or removing students, rescheduling start times, and other details.

Note that including a start time when you create or edit a test session is for planning purposes only. The system will not start or stop sessions automatically. Instead, Test Administrators or other designated staff will need to prepare and start the sessions as discussed in Section 6.5, "Preparing Test Sessions and Printing Test Resources," and Section 7.2.2, "Starting a Test Session and Unlocking Student Tests in PearsonAccess<sup>next</sup>," respectively.

**Note:** Standalone instructions titled Create a Test Session in PearsonAccess<sup>next</sup> are available under the DeSSA PearsonAccess<sup>next</sup> Test Administration Resources dropdown located at <u>http://delaware.pearsonaccessnext.com/manuals/</u>.

To manually create a test session, follow the steps below.

- 1. Select the test administration from the drop-down menu at the top of the window.
- Go to *Testing > Sessions*, click the [Select Tasks] drop-down menu, and select Create / Edit Test Sessions.



3. Click [Start].

Sessions Go to Students in Sessions »	
E Tasks 1 Selected	
Select Tasks	✓ Start ✓
Create / Edit Sessions	
Delete Sessions	
Add/Remove Students in Sessions	
Show Students in Sessions & Control Sessions	Q Search 👻

- 4. Enter the required details.
- 5. Add students to the session with "Find by Name or ID" or "Find by Group." Note: This step only applies if you have students that are not currently assigned to testing in a session. Typically, you would first remove students from their current test session. See section 6.3 for instructions.
- 6. Click [Create].

New Session		Create Reset
Session Name*	Organization* UAT School 1 2019 (999 *	
Test & Form	Scheduling	
Test Assigned*	Scheduled Start Date*	
Test		<b>m</b>
Proctor Reads Aloud	Scheduled Start Time	
Session Type"	01:00 AM	EST O
Add 🔹	Lab Location	
Precaching Computer*		
Add		
A pre-caching computer is required when there is one or more available.		
Find by Name or ID   Students  Add students to session		
* Required		

### 6.3 Moving Students Between Online Sessions

Before you move students between online sessions, check each student's status, as described in section 7.2.3, "Monitoring a Test Session." Students cannot be moved if their student status is Active. The "Active" status means that the student is currently testing or the test was not successfully exited due to a loss of network connection, loss of power, a frozen computer, etc. See Table 7-2 for a descriptive list of all test statuses.

**Note:** For certain accommodated test sessions, students will need to be removed from the main session and added to the accommodated test session. For more information about moving, adding, and removing students from test sessions, refer to Add Students to a Test Session in PearsonAccess<sup>next</sup> under the DeSSA PearsonAccess<sup>next</sup> Test Administration Resources dropdown located at <u>http://delaware.pearsonaccessnext.com/manuals/</u>.

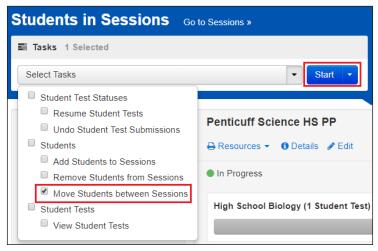


#### **To Move Students between Sessions**

- 1. Select the test administration from the drop-down menu at the top of the window.
- From *Testing > Students in Sessions*, search to find the student(s) you want to move, or click the down arrow next to the [Search] button to reveal and select the option to show all results. Select the students (up to the number listed on the page) that you want to move to a different test session.

Students in Sessions Go to Sessions »				
Tasks 0 Selected		Students in Sessions 0 Selected		
Select Tasks	▼ Start ▼	Manage		
Session List Add a Session	Grade 11 Social Studies			
○ Grade 11 Social Studies	◯ Not Prepared			
1 Sessions   Clear				
Find Students In the selected session(s) above -				
The selected session(s) above				
Last Name or SSID starts with	Search -			
	□ Show all results			
Filters Clear Hide Organization	No Results This action ignores search and filte	er criteria and displays all results.		
Colort and an and				

- 3. Open the task list and select [Move Students between Sessions].
- 4. Click [Start].





5. The currently assigned test session will already be listed on this page and marked with a shaded check. Click in the Sessions search box to select the session you want to move the student(s) to or create a new session by clicking [Create] and creating a new session. When you create a new session, you must name the test session, define the test and form to be used, and set the start date. Refer to section 6.2.2 for information about manually creating test sessions.

Tasks for Students in Sessions		O Add Task
Move Students between Sessions		
Move Students between Sessions		
Tests	Sessions	
Grade 5 Science v	× 195-1001 - GR5 SCI	Create Session
	195-1001 - GR5 SCI SESS 2	01)
Student	🗌 🔵 195-1001 - GR5 SCI	
SciGrade5, LAUAT Stud 76 (19501076) 0 195-1001 - GR5 SCI, Grade 5 Science		
* Required		
Move Reset		

- 6. Mark the check box under the session you want to move the student(s) to.
- Click [Move]. To confirm this was performed correctly, check to see that moved students are now listed in the correct sessions, as described in Section 6.4, "Viewing or Editing an Online Test Session."

Tasks for Students in Sessions		O Add Task
Move Students between Sessions		
Move Students between Sessions		
Tests	Sessions	
Grade 5 Science 🔹	* 195-1001 - GR5 SCI * 195-1001 - GR5 SCI SESS 2	Create Session
	DCAS Demo School 1 (195-1001)	
Student	🗌 🌒 195-1001 - GR5 SCI	🗌 🔿 195-1001 - GR5 SCI
SciGrade5, LAUAT Stud 76 (19501076) 0 195-1001 - GR5 SCI, Grade 5 Science		
* Required		
Move		



**Note:** Refer to Appendices D–F for specific information about moving students to an accommodation session.



## 6.4 Viewing or Editing an Online Test Session

You can view an online test session to get information about the state of the session.

#### To View or Edit an Online Test Session

1. From *Testing > Sessions*, search to find the test session(s) you want to view or edit, or click the down arrow next to the [Search] button and select Show all results.

Sessions Go to Stud	ents in Sessions			
Tasks 0 Selected				Sessions 0 Selected Clear
Select Tasks			▼ Start ▼	Manage
Find Sessions				
Name starts with			Q Search 🔸	
			□ Show all results	
Filters Session Status	Clear Hide	No Results	This action ignores search an	nd filter criteria and displays all results.

- 2. Select the session(s) you want to view or edit.
- 3. Open the task list and select Create / Edit Sessions and click [Start].

Sessions Go to Students in Sessi	ons »
Tasks 1 Selected	
Select Tasks	▼ Start ▼
Create / Edit Sessions	
<ul> <li>Delete Sessions</li> <li>Add/Remove Students in Sessions</li> </ul>	
Show Students in Sessions & Control S	essions Q Search 👻
Filters Clear Hide Session Status	24 Results
Select one or more	Session
Organization	123_science 1



4. Select a session from the Sessions list at the left of the page.

Create / Edit Sessions		
SESSIONS (2)	DETAILS	
Create Session     123 science	123_science	Save Reset
Penticuff Science HS PP	Session Name* 123_science	Organization UAT School 1 2019 (9991-9991)

- 5. View the session details. Students in the session are listed at the bottom of the screen. Make any necessary changes.
- 6. Click [Save].

## 6.5 Preparing Test Sessions and Printing Test Resources

**Note:** For more information, refer to Prepare a Test Session in PearsonAccess<sup>next</sup> under the DeSSA PearsonAccess<sup>next</sup> Test Administration Resources dropdown located at <u>http://delaware.pearsonaccessnext.com/manuals/</u>.

The following steps must be completed in this order before students can sign in to TestNav 8 and begin the test:

- 1. Ensure that students are added to a test session (covered in Section 6.2, Creation of Online Test Sessions).
- 2. Prepare an online test session.
- 3. Start an online test session. Starting a session automatically unlocks student tests.

Preparing a session assigns a test form, which will correspond to different accommodations or supports (see Appendix G about Form IDs for examples). This step should be completed about a week before testing. Users can prepare a single session or prepare multiple sessions.

On the Students in Sessions screen, all students will show the TTS indicator by their details, indicating that all students are provided Text-to-Speech as a universal tool. Other indicators will be used for American Sign Language (ASL) and Spanish (S), if students have those accommodations.

EU/

The TTS indicator is also used for students with Text-to-Speech with Graphics, and Keyword Translation - there are no separate indicators for these accommodations.



#### To Prepare a Single Session

- 1. Select the test administration from the drop-down menu at the top of the window.
- 2. From *Testing > Students in Sessions*, select a session from the Session List.
- 3. Click [Prepare Session].

Students in Sessions Go to S	Sessions »	
Tasks 0 Selected		Students in Sessions 0 Selected Clear
Select Tasks	▼ Start ▼	Manage
Session List Add a Session 9991-9991 - GR11 SS × 1 Sessions   Clear	9991-9991 - GR11 SS	Prepare Session Crefresh

#### **To Prepare Multiple Sessions**

- 1. Select the test administration from the drop-down menu at the top of the window.
- 2. From *Testing > Students in Sessions*, select multiple sessions.
- 3. Click [Prepare All Sessions].

Students in Sessions Go to s	Sessions »	
🗃 Tasks 0 Selected		Students in Sessions 0 Selected Clear
Select Tasks	▼ Start ▼	Manage -
Session List	Combined View	• •
Add a Session	O Not Prepared (6)	Prepare All Sessions
Combined View		
O 9991-9991 - GR11 SS ×		
○ 9991-9991 - GR5 SCI 🛛 × 🗸		
6 Sessions   Clear		

After preparing a session, users can print the session roster. The roster is a list of every student in the session.



#### To Print the Session Student Roster with Session Password



**Note:** For more information, refer to Print Session Student Rosters in PearsonAccess<sup>next</sup> under the DeSSA PearsonAccess<sup>next</sup> Test Administration Resources dropdown located at <u>http://delaware.pearsonaccessnext.com/manuals/</u>.

- 1. Select the test administration from the drop-down menu at the top of the window.
- 2. From *Testing > Students in Sessions*, click [Add a Session].

Students in Sessions Go to S	essions »	
Tasks 0 Selected		Students in Sessions 0 Selected Clear
Select Tasks	▼ Start ▼	Manage
Session List Add a Session	Add a specific session to the left or search a	all sessions in Science and Social Studies Field Test Spring 20

- 3. Search for and select a session(s).
- 4. Click [Add Selected].

Students in	n Sessions Go	to Sessions »		
🖺 Tasks 0 Sele	cted			
Select Tasks			•	Start 💌
Session List		Add a spe	cific session to the	e left or search
Add a Session	]	▼ Filter	>	
	1			
	50 items of 417			
	StoreySS1		<b>A</b>	
	□○1			
	• 114 Science			
	<ul> <li>115 Science 5th</li> <li>11th DeSSA</li> </ul>			
Find Students		1		
• IstSEMUSHCafeteria				
	🔲 🌑 201 Group A			
Filters	■ ● 318			
Organization Select one or more	□ ● 319		•	
SSID	Add Selected		.ast Name	First Name
Starts with		-		



If you have trouble finding your session, go to *Testing > Sessions*, and select the test session(s) with the students' statuses you want to view. To see the listed session(s), return to *Students in Sessions*.



5. Click the Resources drop-down menu and select Session Student Roster.

Students in Sessions Goto	Sessions »		
Tasks 0 Selected			Students
Select Tasks		▼ Start ▼	Manage
Session List	StoreySS1		
Add a Session	Ignore Schedule	A Resources O Details	s 🖋 Edit
StoreySS1     X	In Progress	Scheduled Sessions Session Student Roster	
	DeSSA Social St	STUDENT TESTING TICKETS	Student Test
		Print all for this session	
1 Sessions   Clear		Print selected for this session	

Session Stud	Int Post	or.					
Session Stud	Ient Noste	71					
Test Administration		Science and Social	Studies Spring	Precaching Computer			
Session Status	h	n Progress		Scheduled Start Date	2019-03-01		
Session Name	9	999-1000 - HS BIO		Scheduled Start Time	02:22 PM		
Organization	F	A Control School	1 (9999-1000)	Actual Start Date	2019-03-	02	
Test	ŀ	ligh School Biolog	У	Actual Start Time	08:47 PM		
Proctor Reads Aloud	N	ło		Lab Location			
Session Type	A	lain					
Password	4	13919					
16 Results							
Student Name	Student Code	Date of Birth	Status	Form/Form Group		Username	Signature
Test101, Test101 (ASL)	UAT3100	2019-02-08	Completed	High School Biology - 19BIHSEASO01000	000	3100	
Test103, Test103 (S)	UAT4102	2019-02-08	Marked Complete	High School Biology - 19BIHSSNAO01000	0001	4102	



### 6.6 Assessment Accommodations and Supports

**Warning:** Please verify the student's accommodations in PearsonAccess<sup>next</sup> before allowing a student to sign in to TestNav. See Section 6.1.1 for instructions.

The DeSSA online tests contain universal tools that are available to all students. Designated supports are available for English learners (ELs) and general education students receiving supports. The online tests also include accommodations that are available only to students with the accommodation documented in their IEP or 504 plan. Some supports and accommodations are embedded in the testing software, while others are not embedded. Universal tools, supports, and accommodations are defined in Table 6-1. For descriptions of the specific tools, supports, and accommodations available, see Appendix C.

Туре	Definition
Universal Tools	Access features of the assessments that are provided either as digitally delivered components of the test delivery platform or separate from it. Universal tools such as an answer eliminator and highlighter are available to all students based on student preference and selection. Universal tools may be embedded in TestNav or provided outside the system (non-embedded).
Designated Supports	Provide supports to English learners and general education students receiving supports and students with IEP or 504 plans. Designated Supports may be embedded in TestNav or provided outside the system (non-embedded).
Accommodations	Provide support to students with IEPs or 504 plans and to students with disabilities who are English learners. Accommodations do not change what is being measured; instead, they ensure that a student's disability or language skills do not prevent the student from showing the knowledge and skills being measured. Accommodations may be embedded in TestNav or provided outside of the system (non-embedded).

#### Table 6-1: Definitions for Universal Tools, Designated Supports, and Accommodations

Note that all paper or Braille-based accommodations must be set only by the DDOE state user role, in addition to a category of accommodations noted in Appendix C as requiring DOE approval. For assistance with setting one of the restricted accommodations, please contact Michelle Jackson at <u>michelle.jackson@</u> <u>doe.k12.de.us</u>. For information and resources on the accessibility supports, join the Accessibility Guidelines Schoology group and contact Michelle Jackson.



## 6.7 Preparing Students for Testing

### 6.7.1 DeSSA Social Studies and Next Generation Science Practice Tests

The DeSSA Social Studies and Next Generation Science practice tests (available at <u>http://delaware.pearsonaccessnext.com/tutorial/</u>) will familiarize students with the online testing environment and the question formats. The practice tests will be available on the Portal before the testing window opens.

These practice tests are optional and separate from the required online tests; however, it is strongly recommended that students have the opportunity to access the tests so that they can learn how to use TestNav 8 before testing.

The time you spend on the practice test should take into account your students' needs and familiarity with computers. Also, students should be administered the practice test prior to testing. Do not plan to complete the practice test and the online test on the same day.

### 6.7.2 DOE Test Security for Students

All students must watch the applicable test security video before testing, but they only need to watch the video one time. Complete the video screening before the testing day. Videos should not be shown at the start of a test session.

The test security videos can be accessed at the links below.

- DOE Test Security for Student Elementary: <u>https://youtu.be/UmMgazwnd7U</u>
- DOE Test Security for Students Spanish: <u>https://youtu.be/P-B-KCtiXvw</u>
- DOE Test Security for Students Secondary: https://youtu.be/eolCnxYII2k

#### 6.7.3 Instructions for Test Day

In order to best prepare students for testing, provide them with the following instructions as applicable:

- Remind students to take their time; this is not a timed test.
- Remind students to read every question carefully and try their best on every question before proceeding. Students must answer each question in order to continue to the next question. Students can bookmark questions using the functionality in TestNav to return later for review.
- For non-multiple-choice items, students should complete each part of the item even if they don't know the full answer.
- Discourage students from randomly selecting answers to see what the test looks like. Note: If students preview the entire test and then take a break longer than 20 minutes, they cannot go back to the start of the test or before the last screen they were on when they exited.
- Remind students to return to bookmarked items quickly rather than wait for the end of the test. Best practice is to return to items within 4–6 questions before moving to the next item cluster or source.
- Students should use the highlighter tool and other TestNav tools as needed.



- Remind students that if they choose to use the TTS functionality, the **Play** button will read the entire item and textual sources from the beginning. If they'd like to hear a specific portion of text, they must highlight the text that they want to hear.
- Students should use their scratch paper to take notes and work through multi-step questions.
- Remind students to do a last check before they submit their test.
- Students should be well rested and have a good breakfast the day of testing. A relaxed and confident attitude is the goal when testing.



It is highly recommended that all students complete the practice test before testing. This will help students become familiar with TestNav 8 and its tools.

### **6.7.4 Overview of Assessment Item Types**

The DeSSA assessments include the following item types:

- Selected-response items: The student selects an answer option by clicking anywhere on the answer choice.
- Two-part selected response items: The student selects an answer option for each part of a two-part question by clicking anywhere on the answer choice.
- (For NGSS Science assessments only) Short constructed-response items: The student types a short-answer response into a response box.
- (For NGSS Science assessments only) Extended constructed response items: The student types a long-answer response into a response box.
- Technology-enhanced items: The student interacts with the item by performing functions such as sequencing information, dragging content boxes, selecting hot text or hot spots, and making multiple selections using radio buttons.

Assessment	Available Item Types
DeSSA Social Studies	selected-response
Assessments	two-part selected response
	technology-enhanced items
NGSS Assessments	selected-response
	two-part selected response
	short constructed response
	extended constructed response
	technology-enhanced items

#### Table 6-2: Item Types Available on DeSSA Social Studies and NGSS Assessments

DeSSA NGSS assessments have regular item clusters, integrative item clusters, and standalone items. Regular item clusters include a stimulus and up to five associated items that connect with the stimulus but not one another. Regular clusters may include selected response, two-part selected response, short constructed response, and technology-enhanced items. A regular item cluster generally takes 13–16 minutes to complete.



DeSSA NGSS integrative item clusters will consist of a stimulus and up to six associated items that connect with both the stimulus and one another, creating a progressive storyline. Integrative clusters may include selected response, two-part selected response, extended constructed response, and technology-enhanced items. An integrative item cluster generally takes 20–24 minutes to complete.

The NGSS assessment will also include 8–10 standalone items with no external stimulus. The standalone item types may include selected response, two-part selected response, and technology-enhanced items. Standalone items generally take 1–3 minutes per item to complete.



## 7.0 During Test Administration

Follow the dates in Table 3-3 and other dates given to you by your district and school coordinators. Use the checklist below to ensure you complete all necessary tasks during test administration. Detailed instructions for each step are included in this manual.

#### Test Administrator Checklist: During Test Administration

- Establish and maintain appropriate testing conditions
- Start and monitor test sessions
- Lock students' tests and stop test sessions (optional)

## 7.1 Establishing Appropriate Testing Conditions

The STCs and TAs will need to work together to determine the most appropriate testing option(s) and testing environment based on the number of computers available, the number of students in each tested grade, and the average time needed to complete each test. Having fewer students enrolled in a test session is more manageable for a Test Administrator. Specifically, establishing smaller groups lessens test fear and anxiety for the students, lessens visibility of student responses due to proximity, and facilitates monitoring and control for the Test Administrator.

The test administration should be conducted according to the requirements listed in Table 7-1 to promote optimal testing conditions.

Requirement	Description
	Before Testing
Instructional materials must be removed or covered.	All instructional materials, regardless of content, must be removed or covered, including but not limited to:
	<ul> <li>Information displayed on bulletin boards, chalkboards, or dry- erase boards</li> </ul>
	<ul> <li>Charts such as wall charts that contain literary definitions, maps, mathematic formulas, etc.</li> </ul>
	<ul> <li>Other surfaces that might assist students in answering questions</li> </ul>
Student seating must be spaced.	Students must be seated so there is enough space between them to minimize opportunities to look at each other's work, or they should be provided with tabletop partitions.
A Do Not Disturb sign must be posted.	Place a "Testing—Do Not Disturb" sign on the door or post signs in halls and entrances rerouting hallway traffic in order to promote optimum testing conditions.
	During Testing
A quiet environment is required.	Provide a quiet environment devoid of talking or other distractions that might interfere with a student's ability to concentrate or compromise the testing situation.
Students must be supervised.	Students are actively supervised during the entire administration process.

### Table 7-1: Requirements of the Test Environment



Requirement	Description
Access to electronic devices is not permitted during the test session.	Students are prohibited from having unauthorized electronic devices that allow access to outside information, communication among students, or photographing or copying of test content. This includes but is not limited to: cell phones, personal digital assistants (PDAs), iPods, cameras, and electronic translation devices. Please refer to the <i>DeSSA Test Security Manual</i> on the DOE's website at https://www.doe.k12.de.us/domain/111.
	at support student accommodations are permitted for testing, by the DOE. See Appendix C for details.
Students must have access only to allowable resources during the test session.	Students must have access to and use of only those allowable resources identified for DeSSA assessments that are permitted for each specific assessment (or portion of an assessment). See Table 4-1.
Only students who are testing can have access to assessments during the test session.	Only students who are testing can observe assessment items. Students who are not being tested and unauthorized staff must not be in the room where a test is being administered. Trained TAs may also have limited exposure to assessment items in the course of properly administering the assessment; however, even TAs and other staff may not actively review or analyze any assessment items.
No answer key may be developed.	No form or type of answer key may be developed for test items.
Testing is permitted only through TestNav 8.	Administration of the DeSSA Assessment is permitted only through downloadable TestNav 8.
	During and After Testing
TAs must have no access to student responses except in the normal course of assisting students with the test.	TAs are not permitted to review student responses in the testing interface or students' notes on scratch paper.
Making copies of test materials is not permitted.	No copies of the test items, stimuli, passages, maps, or other portions of the tests may be made or otherwise retained.
Test materials must not be recorded or released by any method.	No digital, electronic, or manual device may be used to record or retain an item, source, or prompt. Similarly, these materials must not be discussed with or released to anyone via any media, including fax, e-mail, social media websites, etc.
Retaining, discussing, or releasing test materials is not permitted.	Descriptions of test items, stimuli, sources, or writing prompts must not be retained, discussed, or released to anyone.
Reviewing, discussing, or analyzing test materials is not permitted.	Staff and TAs may not review, discuss, or analyze test items, stimul reading passages, or constructed-response prompts at any time, including before, during, or after testing.



Requirement	Description
After Testing	
No test materials can be used for instruction.	Test items, stimuli, sources, and constructed-response prompts must not be used for instruction.
Secure materials must be disposed of securely.	Refer to the <i>DeSSA Test Security Manual</i> on the DOE's website at https://www.doe.k12.de.us/domain/111.

Establish procedures to maintain a quiet testing environment throughout the testing session, recognizing that some students will finish more quickly than others. Review the After Testing suggestions in Appendix B and adopt a school policy. If students are allowed to leave the testing room when they finish, explain the procedures for leaving without disrupting others and where they are expected to report once they leave. If students are expected to remain in the testing room until the end of the session, instruct them on what activities they may do after they finish the test.



The online tests are NOT timed, and students may begin a computer session and complete it at another time. All testing must take place during the designated testing window. It is not good testing practice to allow an excessive amount of time to pass between beginning a test and completing it.

### 7.2 How to Run a Test Session

#### 7.2.1 General Information and Policies

Use the following information and the scripts from Appendix A to manage test sessions. Please refer to PearsonAccess<sup>next</sup> Online Support for instructions on starting sessions, unlocking tests, and managing test sessions. To ensure that all students are tested under the same conditions, the TA should adhere strictly to the script for administering the test. When asked, the TA should answer questions raised by students but should never help the class or individual students with specific test items. No test items can be read to any student for any content area, unless specified as an accommodation.

The TA should try to maintain a natural classroom atmosphere during the test administration. Before each test begins, encourage students to do their best.

**Appendix A: Directions for Administration (Printable Version)** may be printed and used during a test session. It contains the scripts to read during the session.

**Appendix B: What to Do When—During and After Testing** describes various situations that may arise during and after test administration and what TAs should do to address each situation. This document can be printed, copied, and used when administering a student test.



#### 7.2.2 Starting a Test Session and Unlocking Student Tests in PearsonAccessnext

Before a student can take a test in TestNav 8, STCs or TAs must complete the following tasks in order in PearsonAccess<sup>next</sup>:

- Ensure that students are added to a test session (covered in Section 6.2, "Creation of Online Test Sessions"). NOTE: If a student is taking an accommodated test, ensure the correct form is assigned. See Appendices D–F for more details.
- 2. Prepare an online test session.
- 3. Start an online test session. Starting a session automatically unlocks student tests.

Steps 1 and 2 are completed prior to testing. Step 3 is completed during online testing.

Test sessions for each subject and grade are automatically created when the DDOE's student data is uploaded to PearsonAccess<sup>next</sup>, except for paper and braille test sessions. These accommodated test sessions are created by the STC or by a Test Administrator, if so directed, before testing begins. Refer to Section 6.2, "Creation of Online Test Sessions." A test session must be started and unlocked before any students can sign in to TestNav 8 and begin the test.

#### To Start a Test Session

- 1. Select the test administration from the drop-down menu at the top of the window.
- 2. Go to Testing > Students in Sessions.
- 3. Add the applicable test session(s) to the Session List on the left. Click [Refresh] to update the data displayed.

Students in Sessions	Go to Sessions »	
Tasks 0 Selected		Students in Sessions 0 Selected Clear
Select Tasks	▼ Start ▼	Manage
Session List           Add a Session           © Combined View           9991-9991 - GR11 SS           9991-9991 - GR4 SS           9991-9991 - GR5 SCI           UAT Main 1	9991-9991 - GR11 SS	Prepare Session 2 Refresh
4 Sessions   Clear		



4. Click a session to select it in the list. If you have trouble finding your session, go to *Testing > Sessions* and select the test session(s). Return to *Students in Sessions* and the session(s) will already be listed.

Students in Sessio	ons	Go to Sessions »	
Tasks 0 Selected			Students in Sessions 0 Selected Clear
Select Tasks		◆ Start ◆	Manage
Session List Add a Session Combined View 9991-9991 - GR11 SS 9991-9991 - GR4 SS 9991-9991 - GR5 SCI	× × ×	9991-9991 - GR5 SCI	Start Session C Refresh
UAT Main 1 Sessions   Clear	×		

5. Click [Start Session].

#### To Unlock Individual Student Tests in a Session

- 1. Select the test administration from the drop-down menu at the top of the window.
- 2. Go to Testing > Students in Sessions.
- 3. Click the correct session in the Session List.
- 4. Locked students appear with a lock symbol next to "Ready" in the "Student Test Status" column. To unlock the test, click the drop-down menu in the "Student Test Status" column and select "Unlock."

Session List	Add a Session	1	95-1001 - 0	GR5 SCI									🖨 Reso	urces 👻 🚯 Details 🖋 Edit
195-1001 - GR5 SCI	ж	•	In Progress										Stop	Session CRefresh
			Grade 5 Sci	ence (25 Stu	dent Tests)								-	Student Test Status Key
							25	5						1000 B
1 Sessions   Clear Find Students In the select	ted session(s) above ~	-		Search •	1									Ready Resumed, Resumed Upload Active Completed, Marked Complete
Filters	Clear Hide	25	Results									Displa	ving 25	5 V Manage Columns *
Organization														
Select one or more			SSID	Last Name	First Name	Middle Name	Username	Session	Student Te	st Status	Sessi	on Type	Form	
Starts with			19501076 <b>3</b>	SciGrade5	LAUAT Stud 76		19501076	<ul> <li>195-1001 - GR5</li> <li>SCI (Grade 5</li> <li>Science)</li> </ul>	Ready	_	Main			Science - SPDETSEN0101 SPDETSEN0101)
Toggle secondary filters			19501077 () TTS	SciGrade5	LAUAT Stud 77	U	19501077	<ul> <li>195-1001 - GR5</li> <li>SCI (Grade 5</li> <li>Science)</li> </ul>	■ Ready	•	Main			Science - SPDETSEN0102 SPDETSEN0102)

#### **Mixed Test Status**

Sessions with students in both Locked and Unlocked statuses have a "Mixed" label next to the lock/ unlock slider. You can select Unlock All or Lock All from the Mixed drop-down menu to make the test available or unavailable to all students within that session.

Once the tests are unlocked, use the directions provided in Appendix A to lead students through the sign-in process in TestNav 8.



#### 7.2.3 Monitoring a Test Session

After a test session is started, students' tests have been unlocked in PearsonAccess<sup>next</sup>, and students sign in to TestNav 8, the Test Administrator can monitor the status of all students in the session via the *Students in Sessions* screen. Table 7-2 on p. 35 describes the possible statuses of students' tests.

#### **To View Student Test Statuses**

- 1. Select the test administration from the drop-down menu at the top of the window.
- 2. From Testing > Students in Sessions, add test session(s) to the Session List on the left of the page. NOTE: If you have trouble finding your session, go to Testing > Sessions, and select the test session(s) that contain the students whose statuses you want to view. Return to Students in Sessions and the session(s) will be listed.

3. Click a session to select it from the list. Then click	[Add Selected].
---	-----------------

Students i	n Sessions Go to	o Sessi	ons »			
📰 Tasks 0 Sele	ected					
Select Tasks				•	Start 🝷	
Session List			Add a spec	cific session t	o the left or searcl	h a
Add a Session			T Filter >	•		
	1			)		
	50 items of 417					
	StoreySS1			<b>^</b>		
	□ ○ 1					
	114 Science					
	115 Science 5th					
Find Students	In 🗌 🌑 11th DeSSA					
	1stSEMBioCafeteria			earch		
	1stSEMUSHCafeteria	а				
	🔲 🌑 201 Group A					
Filters Organization	0 318					
Select one or mo	_ 🔲 🌑 319			<ul> <li>ast Name</li> </ul>	First Nar	
SSID	Add Selected	•			view results.	116

4. Click [Refresh] to update the data displayed.

Students in Se	essions Go to Se	ssions »				
📰 Tasks 0 Selected			Students in Sessions 0 Selected Clear Manage			
Select Tasks		<ul> <li>✓ Start</li> </ul>				
Session List	Add a Session	1188	🗌 Ignore Schedule 🔒 Resourc	es 👻 🚯 Details 🥒 Edit		
Combined View		In Progress	Stop Se	ession 🛛 🔁 Refresh		
11SS	×					
11 ADAMS BIO	×	11SS (3 Student Tests)		Student Test Status Key		
ADAMTEST8	×	Gr11SS - Sess. 1	Ready			
3 Sessions   Clear		1	2	Resumed, Resumed Upload Active Exited Completed, Marked Complete		



5. Search to find the student(s) whose status you want to view, or click the down arrow next to the [Search] button and select [Show all results]. You can change the Find Students setting to show only students in your currently selected session or in all available sessions.

Students in Sessi	ONS Go to Sessi	ions »		
Tasks 0 Selected				Students in Sessions 0 Select
Select Tasks			<ul> <li>▼ Start</li> </ul>	Manage
Session List	Add a Session	Grade 11	Social Studies	
O Grade 11 Social Studies	×	O Not Prepa	ared	
1 Sessions   Clear				
Find Students In the selecte	ed session(s) above	•		
Last Name or SSID starts with			Search  Show all results	
Filters Organization	Clear Hide	No Results		and filter criteria and displays all results.

To view detailed information about that student's test and item progress, click the word shown in the Student Test Status column. In the screenshot below, the Ready status indicates that the student has not started testing.

SSID	Last Name	First Name	Middle Name	Username	Session	Student Test Status	Session Type
19503001	SocStudGrade4	LAUAT Stud 151		19503001	195-1003 -     GR4 SS     (Grade 4     Social     Studies)	Exited -	Main
19503002 <b>9</b> TTS	SocStudGrade4	LAUAT Stud 152		19503002	195-1003 -     GR4 SS     (Grade 4     Social     Studies)	Ready -	Main

E

**Note:** The screenshot above shows references to a Social Studies grade that was previously part of the Summative tests, but otherwise the same details will apply for the current Summative grades of Social Studies and Science.



Stud	lent Test	t & Item Progress					X
	StudentGr 1019-01-22 03:49	ade11, LAUAT Stud 151 (19 PM	503001)				2 Refresh
Sessi	on Name:	Grade 11 SS		Session Hea	lth		
Test N	lame:	Grade 11 Social Studies		Start Time		01/22/2019 03:47:18 PM	
Test S	status:	Exited - 8%		Exit Time		01/22/2019 03:48:26 PM	
				Resume Count		0	
				Undo Submit Co	ount	0	
				Last Message fr	rom Examinee Computer	01/22/2019 03:48:25 PM	
Total I	tems (59)						
	5 1			53			
- Ar	nswered 📒 -	No Response Required 📒 - Visited 📕	- Remaining				
	Section	Sequence	Visited	Answered	Last Update		
	1	1	4	~	01/22/2019 03:47	37 PM	

Once students have started their tests, the Test Administrator should circulate through the room to ensure that all conditions of test security are maintained. If the Test Administrator witnesses or suspects the possibility of a test security incident, he or she should immediately contact the STC and DTC in accordance with the security guidance provided in the *DeSSA Test Security Manual* on the DOE's website at <u>https://www.doe.k12.de.us/domain/111</u>.

Status	Explanation
Ready	The student has not yet started the test.
Active	The student has logged in and started the test.
Exited	The student has exited TestNav 8 but has not submitted the answers. (Student cannot resume testing unless authorized by Test Administrator.)
Resumed	The student has been authorized to resume the test.
Resumed-Upload	The student has been authorized to resume the test, and any responses saved locally can be uploaded when the student is ready to continue testing. The student will be prompted by the system to get assistance from the Test Administrator to upload saved responses.
Completed	The test has been submitted by the student through TestNav 8 and the data has been processed.

#### Table 7-2: Student Testing Status in PearsonAccessnext

If a student exits the test before completing it, the TA will need to determine whether the student is eligible to resume the test. If so, the administrator must manually resume the test in PearsonAccess<sup>next</sup>. See Section 7.2.4, Exiting and Resuming a Student's Test, for instructions for resuming a test. If the test cannot be resumed or the student cannot or does not want to resume testing immediately, the TA may need to schedule a makeup session for the student to finish the assessment. See Section 6.2.2, Manual Creation of Test Sessions, for how to create a makeup session.



If the Test Administrator notices that a student is off task, the TA may say the following statement to the student, verbatim, to keep him or her focused.

SAY: It is important that you do your best. Do you need to pause the test and take a break?

If a student asks for assistance either in answering an item or manipulating an item type, the Test Administrator should gently remind the student that he or she cannot help answer items. The Test Administrator may also remind the student to reread the instructions for that item.

**SAY:** I can't help with the test. Try to do your best.



Allowing students to complete the practice test before testing is strongly encouraged and allows them the opportunity to have exposure to all the item types.

#### 7.2.4 Exiting and Resuming a Student's Test

If a student needs to exit TestNav 8 temporarily (for example, to take a break) before finishing the test, you or the student must complete the following steps:

- 1. Click the user drop-down menu in the upper right corner of the screen next to the student's name.
- 2. Select "Sign out of TestNav" and then click the [Save and Return Later] button.

Exiting TestNav 8 does **NOT** send students' tests for scoring. Exiting the test is for student breaks or if a student must be moved to another location. If a student has exited a test, the Test Administrator must resume the test in PearsonAccess<sup>next</sup> before the student can continue testing. To resume a student's test, the Test Administrator must find the test in PearsonAccess<sup>next</sup> and manually resume the test following the steps below.

First find the student(s) whose test(s) you want to resume. Then pick an option from the two available methods (covered on p. 37–39) to resume, following these navigational steps for both methods:

- 1. Select the test administration from the drop-down menu at the top of the window.
- 2. From *Testing > Students in Sessions*, add test session(s) to the Session List on the left of the page. If you have trouble finding your session, go to *Testing > Sessions*, and select the test session(s) that contain the students whose statuses you want to view. Return to *Students in Sessions* and the session(s) will be listed.

3. Click a session to select it from the list. Click [Refresh] to update the data displayed.

Students in Se	essions Go to Se	ssions »		
Tasks 0 Selected			Students in Sessions 0 Selected Clear	
Select Tasks		<ul> <li>✓ Start</li> </ul>	Manage	•
Session List	Add a Session	11SS In Progress	☐ Ignore Schedule	
<ul> <li>11SS</li> <li>11 ADAMS BIO</li> </ul>	×			Student Test
ADAMTEST8	×	11SS (3 Student Tests) Gr11SS - Sess. 1		Status Key
3 Sessions   Clear			2	Resumed, Resumed Upload Active Exited Completed, Marked Complete

4. Search to find the student(s) whose status you want to view, or click the down arrow next to the [Search] button and select Show all results. You can change the Find Students setting to show only students in your currently selected session or in all available sessions.

Find Students In the sel	ected session(s) above	•	
Last Name or SSID starts	with		Search 👻
			Show all results
Filters Organization	Clear Hide	No Results	This action ignores search and filter criteria and displays all results.

#### To Resume from the Drop-down Menu

This method is best when you have a small number of tests to resume.

- 1. Click the arrow next to the student's status.
- 2. Select either [Resume] or [Resume Upload]. If you select Resume Upload, TestNav will check for a saved response file (SRF) on the testing machine when the student logs back in to continue.

If the student has answered all test items and accidentally submitted the test before reviewing their responses, contact the School Test Coordinator.





#### To Resume from the Task List

This method is best when you have multiple student tests to resume at the same time.

- 1. Select the check box next to a student record(s) to select the student(s) whose status you want to update.
- 2. Open the task list and select [Resume Student Tests].
- 3. Click [Start].

Students in Sessions Go to	o Sessions »
Tasks 1 Selected	
Select Tasks	▼ Start ▼
Students     Add Students to Sessions	n Penticuff Grade 11 SS  In Progress  Penticuff Grade 11 SS
Find Students In the selected session(s) a	above - Search -
Filters Clear H Organization	iide 1 Results
SSID Starts with	<ul> <li>99999157 SSGr8 UAT</li> <li>Student</li> <li>487</li> </ul>

Select the check box next to the student(s) name in the list to confirm your selection(s) and click [Resume]. *Only students in Active or Exited status can be resumed*.

Resume Student Tests	
Resume Student Tests	
STUDENTS IN SESSIONS (1)	DETAILS
STUDENT NAME (CODE)	SESSION (STUDENT TEST)
Form1, TS (76948652) 1	UAT Main 1 (Grade 11 Social Studies)
This action is not reversible.	
* Required	
Resume	



When you resume a test using this option, the test is set to Resumed Upload. This forces TestNav to check for a saved response file (SRF) on the testing machine when the student logs back in to continue.

If a student has answered all test items and accidentally submitted the test before reviewing their responses, contact the School Test Coordinator.

#### 7.2.5 Locking Student Tests After a Test Session

After all students in the session have completed the test and submitted their responses, you should lock the students' tests in PearsonAccess<sup>next</sup>. Near the top of the Students in Sessions screen (above the list of students), slide the Unlock button to Lock for the session. In addition to locking the session after all assigned students have completed testing, select the Stop Session button as an additional security measure at the end of testing.

To lock an individual test in a session for a student who needs to resume testing later, complete the following steps:

- 1. Go to *Testing > Students in Sessions*.
- 2. Select an "In Progress" session in the Session List.
- 3. Slide the Lock icon for the student to change their testing status from Exited.

		<b>•</b>			
Session List	Add a Session	Penticuff Grade 11 SS		🔒 Resourc	es 👻 🟮 Details 🕜 Edit
Combined View     Penticuff Grade 11 SS	×	In Progress		Stop S	ession C Refresh
UAT Main 1	×	Penticuff Grade 11 SS	1	•	Student Test Status Key
2 Sessions   Clear					Ready Resumed, Resumed Upload Active
					Exited Completed, Marked Complete

Locking student tests after a session is an important security step. If a student was unable to finish the test and submit final answers, you or the student must exit TestNav and choose "Save and Return Later." Then the student's test can be locked until he or she resumes and finishes it.

For additional information about PearsonAccess<sup>next</sup>, refer to PearsonAccess<sup>next</sup> Online Support at <u>https://support.assessment.pearson.com/x/BYDy</u>. Contact your STC if you have questions about test sessions. If necessary, contact the DeSSA Help Desk at (888) 827-1089.

# 7.3 How to Check Testing Progress

#### 7.3.1 Accessing the Completed Tests Report

Users can access the Completed Tests Report to view the proportion of assigned tests that have been completed. The report shows the total tests assigned, total tests completed, total tests remaining to be completed, and the percent of completed tests for districts and schools. The report can also be filtered to show only a particular school and/or subject and grade, using the filters on the left of the screen. To view the Completed Tests Report, go to *Reports > Completed Tests Report*.



#### 7.3.2 Accessing Student Test Status

To see a list of students who have not started testing, follow these steps:

- 1. Go to *Testing > Student Tests*.
- 2. In the Filters box under Test, search for and select the test for which you'd like to see student testing information.

Filters Organization	Clear Hide	
Select one or more		
SSID		
Starts with (minimum	2 characters)	
Toggle secondary filte First Name	rs	
Starts with		
Test		
grad		
Grade 5 Science		
Grade 8 Science		
Grade 11 Social Stu	dies	

- 3. Open the Status drop-down menu, and choose the option you want to review. The options are:
  - Assignment This option provides a list of students who have not started testing.
  - Testing This option provides a list of students who are currently testing.
  - Attempt This option provides a list of students who have completed their test.

Toggle secondary filters First Name	
Starts with	
Test	
Select one or more	
Status	
Select one	*
Туре	
Select one	¥

4. Under Type, choose Online as the test type.



# **8.0** Following Test Administration

Follow the dates in Table 3-3 and other dates given to you by your district and school coordinators. Use the checklist below to ensure you complete all necessary tasks following test administration. Detailed instructions for each step are included in this manual.

#### Test Administrator Checklist: Following Test Administration

- Collect scratch paper and any handouts used for testing
- Report all test security incidents

# 8.1 Destroying Test Materials

**Important**: Federal law—the Family Educational Rights and Privacy Act—prohibits the release of any student's personally identifiable information. Any printed materials must be securely stored and then shredded.

As a reminder, those test materials identified in the *DeSSA Test Security Manual* must be securely shredded immediately following each test session and may not be retained from one test session to the next.

# 8.2 Reporting Test Improprieties, Irregularities, and Breaches

Throughout testing, ensure that all test security incidents are reported in accordance with the guidelines in the *DeSSA Test Security Manual* on the DOE website at <u>https://www.doe.k12.</u> <u>de.us/domain/111</u>.

# 8.3 Benchmark Summary Report

In addition to the Individual Score Reports (ISRs) for both Science and Social Studies that can be accessed after the testing window is over, a new on-demand report for Social Studies is now available in PearsonAccess<sup>next</sup>. The Benchmark Summary provides information and statistics about how students at a school met benchmarks on the different subjects in the Social Studies Grade 11 test (this is the same report available for the Through Year operational grades). The report can also be filtered to show particular students. To access this report, go to Reports > Benchmark Summary Report.

# **Appendix A:** Directions for Administration (Printable Version)



# Appendix A: Directions for Administration—DeSSA Social Studies and Next Generation Science

#### Remember that the script must be followed exactly and used each time a test is administered.

Steps must be taken in PearsonAccess<sup>next</sup> before, during, and after the test administration. Refer to the table below for information about where in this manual to access specific information.

Task	When It's Done	Where It's Located
Starting a Test Session	Before Administering the Test	Section 7.2.2
Unlocking a Student's Test	Before Administering the Test	Section 7.2.2
Monitoring a Test Session	During the Test Administration	Section 7.2.3
Exiting a Student's Test	During the Test Administration	Section 7.2.4
Resuming a Student's Test	During the Test Administration	Section 7.2.4
Locking Student Tests	After the Test Administration	Section 7.2.5

All directions that must be read to students are indicated by the word **SAY** and are in boxes so they stand out from the regular text. Read these directions exactly as they are written, using a natural tone and manner. If you make a mistake in reading a direction, stop and say, "I made a mistake. Listen again." Then read the direction again.

The DeSSA Social Studies and Next Generation Science tests are untimed. Allow students all the time they need to complete the tests.

Before students arrive in the testing room, prepare testing workstations by ensuring that all applications except TestNav 8 are closed. Launch TestNav 8 on each testing workstation. Distribute scratch paper and pencils.

If you haven't already, access the session password from PearsonAccess<sup>next</sup>, to share this information with students. See Section 6.5 about how to access the password.

When students are seated, read aloud the following directions. When you see text in brackets [], read aloud only the appropriate option in the brackets. Do not read both options.

**SAY:** Today you will take a [social studies/science] test on the computer. Only students like you in a school building will test—no one will take it remotely. I will tell you how to sign in to begin the test. As I read the instructions, you follow along on the computer. If you have any questions, raise your hand and I will help you.

Look at your screen. You should see the Sign In screen. Raise your hand if you do not see the Sign In screen.

Assist any students who raise their hands.

APPENDIX A

**SAY:** Your username is your State ID number. In the space for Username, type your State ID number now.

Write the session password on the board or post it in the testing room for students to see.

**SAY:** This is the password for the test. I will read it aloud for you. As I read the password, you enter it into the password field. I will repeat the password as many times as you need.

Read aloud the password for the session. Repeat several times.

**SAY:** Raise your hand if you need help with the password.

Assist students as needed.

**SAY:** Now click the [Sign In] button. The next screen is the Welcome screen. It shows your name, the name of the test, and your grade. Make sure this screen includes your name and your grade. If it does not, raise your hand.

Help any students having difficulty finding their name or grade. If the name of another student appears on the screen, exit TestNav 8 and sign the student in to the test again. If the student's name is correct but the grade is not, exit TestNav and consult your STC. When students are ready, continue.

**SAY:** Click the [Start] button now. Does everyone see the [DeSSA Social Studies/DeSSA Next Generation Science] introduction screen?

Assist any students whose computers do not display this screen.

**SAY:** Look at the top left of the screen. Do you see the two buttons with arrows on them? Raise your hand if you do not see the buttons.

Help any students having difficulty finding the arrow buttons. You may wish to point to the buttons on the computer screen. When students are ready, continue.

**SAY:** Be careful when you click buttons on this test. You click the forward arrow button to go to the next question. You click the back arrow button to go back to a previous question. You must select an answer to move to the next question.



Help any students having difficulty with the arrow buttons. You may wish to review TestNav 8's other tools with students before beginning the test. To do so, skip to the script on pages 46–48 now. If you're not reviewing the other TestNav tools, continue with the **SAY** box below.

**SAY:** You will take the rest of this test by yourself. When you take this test, pay close attention to the directions. You may raise your hand during the test if you need help with directions or with your computer. I will not be able to help you answer any test questions. If you do not know the answer to a question, choose the answer you think might be correct. The important thing is that you do your best.

You may change your answer to any question at any time during the test. Just use the Review button to go back to the question.

Remember, if you want to make notes as you take the test, you may use the Notepad tool on the screen or the paper and pencil that I gave you. I will collect the paper with notes after the test.

You will have all the time you need to take the test. Remember to check all of your answers before you submit your test.

When students are ready, continue.

**SAY:** When you finish the test, you will see a stop sign. Raise your hand, and I will come help you close your test. Does anyone have any questions?

Answer all questions before continuing.

**SAY:** If there are no more questions, click the forward button and begin the test.

While students are working, move around the room to see that they are following directions. As students complete their tests, direct them to approved activities as described in Appendix B. When all students in the session have finished testing for the day, lock all tests in the session.

Locking student tests after a session is an important security step. If a student was unable to finish the test and submit final answers, you or the student must exit TestNav and choose "Save and Return Later." Then the student's test can be locked until he or she resumes and finishes it. The instructions for locking a student's test are on page 39 of this manual.

#### To review TestNav 8's tools with students:

**SAY:** If you want, you may use the tools at the top of your screen during the test. To use a tool, you have to turn it on by clicking the picture of the tool one time. When you are done using the tool, turn it off by clicking the picture of the tool again. Do you have any questions about how to turn the tools on and off?

Answer any questions the students have.

**SAY:** Look at the tools at the top of the screen. The first one has a tiny picture that looks like a piece of paper with a folded corner. This is the Notepad tool. You can use the Notepad tool like scratch paper to write your ideas.

Point to this tool at the top of the screen. Assist any students having difficulty locating this tool.

**SAY:** Now look at the tool that has an *X*. It can help you cross out one or more of the answer choices. When you want to remove the red *X*, you should click an answer again. Does everyone see this tool?

Assist any students having difficulty locating this tool. You may point to the tool on the computer screen. Students can use this tool beginning with the next screen in the test.

**SAY:** You can mark words or sentences in a source or in a question by using the Highlighter tool. The Highlighter tool is not at the top of the screen like the other tools. Instead, you can select words or sentences you want to highlight. You will see highlighter colors appear above the words or sentences you selected. Choose the color you want to use to highlight the words or sentences you selected. Does everyone understand the Highlighter tool?

Assist any students having difficulty understanding this tool.

**SAY:** If you want to remove the highlighting, select the highlighted words again and choose the white box with a red line through it from the options. Does everyone see how to remove the highlighting?

Assist students as needed.

**SAY:** Now look at the top of the screen and find the [Bookmark] button. You can click the [Bookmark] button to mark a question you want to review later.

Point to the [Bookmark] button.



**SAY:** Now find the [Review] button at the top of the screen. The [Review] button opens a menu that shows questions you have answered. It also shows if you have bookmarked a question. You can click on any question to review it.

Point to the [Review] button and assist any students having difficulty. After helping any students who need it, continue.

**SAY:** Now look at the top right of your screen. You will see a little arrow next to your name. Click the arrow and a drop-down menu will open. Does anyone need help finding this menu?

Assist students as needed.

**SAY:** In this menu you will see three tools, the Line Reader Mask, the Answer Masking tool, and the Magnifier tool. You can use the Line Reader Mask to read one line at a time. You can use the Answer Masking tool to hide the answers and reveal them one by one. You can use the Magnifier tool to make text and images larger.

Let's try the Line Reader Mask now. Click "Show Line Reader Mask" in the menu. You should see a box open over the text on the screen. You can drag the box to move it around. Try it now. Raise your hand if you need help.

Assist students as needed.

**SAY:** If you do not want to use the Line Reader, you can turn it off. Just click "Hide Line Reader Mask" in the menu to turn the tool off.

Now let's look at the Answer Masking tool. When questions have several answer choices, you can use this tool to hide the answer choices so that you can view them one at a time. You can find this tool in the same menu as the Line Reader Mask. Click "Enable Answer Masking" in that menu. This hides the answers. To see them again, click the small eye to the right of the answer choice you want to read. You can see more than one answer by clicking more than one eye icon. Try it now. Raise your hand if you need help.

Assist students as needed.

**SAY:** To turn off the Answer Masking tool, click "Disable Answer Masking" in the menu again.

Now let's look at the Magnifier tool. Click "Enable Magnifier" in the drop-down menu. A square box will open on the screen. This box is the magnifier. Drag it over the words and images on the screen, and it will make them larger and easier to read. Try it now.

Pause while students experiment with the Magnifier tool.

**SAY:** To turn off the Magnifier tool, click "Disable Magnifier" in the menu. Does anyone have any questions about these tools?

Now let's look at the Text-to-Speech tool on the right side of the screen. This allows the text to be read aloud.

You can use the feature by selecting the Play button to play from the beginning.

You can also specify exactly where to start reading. You should highlight the area of text to be read aloud and then select Listen.

If you use the Play button or the Listen feature, listen to the entire question or section before answering the question or press the Stop button to stop playing.

Pause while students experiment with the Text-to-Speech tool.

Answer student questions about the tools as needed. When you have completed the review of these tools, return to page 45 and continue with the **SAY** box that begins, "You will take the rest of this test by yourself."



# **Appendix B:** What to Do When— During and After Testing

# Appendix B: What to Do When—During and After Testing

# **During Testing**

	Description	What to Do
1.	A student becomes sick during testing.	Exit student test in TestNav 8 and allow student to return during make-up session(s) to finish test. Report incident to the DTC, and the DTC will submit an online incident report to the DOE Help Desk.
2.	<ul><li>A student is removed from test session due to student misbehavior:</li><li>A testing behavior violation occurs.</li><li>A student is cheating.</li></ul>	Exit student test in TestNav 8 and report incident to the DTC. Report incident to the DTC. The DTC will report the incident to the Office of Assessment and Accountability according to the procedures in the Security Manual, and submit an online incident report to the DOE Help Desk. Enforce district policies for student misconduct.
3.	A student moves out of the school before all test sessions are completed.	Student can complete testing in new district if moving within the state—no action is necessary.
4.	The building experiences a fire drill, emergency situation, or extended power outage.	The TA should ensure student safety and pause the test if time permits. Testing should be continued when order is restored if time permits. If not, a new test session must be scheduled to give the students sufficient time to complete the test. Report incident to the DTC, and the DTC will submit an online incident report to the DOE Help Desk.



### **After Testing**

When administering an untimed test, students will finish at different times. This table provides guidance on activities for students when they complete a test. If you have questions about the appropriateness of an activity, contact **Dusty Shockley** in the Office of Assessment and Accountability.

Activity	Status	Rationale
Leave the testing room and report back to regularly scheduled activity	Recommended	Students are engaged
Leave the testing room and report to pre-designated, monitored holding area, with or without a scheduled activity	Recommended	Students are engaged
Sit quietly in their seats	Allowed	This will be conducive to a quiet testing environment for others but may be difficult for some students
Read a preapproved book or pre- assigned material	Allowed	Quiet, not a major security risk
Write or draw in a journal, diary, or on any paper	Prohibited	Security risk that students may transmit item content
Complete school assignments, even for content not related to the tested subject	Prohibited	Security risk with other students still testing
Use an electronic device for any reason	Prohibited	<ul> <li>Electronic devices are not allowed in the testing room</li> </ul>
Use an electronic device for any reason	Frombiled	<ul> <li>Security risk that students may transmit item content</li> </ul>
Talk or signal to other students	Prohibited	Too distracting to other students and security risk
Move about the testing room	Prohibited	Too distracting to other students

# **Appendix C:** Universal Tools, Designated Supports, and Accommodations



A number of tools, supports, and accommodations are available to students for the DeSSA Social Studies and Next Generation Science Assessments. Some tools, designated supports, and accommodations will be embedded in TestNav 8. Others will be available outside of the testing software. These tools, supports, and accommodations are described in the following tables.

### Universal Tools—Embedded<sup>1</sup>

Universal Tool	Location	Description
Answer Eliminator	TestNav 8 Toolbar	Students can visually eliminate (with a red X) one or more answers.
Answer Masking Use Source 1 to answer this question. Which two physical features does Route 2 cross? A. The Great Lakes and the Rocky Mountains	User Drop-down Menu	Students can visually mask answers and reveal one or more answers at a time by clicking an eye icon. Available for multiple-choice and multiple- select items only.
Five Function Calculator	TestNav 8 Toolbar	Provides five functions: addition, subtraction, division, multiplication, and square root. <i>This tool is available on Science Grade 8 and</i> <i>Biology forms only.</i>
Highlighter	Activated by selecting text and color	Students can select a word or group of words to turn on the highlighter tool and highlight text. Color choices differ depending on background and foreground color.

<sup>1</sup>Ensure that the Text-to-Speech function is not actively running before using these tools. For example, if the select-to-hear function is being used, a student cannot use the answer-masking tool.

Universal Tool	Location	Description
Line Reader Mask	User Drop-down Menu	Students can mask an item and reveal portions of the item through an adjustable window.
Magnifier wwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwww	User Drop-down Menu	Allows a student to see a closer image of part of an item. Students can select "Enable Magnifier" to open a square tool that magnifies text when dragged over it.
Notepad x	TestNav 8 Toolbar	Students can type notes while testing. A maximum of 5000 characters may be entered.
Text-to-Speech—Text Only <sup>2</sup>	Right side of window	Students can hear the text of items and stimuli/ passages (excluding simulations) read aloud through embedded text-to-speech software. Students can use the feature by selecting the play button to play from the beginning and the rewind and fast forward buttons to navigate to another part of the text. Alternatively, students can use the Select to Hear function, which allows students to hear a specific section of text read aloud. To activate Select to Hear, students simply highlight the text that they would like to hear and select Listen.

<sup>2</sup>Text-to-Speech—Text Only will be available on all forms except for Spanish, American Sign Language, Paper, and Braille.



### Universal Tools—Non-Embedded

Universal Tool	Description	
Familiar Test Administrator	Students may be assigned to a specific test session to have a familiar Test Administrator and/or interpreter. The student must have been working with that individual throughout the school year.	
Frequent Breaks	The term "Frequent breaks" refers to multiple, planned, short breaks during testing based on a specific student's needs (for example, the student fatigues easily). During each break, the testing clock is stopped.	
Refocus	Test Administrators are permitted to refocus student's attention to the test with use of intermittent verbal, picture symbol, signed, cued speech, or physical prompts. Refocus should not in any way cue a student to a previous item or indicate that the student may have made an error. This would be considered a test security violation.	
Small Group	A small group is a subset of a larger testing group assessed in a separate location, and should consist of no more than 8 students. A "group" of one also is permissible. Small groups may be appropriate for human read–aloud, translated test administration, WhisperPhone <sup>®</sup> , or to reduce distractors for some students.	
Specialized Equipment or Furniture	Students may use specialized equipment, furniture, and electronic devices that do not have access to WIFI. Use of special chairs, slantboards, reading guides, etc., does not require DOE approval. Low vision electronic devices, such as a Visio, do not need DOE approval as they do not access the Internet. Use of specialized electronic equipment such as a cell phone or other devices that access WIFI should be submitted as Unique Accommodation requests to DOE for approval.	
Specified Area/Preferential Seating	Student is seated or placed in a location that is most beneficial for learning and assessment. Select this option to provide students with preferential seating or a specific area in the room for testing.	
Whiteboard/Assistive Devices	A whiteboard may be used as scratch paper. As long as the construct being measured is not impacted, assistive technology devices, including low-tech assistive technology are permitted to make notes, including the use of digital graph paper. The assistive technology device needs to be familiar to the student and/or consistent with the child's IEP or 504 plan. Access to the Internet must be disabled on assistive technology devices. All notes on whiteboards or assistive technology devices must be erased at the end of the session.	

Designated Support	Location	Description
Enhanced Mouse Pointer	Test Administrator must activate the tool before testing starts by selecting the dropdown in PearsonAccess <sup>next</sup> .	Students can use a different size and color of the mouse pointer.
Enhanced Zoom Magnification	Test Administrator must activate the tool before testing starts, and select the desired magnification percentage from the dropdown in PearsonAccess <sup>next</sup> .	Students can use an initial greater magnification for the TestNav tool. The magnification percentage cannot be changed during testing. Available magnification percentages in PNP: 100, 110, 120, 150, 175, and 200.
Spanish	This support is activated in PearsonAccess <sup>next</sup> and will be active when the student logs in to TestNav 8.	Students can read an item translated from English into Spanish. The user interface of TestNav 8 will remain in English.
Translation of key terms	This support is activated in PearsonAccess <sup>next</sup> and will be active when the student logs in to TestNav 8.	Students can click on key terms to read translations in Arabic, Haitian Creole, Korean, or Mandarin Chinese as specified on the View Student Tests tab in PearsonAccess <sup>next</sup> .

# Designated Supports—Embedded

# Designated Supports—Non-Embedded

Designated Support	Description
Amplification/Assistive Listening Devices	Students may use amplification assistive technology (e.g., headphones, FM System, noise buffers, white noise machines) to increase the volume provided in the assessment platform. Use of this resource likely requires a separate setting. If the device has additional features that may compromise the validity of the test (e.g., internet access), the additional functionality must be deactivated to maintain test security.
Bilingual Dictionary	For students whose primary language is not English and who use dual language supports in the classroom, use of a bilingual/dual language word-to-word dictionary may be appropriate.
Separate Setting	Test location may be altered so that student is tested in a setting different from that made available for most students. The alternate location may be an in-school setting or a non-school setting.



Accommodation	Location	Description
American Sign Language	Right side of screen	Students can view a video in which a person translates the item text to ASL. Students can view a video multiple times. The video window can also be moved around the screen.
Text-to-Speech—Text and Graphics	Right side of screen	Students can hear graphics described and listen to text read aloud. Students can use the feature by selecting the play button to play from the beginning and also select the rewind and fast forward buttons to navigate to another part of the text. Alternatively, students can select the text that they would like to hear read aloud by highlighting the text and selecting Listen.

# Accommodations—Embedded

### Accommodations-Non-Embedded

The following accommodations require DOE approval:					
Braille	Students can take the test on a contracted Braille version of the paper form. UEB with Nemeth and UEB Technical are available for DeSSA Science, and UEB is produced for DeSSA Social Studies. DOE approval required.				
Paper/Pencil Transcription	Students taking paper-based forms will need to have their work transcribed into an online form by the Test Administrator. See Appendix F for more information. DOE approval required.				
Human Interpreter—Native Language	Provide a native language translator to translate <b>test questions</b> (including multiple-choice options) into native language. Instructor may determine that the translator must translate all items or only items requested by student. Native language translator <b>must</b> be proficient in the native language.				
Human Interpreter—Visual Communication	An adult with the necessary qualifications may provide translation/ interpretation of the test using cued speech or signed English to a student with disabilities (IEP or 504). This support must be approved by DOE.				
Human Read Aloud	Text is read aloud to the student by a trained and qualified human reader who follows the administration guidelines provided in the Read Aloud Protocol. All or portions of the content may be read aloud. This accommodation must be provided in a 1:1 setting. DOE approval required.				
Human Scribe	Students dictate their responses to a human who records verbatim what they dictate. The scribe must be trained and qualified and must follow the administration guidelines. DOE approval required.				

The following accommodations require DOE approval:					
Large Print	Large Print paper forms are available to students with visual impairments. DOE approval required.				
Medical Supports	Students may have access to an electronic device for medical purposes. (e.g., Glucose Monitor). The device may include a cell phone and should only support the student during the test session. Device settings must restrict access to other applications, or the Test Administrator must closely monitor the use of the device to maintain test security. The use of electronic devices may require a separate setting to avoid distracting other test takers and to ensure test security. Complete a Unique Accommodations request form. DOE Approval Required.				
Scribe—Injury	Students dictate their responses to a human who records verbatim what they dictate. The scribe must be trained and qualified, and must follow administration guidelines. Scribe—Injury requires approval from the Department of Education.				
Unique Accommodation	A unique accommodation is a support or accommodation that is not listed in the DeSSA Accessibility Descriptions. Unique accommodations require Department of Education approval.				



# **Appendix D:** American Sign Language (ASL), Spanish, and Translation of Key Terms

These steps will assign a student to the correct test session for either the ASL (American Sign Language), Spanish, or Keyword Translation accommodation.

1. From *Setup > Students*, select the Select Tasks dropdown and click the checkboxes next to the appropriate task(s).

S	Students			
	Tasks 3 Selected			
	Select Tasks	✓ Start ✓		
	✓ View Students			
	View Student Registrations	nce and Social Studies S		
	<ul><li>View Student Registration</li><li>View Student Tests</li></ul>	har <b>Q</b> Search		



Unique Accommodation ()

🗆 Human Scribe 🚯

2. Select the View Student Tests tab. It is under this tab that you can make edits to a student's accommodations.

		- Designated Embedded Support	S
Main Test Session American Sign Language  Spanish  V	Translation of Key Terms Language <b>0</b>	Alternate Mouse Pointer 🛛	Magnification Percentage 🛛
Z Text-to-Speech Text Only 🚯	□ Text-to-Speech Text and Graphics	Non-Embedded Universal Supp	orts
Paper Transcription Test Session Note: All materials orders for this accomm	dation must be approved by the State. Please contact the DOE.	<ul> <li>Familiar Test Administrator ①</li> <li>Frequent Breaks ①</li> </ul>	Small Group  Specialized Equipment or Furniture
Braille Transcription Test Sessio		Refocus      Refocus     Scratch/Blank Paper	Specified Area/Preferential Seating  Whiteboard/Assistive Devices
Note: All materials orders for this accomm	odation must be approved by the State. Please contact the DOE.	- Non-Embedded Designated Su	oports
		Amplification/Assistive Listening Devi     Bilingual Dictionary	Ces Ⅰ □ Separate Setting Ⅰ
		-DOE Approval Needed Support	S
		Large Print <sup>1</sup>	Medical Supports 0
		Human Interpreter - Native Language	Scribe - Injury

Human Interpreter - Visual Communication

Human Read Aloud ()

3. For ASL or Spanish, uncheck the box next to Text-to-Speech Text Only. Keep the box checked for Keyword Translation.

Main Test Session	
American Sign Language O Spanish O	Translation of Key Terms Language
Text-to-Speech Text Only 0	Text-to-Speech Text and Graphics O

- 4. Next, make the appropriate choice for which accommodation the student needs.
  - For ASL, select the checkbox next to American Sign Language.
  - For Spanish, select the dropdown under Spanish.
  - For Keyword Translation, select the correct language in the dropdown under Translation of Key Terms Language.

Then select [Save].

Main Test Session	
⊘ American Sign Language Spanish	Translation of Key Terms Language O
Text-to-Speech Text Only O	Text-to-Speech Text and Graphics O

5. For ASL and Spanish, accommodation indicators will be available on the Students in Sessions screen, next to the SSID. Check that it says either "ASL" or "S" next to the SSID to ensure that the student is in the correct session. Note: There is no separate indicator for Keyword Translation.

SSID	Last Name	First Name
99990001 () TTS	Student	Test
00000003 🚯 ASL	Four	Sample
00000000 🚯 🛛 S	One	Sample



6. Optional: Another way to ensure that the student is in the correct session is to check the Form ID. For a list of all Form IDs, see Appendix G.

Find Students In the selected session	(s) abov	re ▼	Search							
Filters Clear Hide 26 Results Displaying 25  Manage Columns  Manage Columns  Manage Columns										
Select one or more	(	SSID	Last Name	First Name	Middle Name	Username	Session	Student Test Status	Session Type	Form
SSID Starts with Toggle secondary filters	(	99911076 TTS	SciGrade5	UAT Student 76		99911076	<ul> <li>9991-</li> <li>9991 -</li> <li>GR5 SCI</li> <li>(Grade 5</li> <li>Science)</li> </ul>	■ Ready	Main	Grade 5 Science - 23SC05SPDETSEN0101 (23SC05SPDETSEN0101

# **Appendix E:** Paper Administrations



# **Appendix E:** Paper Administrations— DeSSA Social Studies and Next Generation Science

#### Introduction

Paper administrations of the DeSSA Social Studies and Next Generation Science assessments are available for students whose IEP or Section 504 plan specifies this accommodation. All other students must take the online version of the assessments. The assessment window for paper testing is April 8–May 2, 2024. Testing must be completed and Test Administrators must transcribe student responses into PearsonAccess<sup>next</sup> by the close of the assessment window. Refer to the instructions in Appendix F.

Note that although some students will test on paper, most administrative tasks completed prior to and after testing are still completed in the online system. These tasks include:

- Submission and confirmation of student data
- Creating online test sessions
- Assigning students to test sessions
- Managing test sessions (editing a test session, moving students between sessions)
- Printing the session roster

For paper tests, the Test Administrator has the additional tasks of:

- Transcribing student responses into TestNav 8 after testing is completed
- Returning test materials to the STC



Students may take a test in only one mode. Students may not, for example, begin a test online and continue the test with the paper version. Always verify a student's accommodations before testing begins to ensure that the student is taking the test in the correct mode.

Students may use only No. 2 pencils with erasers when taking the paper version of the tests.

#### Assessment Materials for the Paper Tests

District Test Coordinators must order materials for students who are taking the paper test. Paper copies of the Test Administration Manual can also be ordered using the same process in the pages that follow. These orders can be placed during the Additional Orders Window from February 26, 2024 to May 31, 2024. In addition, paper copies of the TAM can be ordered starting on February 5, 2024. Orders must be placed in PearsonAccess<sup>next</sup>.

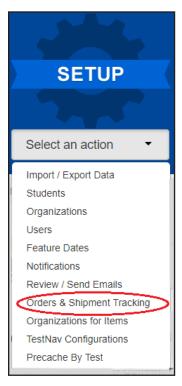
Materials Available to Order

- Online Summative Test Administration Manual for DeSSA Social Studies and Next Generation Science
- Test books
- Social Studies Braille Test Book Kits
- Science Braille Test Book Kits
- UPS return labels
- Pearson return labels

#### To Create an Order for Additional Materials

Before placing an order, District Test Coordinators should confirm the needed items and quantities with the School Test Coordinators.

- 1. Select the test administration from the drop-down menu at the top right of the window.
- Confirm that the organization, to the right of the test administration, is set to your district. Note: Orders for schools can only be placed at the district level - they cannot be ordered when the organization is set to a school within the district.
- 3. Go to Setup > Orders & Shipment Tracking.



4. Open the task list, select Create / Edit Orders, and click [Start].

Orders & Shipment	Tracking	3	•
Tasks 1 Selected			
Select Tasks	~		<ul> <li>✓ Start -</li> </ul>
<ul> <li>Orders</li> <li>Create / Edit Orders</li> <li>Approve Orders</li> <li>Reject Orders</li> <li>Cancel Orders</li> <li>Shipments</li> </ul>	Clear Hide	v No Results	Q Search
Report / Resolve Issues     Go to Operational Reports     Inbound Shipment Report		Order #	Sales Order # / Line #

5. If a new order form doesn't display, click [Create Additional Order] on the left.



- 6. Enter *Date Needed, Reason,* and any *Special Instructions,* along with contact and shipping information for the order. If you need to start the form over at any time, click [Reset].
- 7. Under Materials Order, click [Add Items] and then enter quantities on the screen that appears.
- 8. Enter the required quantity of each item. If there are a large number of items in the available list, use the filters above the column headings to narrow the choices. Change the selection in the Displaying drop-down menu to increase the number of lines visible. After you have finished, click [Save].
- 9. When finished entering all details on the Create / Edit Orders screen, click [Create].

Districts will receive materials approximately 5 business days after placing their orders unless a later date is specified. When the materials are received, District Test Coordinators must verify the shipment by checking actual materials received against the packing list.

### **Distributing Materials**

District Test Coordinators must distribute materials to each school. School Test Coordinators will then verify quantities for their schools.



**Note:** The boxes in which materials are received should be saved and reused to ship the materials back. All testing materials after being transcribed must be returned to the DTC for shipment back to Pearson.

### Materials for the Paper Test Sessions

Students will need the following materials to complete the DeSSA Social Studies paper test:

- Assessment book
- No. 2 pencil with eraser
- Scratch paper

Students will need the following materials to complete the DeSSA Next Generation Science paper test:

- Assessment book
- No. 2 pencil with eraser
- Scratch paper

Test Administrators will need the following materials to administer the paper versions of the DeSSA Social Studies and Next Generation Science assessments:

- Online Summative Test Administration Manual for DeSSA Social Studies and Next Generation Science 2024
- Session roster
- Extra No. 2 pencils
- Scratch paper
- Do Not Disturb sign

### **Prior to Test Administration**

Before administering any paper test, the Test Administrator must become familiar with this manual and complete all required trainings as described in Section 3.0, "Roles and Responsibilities in the Online Testing System." Refer to Section 6.0, "Prior to Test Administration" for instructions for tasks completed in PearsonAccess<sup>next</sup>.

### Test Administrator Checklist: Prior to Test Administration (Paper)

- Attend Test Administrator training
- Review this manual
- Study the administration directions
- Verify students' accommodations
- Prepare students for testing
- Retrieve secure test materials and verify information on the paper Student Roster
- Gather other materials for testing
- Prepare the testing space

### **During Test Administration**

Follow the dates provided in Table 3-3 and other dates given to you by your district and school coordinators.

### Test Administrator Checklist: During Test Administration (Paper)

- Establish and maintain appropriate testing conditions
- Allow time for questions before beginning the testing period
- Start and monitor test sessions

### Following Test Administration

Follow the dates provided in Table 3-3 and other dates given to you by your district and school coordinators.

### Test Administrator Checklist: Following Test Administration (Paper)

- Collect test materials individually from each student
- Destroy all scratch paper
- Once the student has completed testing on paper, review the student's answers to be sure you understand how they responded to each question, and make sure responses to open-ended questions are legible. If needed, ask the student to clarify which answer they intended to select. For more information about Paper Transcription, refer to Appendix F.
- Transcribe student responses into TestNav 8
- Report all test security incidents
- Return materials to the School Test Coordinator

### **Test Materials**

When all testing is completed, STCs must return paper test materials to the DTC. The DTC must package and ship the test materials to Pearson according to the instructions provided in

68

**APPENDIX E** 



the "Returning Secure Materials for Paper Testing" memo that is received with the shipment of materials.

## Directions for Administration—DeSSA Social Studies and Next Generation Science, Paper Version

### Remember that the script must be followed exactly and used each time a test is administered.

All directions that must be read to students are indicated by the word **SAY** and are in boxes so they stand out from regular text. Read these directions exactly as they are written, using a natural tone and manner. If you make a mistake in reading a direction, stop and say, "I made a mistake. Listen again." Then read the direction again.

The DeSSA Social Studies and Next Generation Science tests are untimed. Allow students all the time they need to complete the tests.

Before students arrive in the testing room, prepare the room as described on pages 28–30 of this manual. When students are seated, read aloud the following directions. When you see text in brackets [], read aloud only the appropriate option in the brackets. Do not read both options.

**SAY:** Today you will take a [social studies/science] test. Only students like you in a school building will test—no one will take it remotely. I will give each of you an assessment book, scratch paper, and a No. 2 pencil with an eraser. Do not do anything with these materials until you are instructed to do so.

Distribute assessment books, scratch paper, and pencils to students.

**SAY:** Does everyone have an assessment book, scratch paper, and a No. 2 pencil with an eraser? Raise your hand if you did not receive any of these materials.

Distribute any missing materials to students.

**SAY:** Look at the cover of your assessment book, but do not open it. Does the cover say [social studies/science] and show your grade? Raise your hand if your book shows the wrong subject or grade.

Assist any students who raise their hands.

**SAY:** Write your first and last name in Box 1 on the cover of your test book.

Make sure students have written their full names in the appropriate place on the front cover of their test books.

#### **SAY:** Your test book contains several kinds of questions.

For multiple-choice questions with one correct answer, circle the letter of the answer you choose.

For multiple-select questions with more than one correct answer, circle the letter of each answer you choose.

(Note: Do not read the following line for the Grade 11 Social Studies test.) For questions requiring a written response, write your answer on the lines provided.

For all other kinds of questions, read the directions carefully and write your answers in your test book.

You will have all the time you need to complete this test. When you see the words "Go On" at the bottom of a page, go on to the next page. When you come to the STOP sign, you have reached the end of the test. If you finish early, you may check your work. Then close your assessment book and sit quietly.

Are there any questions?

Answer all questions before continuing.

**SAY:** Turn to page 4 in your assessment book.

Confirm that students have turned to the correct page.

**SAY:** You may begin.

While students are working, move around the room to see that students are following directions. As students complete their tests and check their work, collect their test books and scratch paper. Then direct them to approved activities as described in Appendix B.

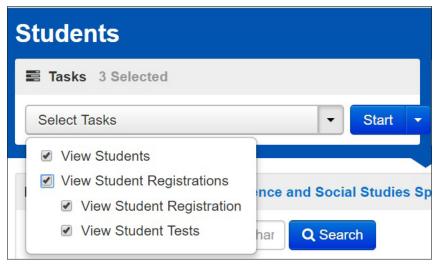
As students finish testing, collect test books and scratch paper from each student. Do not allow students who finish testing around the same time to pass tests to each other and hand them to you in one pile.



# **Appendix F:** Paper and Braille Transcription

These steps will assign a student to either the Paper Transcription or the Braille Transcription accommodated test session, depending on the student's need. Test Administrators with students taking a paper test should also follow these steps to transcribe the students' responses into the online form for scoring.

1. From *Setup > Students*, select the Select Tasks dropdown and click the checkboxes next to the appropriate task(s).





Unique Accommodation ()

🗆 Human Scribe 🚯

2. Select the View Student Tests tab. It is under this tab that you can make edits to a student's accommodations.

		- Designated Embedded Support	IS
Main Test Session American Sign Language  Spanish  V	Translation of Key Terms Language <b>0</b>	Alternate Mouse Pointer 🛛	Magnification Percentage 🛛
Z Text-to-Speech Text Only 🚯	□ Text-to-Speech Text and Graphics <b>0</b>	Non-Embedded Universal Supp	ports
Paper Transcription Test Session Note: All materials orders for this accomm	dation must be approved by the State. Please contact the DOE.	<ul> <li>Familiar Test Administrator ①</li> <li>Frequent Breaks ①</li> </ul>	<ul> <li>Small Group •</li> <li>Specialized Equipment or Furniture •</li> </ul>
Braille Transcription Test Sessio		Refocus      Refocus     Scratch/Blank Paper	<ul> <li>Specified Area/Preferential Seating ①</li> <li>Whiteboard/Assistive Devices ①</li> </ul>
Note: All materials orders for this accomm	odation must be approved by the State. Please contact the DOE.	- Non-Embedded Designated Su	pports
		Amplification/Assistive Listening Devi     Bilingual Dictionary	ces <b>0</b>
		-DOE Approval Needed Support	s
		Large Print 1	Medical Supports 6
		Human Interpreter - Native Language	Scribe - Injury 0

Human Interpreter - Visual Communication

Human Read Aloud ()

3. Remove the Text-to-Speech Text Only indicator and add Paper Transcription or Braille Transcription. To do this, uncheck the box next to "Text-to-Speech Text Only."

Main Test Session	
🔲 American Sign Language	
Spanish	Translation of Key Terms Language O
· · · · · · · · · · · · · · · · · · ·	▼
Text-to-Speech Text Only 0	Text-to-Speech Text and Graphics 0

4. Next, select the checkbox next to Paper-Pencil or Braille, in the appropriate section. Then select [Save].

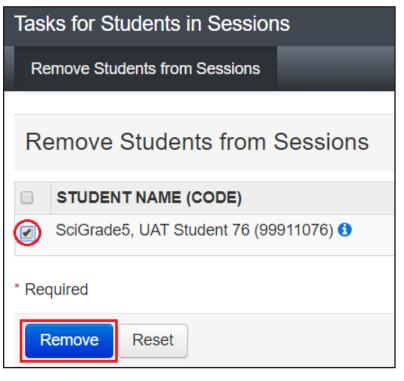
	ion Test Session lers for this accommodation must be approved by the State. Please contact the DOE.
🗌 Paper-Pencil	
Proille Transprin	tion Tast Session
	tion Test Session lers for this accommodation must be approved by the State. Please contact the DOE.
Note. All materials ord	
Braille ()	



5. You must now create the test session. The first thing to do is to remove the student from the session he or she is currently in. From *Testing > Students in Sessions*, select Remove Students from Sessions in the Select Tasks dropdown. Then select [Start].

Students in Sessions Go	to Sessions »
Tasks 1 Selected	
Select Tasks	<ul> <li>✓ Start</li> </ul>
<ul> <li>Student Test Statuses</li> <li>Resume Student Tests</li> <li>Undo Student Test Submissions</li> <li>Students</li> <li>Add Students to Sessions</li> <li>Add Students from Sessions</li> <li>Move Students between Sessions</li> <li>Student Tests</li> <li>View Student Tests</li> <li>4 Sessions   Clear</li> </ul>	99991-99991 - GR5 SCI
Find Students In the selected session(s)	Search -
Filters Clear Hide Organization	26 Results
Select one or more	SSID Last Name First Name
SSID Starts with	99911076 SciGrade5 UAT     1

6. Select the checkbox next to the student you wish to remove, and then select [Remove].



7. From *Testing > Sessions*, under the Select Tasks dropdown, select "Create/Edit Sessions" and then select [Start].

Sessions Go to Students in Sessions »	
Tasks 1 Selected	
Select Tasks	▼ Start ▼
Create / Edit Sessions	
Delete Sessions	
Add/Remove Students in Sessions	
Show Students in Sessions & Control Sessions	Q Search 🔻



8. You will see the session details. Under the Session Type dropdown, select either "Paper Transcription" or "Braille Transcription". It is on this page that you can add a student to the session as well. Add the student(s) and then select [Create].

New Session			
Session Name* Paper	Organization* 05-PV-Test-School (05-	0 × ×	
Test & Form	Scheduling		
Test Assigned*	Scheduled Start Date*		
Grade 5 Science × ×	2020-02-13	<b>#</b>	
Proctor Reads Aloud	Scheduled Start Time		
Session Type*	01:00 AM	EST Ø	
Main 🗴 🔺	Lab Location		
٩			
Braille Transcription			
Main			
Paper Transcription			
A pre-caching computer is required when there is one or more available.			
Field to Hame as ID			
Find by Name or ID - Students			
Add students to session			
* Required			
Create Reset			

9. Optional: A way to ensure that the student is in the correct session is to check the Form ID. For a list of all Form IDs, see Appendix G.

Find Students In the selected session(s) above 🔻										
Search •										
Filters Clear Hide Organization	1	6 Results						Dis	playing 25	▼ Manage Columns ▼
Select one or more		SSID	Last Name	First Name	Middle Name	Username	Session	Student Test Status	Session Type	Form
SSID Starts with Toggle secondary filters		99911076 • TTS	SciGrade5	UAT Student 76		99911076	<ul> <li>9991-</li> <li>9991 -</li> <li>GR5 SCI</li> <li>(Grade 5</li> <li>Science)</li> </ul>	■ Ready	Main	Grade 5 Science - 23SC05SPDETSEN0101 (23SC05SPDETSEN0101)

10. Once the student has completed testing on paper or braille, review the student's answers to be sure you understand how they responded to each question, and make sure responses to open-ended questions are legible. Ask the student to clarify which answer they intended to select if needed. Once all responses are clear, the Test Administrator will log in to TestNav 8 using the same credentials as the student. Student tests will then need to be transcribed into TestNav. Practice tests are available for the Test Administrator to practice transcribing information from the paper test to the online test.

For Social Studies and Science, you will enter responses into TestNav exactly as they appear in the student's test book.

For Grade 8 and High School Biology, the Science online transcription form has Technology Enhanced Items (TEIs), which means that some items require the Test Administrator to interact with them. While the paper test the student completed has a very similar item, you will be responding to those items in different ways. For example, where a student might have drawn a line in the paper test, you might be dragging and dropping the line into the proper location using TestNav. You will need to manipulate the item to match what the student has done on paper. It is critical that you do exactly what the student has done on the paper test and that you call the help desk if you run into any problems.

11. Find the students' login information through *Testing > Students in Sessions*. Under the Resources dropdown, you will print the Student Session Roster.

Tasks 0 Selected			Studen
Select Tasks		▼ Start ▼	Manage
Session List	StoreySS1		
Add a Session	Ignore Schedule	🕀 Resources 🕤 😗 Detail	s 🕜 Edit
StoreySS1	In Progress	Scheduled Sessions Session Student Roster	
	DeSSA Social St	STUDENT TESTING TICKETS	Student T
		Print all for this session	
1 Sessions   Clear		Print selected for this session	

12. The Student Session Roster will have the Username and Password you will use to log in to TestNav 8.

Session Student Rost		er						
Test Administration		Science and Social Studies Spring 2019		Precaching Computer				
Session Status	h	n Progress		Scheduled Start Date	2019-03	-01		
Session Name	9	999-1000 - HS BIO		Scheduled Start Time	02:22 PI	м		
Organization	F	A Control School	(9999-1000)	Actual Start Date	2019-03	-02		
Test	ŀ	ligh School Biolog	У	Actual Start Time	08:47 P	м		
Proctor Reads Aloud	M	ło		Lab Location				
Session Type	A	Aain						
Password	ł	13919						
16 Results								
Student Name	Student Code	Date of Birth	Status	Form/Form Group		Username	Signature	
Test101, Test101 (ASL)	UAT3100	2019-02-06	Completed	High School Biology - 19BIHSEASO01	000000	3100		
Test103, Test103 (S)	UAT4102	2019-02-08	Marked Complete	High School Biology - 19BIHSSNAO01	000001	4102		



13. You will now log in to TestNav as the student.

ৰা) Test Audio

- 14. Use the student's responses to answer each question. Be sure to transcribe the student's responses exactly as the student indicated.
- 15. After entering the student's responses, review each response on the Review screen.

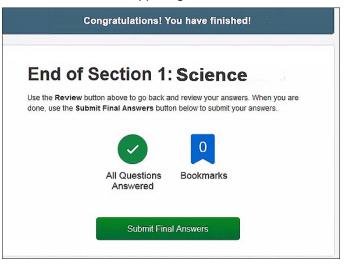
### End of Grade 5 Science Test

All Questions Answered

Use the **Review** button above, or the list below, to go back and review your answers. When you are done, use the **Submit Final Answers** button below to submit your answers.

	s	
Question 1	Question 2	Question 3
Question 4	Question 5	Question 6

16. When you are satisfied that you have entered every answer as the student intended, submit the test using the Submit Final Answers button. Then select the Sign Out of TestNav button in the menu on the upper right to send the answers for scoring.





# Appendix G: Form IDs

Below are examples of Form IDs for all accommodated sessions. The characters identified in the 3rd column of the table indicate which session the student has been assigned to—these characters are also highlighted in the 4th column. These characters will help you identify if the student is in the correct session.

	Form Type	Characters of Form ID	Example
	TTS (text only)	TS	23SC05SPDE <b>TS</b> EN0101
Main	ASL	AS	19SS07E <b>AS</b> O01000000
	Spanish	NA	19SS04S <b>NA</b> O01000001
Keyword*	Keyword Translation	TS	23SC05SPDE <b>TS</b> EN0101
Accom TTS	Accommodated TTS (text+graphics)	TS	23SC05SPDE <b>TS</b> EN0101
Paper	Paper Transcription	PT	19SC05E <b>PT</b> O01000000
Braille	Braille Paper Transcription	BT -or- PT	19BIHSE <b>BT</b> O01000000 19SS11E <b>PT</b> O01000000

\*The Keyword Translation and Accommodated Text-to-Speech—Text and Graphics forms have the same Form ID as the Text-to-Speech—Text Only form.





## **Appendix H:** Quick Links for PearsonAccess<sup>next</sup> and TestNav 8

## **Appendix H:** Quick Links for PearsonAccess<sup>next</sup> and TestNav 8

Topic or Task	Can be found at
PearsonAccess <sup>next</sup>	
Training modules covering a variety of tasks	https://support.assessment.pearson.com/x/H4BIAQ
Add students to a test session	https://support.assessment.pearson.com/x/K4Dy
Create a session	https://support.assessment.pearson.com/x/KoDy
Edit a session	https://support.assessment.pearson.com/x/KYDy
Edit student test details	https://support.assessment.pearson.com/x/UwMcAQ
Prepare a Test Session	https://support.assessment.pearson.com/x/24F8AQ
Retrieve resources for an online test (including sessions rosters)	https://support.assessment.pearson.com/x/HxpgAQ
Resume a test	https://support.assessment.pearson.com/x/JIDy
Start a session	https://support.assessment.pearson.com/x/JoDy
System basics (change organization, change test administration, understand system layout)	https://support.assessment.pearson.com/x/DIDy
System Requirements	https://support.assessment.pearson.com/x/NYDy
Unlock a test	https://support.assessment.pearson.com/x/JoDy
TestNav 8	
Accessibility Tools	https://support.assessment.pearson.com/x/NwACAQ
Error Codes	https://support.assessment.pearson.com/x/NQACAQ
Network Requirements and Guidelines	https://support.assessment.pearson.com/x/AxZgAQ
Submit a Test	https://support.assessment.pearson.com/x/IAACAQ
System Layout	https://support.assessment.pearson.com/x/IAACAQ
System Requirements	https://support.assessment.pearson.com/x/HwYcAQ
TestNav Tools	https://support.assessment.pearson.com/x/MwACAQ



# **Appendix I:** TestNav 8 Keyboard Navigation

### Appendix I: TestNav 8 Keyboard Navigation

Keyboard Command	Function
[Tab]	Move to next option
[Shift] + [Tab]	Go back to previous option
[Enter]	Select the current option
[Spacebar]	Activate or deactivate hotspot items (Mac only)
[Ctrl] and [+]	zoom in
or	
[Cmd] and [+] (Mac)	
[Ctrl] and [-]	zoom out
or	
[Cmd] and [-] (Mac)	
[Ctrl] and [0]	reset to default size
or	
[Cmd] and [0] (Mac)	

### To Skip the Menu and Move Directly to Page Content

- 1. Press [Tab] to reveal the [Skip to Content] option. It will be outlined to show that it is selected.
- 2. Press [Enter] or [Return] to choose Skip to Content.
- 3. Press [Tab] to see the selector in the sources or the answer choices.

### To Navigate to an Option in the Menu

- 1. Press **[Tab]** twice to get to the screen's **[Back Arrow]**. This is the first option on the menu bar.
- 2. Press [Tab] to navigate through the options in the menu bar.
- 3. When the desired option is outlined, press [Enter] or [Return] to use the tool or option.



### To Navigate the User Drop-down Menu

- 1. Press [Tab] to move across the menu bar until the user drop-down menu is outlined.
- 2. Press [Enter] or [Return].
- 3. Press the keyboard's [Down Arrow] to move to the option that you want.
- 4. Press [Enter].

### To Enter an Answer or Select an Answer Choice and Move to the Next Page

1. Once you have moved to the page content, use the **[Down Arrow]** and **[Up Arrow]** on the keyboard to move between answer choices. You will see a black dot move between the toggle buttons as you press the arrow keys.

۲	hits
۲	boy
۲	runs
•	hat
1	

- 2. When the black dot is next to the answer choice that you want, press **[Tab]** until the **[Next Arrow]** in the menu bar is selected.
- 3. Press [Enter] or [Return] to move to the next question.

### **To Review Test Questions**

You can review questions and answers before you submit your final answers. To review your answers, follow the steps below when you see the message "Congratulations, you have finished!"

- 1. Press [Tab] until the [Review] button is selected.
- 2. Press [Enter]. A list of questions will open.
- 3. Press the **[Down Arrow]** or **[Up Arrow]** on the keyboard to highlight the question that you want to review.

Review <b>≔</b>	D Bookman	k 🕨
15 All Questions	0 Not Answered	Bookmarks
Questic	on 1	•
Questic	on 2	
Questic	on 3	
Questic	on 4	
Questic	on 5	
Questic	on 6	
Questic	on 7	
Questic	on 8	
Questic	on 9	
Questic	on 10	-

4. Press [Enter]. The question you chose to review will now be on the screen.

Keyboard navigation does not work for the following items:

- Audio
- Bar/Line Chart
- Flex slider
- Graph items
- HotText

- Order Interaction
- Passage
- Simulations
- Shape Transformation
- Text Highlighter Interaction



## **Appendix J:** Glossary of Terms, Abbreviations, and Acronyms

## Appendix J: Glossary of Terms, Abbreviations, and Acronyms

Α	
ASL	American Sign Language
D	
DDOE	Delaware Department of Education
DELSIS	Delaware Student Information System
DeSSA	Delaware System of Student Assessments
DTC	District Test Coordinator
E	
EL	English learner
I	
IEP	Individual Education Plan
ISO	Information Security Officer
Ν	
NGSS	Next Generation Science Standards
Р	
PAN	PearsonAccess <sup>next</sup> , Pearson's online assessment management system for online and paper testing
S	
SSID	Statewide Student Identifier
STC	School Test Coordinator
т	
ТА	Test Administrator
ТАМ	Test Administration Manual
TestNav	Pearson's student test delivery platform
TTS	Text-to-Speech

