All screenshots, data dictionaries, and templates shown or referred to in this manual are accurate on the Publication Date noted above.

When this manual is updated, the Revision Date will also be updated. A summary of changes is included in the Appendix under Document History.
**FINDING HELP**

When the information in this manual and resources from your state Dynamic Learning Maps® (DLM®) webpage do not lead to solutions, the contacts in Table 1 can provide additional support.

HINT: Print this page and keep it handy!

Table 1

*Where to Find Help*

<table>
<thead>
<tr>
<th>Local Technology Representative</th>
<th>State Education Agency</th>
<th>The DLM Service Desk*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kite® Student Portal and Educator Portal installation</td>
<td>How to use Student Portal and Educator Portal Training requirement Assessment questions Assessment scheduling Test invalidation requirements Student Individualized Education Program (IEP) requirements Test window dates, extensions, requirements, etc. Testlet resets (may take up to five business days)</td>
<td>1-844-675-4479 (toll-free) or <a href="mailto:DLM-support@ku.edu">DLM-support@ku.edu</a></td>
</tr>
</tbody>
</table>

*When contacting the DLM Service Desk:*

- **Do not send any Personally Identifiable Information (PII)** for a student via email or the Educator Portal Live Chat. This is a federal violation of the Family Education Rights and Privacy Act (FERPA). PII includes information such as a student’s name or state identification number. Each state has unique PII requirements. Check with your assessment coordinator to find out what student information can be legally emailed or submitted using Live Chat in your state.
NOTE: All information in an email is taken into consideration when checking for PII violations. The electronic signature for the sender of an email may identify the district or school in which a student resides. This information, combined with other student identifying information, may constitute a PII violation.

- Do send:
  - Your contact information (email address and name)
  - Your school and district name, if your state permits these in an email or chat that also contains student information
  - Error messages, including the testlet number if applicable to the problem
  - The Service Desk ticket number when following up on a previously submitted issue
ASSESSMENT COORDINATOR MANUAL 2023–2024

CONTENTS

Audience and Purpose ........................................................................................................ 6
Additional Resources ........................................................................................................ 6
What’s New in This Version .......................................................................................... 6

INTRODUCTION .............................................................................................................. 7

Checklists for Assessment Coordinators ...................................................................... 10

About the Dynamic Learning Maps Alternate Assessment System ....................... 20
Students .......................................................................................................................... 20
The DLM Foundation for English Language Arts and Mathematics ...................... 20
Science Development .................................................................................................... 21
DLM Essential Elements ............................................................................................... 21
ELA and Mathematics Essential Elements ................................................................. 21
ELA and Mathematics Linkage Levels .......................................................................... 21
Science Essential Elements .......................................................................................... 22
Science Linkage Levels ................................................................................................. 22

Assessment System Design and Delivery .................................................................. 23
Blueprints ....................................................................................................................... 23
DLM Testlets ................................................................................................................... 23

Engagement Activities for ELA, Mathematics, and Science .................................... 23
ELA Engagement Activity ............................................................................................. 23
Mathematics Engagement Activity .............................................................................. 24
Science Engagement Activity ....................................................................................... 24

Customization for Each Student ................................................................................ 25
First Contact Survey ...................................................................................................... 25
Personal Needs and Preferences Profile ....................................................................... 25

Design and Delivery in the Assessment System ......................................................... 26
Using the Instruction and Assessment Planner for ELA and Mathematics .............. 26
Scheduling ELA and Mathematics Testlets and the Duration in Minutes for Each ... 27
ELA and Mathematics Scoring ..................................................................................... 28
Instruction and Assessment Planner .......................................................................... 28
Reports Tab ..................................................................................................................... 28
Field testing for ELA and Mathematics ....................................................................... 30
Science .......................................................................................................................... 30
Science Testing in the Fall Window ........................................................................... 30
Science Scoring in the Fall Window ........................................................................... 30
Science Testing in the Spring Window ........................................................................ 30
Scheduling and Duration in Minutes for Each Science Testlet ................................. 31
Science Scoring in the Spring Window ........................................................................ 32
Science Field Testing .................................................................................................. 32
Annual Spring Teacher Survey in Student Portal ....................................................... 32
Practice Activities and Released Testlets ................................................................... 33

About the Kite Suite .................................................................................................. 33

How to Use the DLM Website .................................................................................. 34

PREPARE FOR THE DYNAMIC LEARNING MAPS ASSESSMENT ADMINISTRATION ...... 36

Overview ................................................................................................................... 36

Develop and Implement a Comprehensive Training Plan ........................................ 36

Prepare for Assessment Implementation ............................................................... 40

Student Reports ...................................................................................................... 44

Develop a Communication Plan with Parents and Guardians .................................. 44

Data Extracts ............................................................................................................ 45

KITE STUDENT PORTAL AND EDUCATOR PORTAL ............................................ 47

Kite Assessment Devices ......................................................................................... 47

Ensure Internet Connectivity ................................................................................... 47

Supported Browsers for Educator Portal ............................................................... 47

Kite Procedures ....................................................................................................... 48

GLOSSARY .................................................................................................................. 49

STATE APPENDICES .................................................................................................. 58

Document History .................................................................................................... 58
AUDIENCE AND PURPOSE

The ASSESSMENT COORDINATOR MANUAL for the Dynamic Learning Maps® (DLM®) alternate assessment provides assessment coordinators with information to support data managers, technology personnel, and test administrators (e.g., educators, examiners, or teachers) in preparing for the assessment. Assessment coordinators oversee the assessment process and serve as the main point of contact between the following:

- State assessment administrator
- Regional coordinators in states that have this role
- DLM Service Desk agents
- District and building educators

ADDITIONAL RESOURCES

To learn about updates to assessment coordinator resources such as this manual, subscribe to Test Updates on the DLM website.

WHAT’S NEW IN THIS VERSION

Information about these topics has been added or enhanced in this version (Table 2).

Table 2

<table>
<thead>
<tr>
<th>What’s New</th>
<th>Starting Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personally Identifiable Information (PII) in an email or chat</td>
<td>2</td>
</tr>
<tr>
<td>Proctor role no longer available in Educator Portal for the DLM alternate assessment</td>
<td>10</td>
</tr>
<tr>
<td>First Contact Survey update</td>
<td>25</td>
</tr>
</tbody>
</table>
INTRODUCTION

This manual provides information to assist the assessment coordinator in supporting district staff and educators participating in Dynamic Learning Maps® (DLM®) assessment. This manual also includes a checklist, DLM procedures and policies (e.g., test security), and an outline of responsibilities and roles.

The DLM Consortium has defined four participant roles in test delivery (Table 3). These titles are used throughout the assessment administration manuals and training resources:

- Test administrator
- Assessment coordinator
- Data manager
- Technology personnel

One person may fill multiple roles.

Information about the roles of data manager and technology personnel is included in this manual only as it supports assessment coordinators in their activities. The DATA MANAGEMENT MANUAL is specifically written for data managers, and the TECHNOLOGY SPECIFICATIONS MANUAL is specifically written for technology personnel. These are available on each state’s page on the DLM website. The roles and responsibilities of the educators administering testlets are addressed in the TEST ADMINISTRATION MANUAL.
### Table 3

*Tasks for Participant Roles*

<table>
<thead>
<tr>
<th>Title</th>
<th>Task Summary</th>
</tr>
</thead>
</table>
| **Assessment Coordinator** | The assessment coordinator is presumed to work at the district level and is the main point of contact between the state department, the DLM Service Desk, and the district. Some states are divided into regions and have regional coordinators with which the assessment coordinator communicates. The information in this manual also pertains to regional coordinators. The assessment coordinator is responsible for the following:  
  a. Overseeing the assessment process  
  b. Managing educator roles and responsibilities  
  c. Developing and implementing a comprehensive training plan  
  d. Developing a schedule for assessment  
  e. Monitoring and supporting assessment preparations and administration  
  f. Developing a plan to facilitate communication with parents or guardians and staff |
<p>| <strong>Data Manager</strong>   | The data manager is presumed to work at the district or building level but may be at a higher level. The key duty of the data manager is to maintain educator, student, and roster data. The assessment coordinator and data manager work together throughout the year. These roles may be interchangeable in some states. |</p>
<table>
<thead>
<tr>
<th>Title</th>
<th>Task Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology Personnel</td>
<td>The technology personnel are presumed to work at the district or building level but may have a position at a higher level. The technology personnel do not always need to have access in Educator Portal. The technology personnel are responsible for the following: a. Preparing the network b. Ensuring internet access is available and adequate for assessment c. Preparing assessment devices for assessment administration</td>
</tr>
<tr>
<td>Test Administrator</td>
<td>The test administrators are educators with the role of teacher in Educator Portal. Test administrators are responsible for the following: a. Working with Individualized Education Program (IEP) teams b. Selecting and entering the accessibility supports for each student into the Personal Needs and Preferences (PNP) Profile c. Completing the First Contact Survey for each student d. Completing Required Test Administrator Training e. Reviewing and verifying student data f. Instructing students on the Essential Elements g. Preparing students for assessments h. Administering the DLM alternate assessment to students</td>
</tr>
</tbody>
</table>
The following checklists detail the critical steps for assessment coordinators to use. Refer to them when reading this manual and preparing the school or district for the DLM alternate assessment. Follow the links provided for more information to quickly navigate to topics in this guide or to access other resources.

The checklists are organized into four sets of tasks for different parts of the school year. Information about each task is developed in more detail later in this manual.

Table 4. Before Beginning Assessments
Table 5. Fall Window
Table 6. Spring Window
Table 7. Prepare for Next Year

NOTE: The proctor role is no longer an available role for in Educator Portal for DLM alternate assessments.

Table 4
Before Beginning Assessments

<table>
<thead>
<tr>
<th>Tasks</th>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Use the resources on the state’s DLM webpage to become familiar with the DLM Alternate Assessment System, user roles and responsibilities, and the procedures and materials needed to prepare for the assessment, including the DLM support resources.</td>
<td>The DLM website, For States</td>
</tr>
<tr>
<td>2. Activate your Educator Portal account by following the instructions in the Kite® activation email. See the section about User Roles in the DATA MANAGEMENT MANUAL to understand the permissions for each role in Educator Portal. (If you already have an active Educator Portal account, skip this step.)</td>
<td>See the section Activate Educator Portal Account in the EDUCATOR PORTAL USER GUIDE</td>
</tr>
</tbody>
</table>
### Checklist Details

- **3.** Work with the State Assessment Administrator to activate accounts equal to the District Test Coordinator level.

- **4.** Agree to the annual security agreement in Educator Portal. Users will have no access in Educator Portal until they agree to the security agreement each year.
  
  Review the Security Agreement extract in Educator Portal to monitor the test administrators’ agreement.

- **5.** Register for the DLM Test Updates that are emailed during the year.

- **6.** Participate in DLM district-level training. State administrators may also provide their own training for assessment coordinators.

- **7.** Manage district and school staff roles and responsibilities.
  
  a. Identify staff to fill the roles of technology personnel and data manager as needed. Designate backup personnel for each role.

  b. Identify educators who will serve as test administrators for the DLM alternate assessment.

  c. Make sure each person is aware of their roles and responsibilities and the timeline of events, including firm deadlines for required steps.

  d. Make sure the technology personnel, data manager, and test administrators understand the DLM assessment policies, procedures, and state-specific policies.

- **Resources**

  - See the section Complete Security Agreement in the Educator Portal User Guide
  - Educator Portal
  - Test Updates
  - The DLM website, For States | state page | filter for Assessment Coordinator | District Staff Training Resources
  - Checklists for data managers, technology personnel, and test administrators from role-specific manuals
<table>
<thead>
<tr>
<th>Tasks</th>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td>8. Develop and implement a comprehensive training plan or implement your state’s training plan for district staff and test administrators.</td>
<td>Checklists for data managers, technology personnel, and test administrators from role-specific manuals</td>
</tr>
<tr>
<td>a. Review the checklists for data managers, technology personnel, and test administrators.</td>
<td>The DLM training for data managers and technology personnel from Required Test Administrator Training</td>
</tr>
<tr>
<td>b. Encourage data managers and technology personnel to attend the district training.</td>
<td>See the section Develop and Implement a Comprehensive Training Plan, page 36 of this manual</td>
</tr>
<tr>
<td>c. Facilitate Required Test Administrator Training (if assigned by the state).</td>
<td></td>
</tr>
<tr>
<td>d. Monitor educator completion of all parts of Required Test Administrator Training and the security agreement by using the Training Status extract and the Security Agreement extract in Educator Portal.</td>
<td></td>
</tr>
<tr>
<td>e. Identify additional training or resource needs specific to local DLM participants and develop resources to address needs.</td>
<td></td>
</tr>
<tr>
<td>f. Encourage and monitor participation in the DLM professional development for instruction.</td>
<td></td>
</tr>
</tbody>
</table>
## CHECKLISTS FOR ASSESSMENT COORDINATORS

<table>
<thead>
<tr>
<th>Tasks</th>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>9. Prepare for assessment implementation.</strong></td>
<td><strong>Test Updates</strong></td>
</tr>
<tr>
<td>a. Gather technology personnel and data manager contact information and initiate communication among district staff.</td>
<td><strong>Educator Portal</strong></td>
</tr>
<tr>
<td>b. Serve as the point of contact to the DLM Service Desk.</td>
<td><strong>EDUCATOR PORTAL USER GUIDE</strong></td>
</tr>
<tr>
<td>c. Determine how you will receive communications from the state or regional coordinators for information that is specific to your district.</td>
<td>See the section</td>
</tr>
<tr>
<td>d. Monitor creation of Educator Portal user accounts and deactivate accounts that are no longer needed.</td>
<td>Prepare for Assessment</td>
</tr>
<tr>
<td>e. Follow up as needed to ensure deadlines are met for test administrators to activate accounts and complete training.</td>
<td>Implementation, page</td>
</tr>
<tr>
<td>f. Establish an assessment security plan and monitor adherence to the DLM- and state-specific test security policies.</td>
<td>40 of this manual</td>
</tr>
<tr>
<td>g. Troubleshoot issues as they arise.</td>
<td></td>
</tr>
<tr>
<td><strong>10. Monitor and support assessment preparations and administration.</strong></td>
<td><strong>Educator Portal</strong></td>
</tr>
<tr>
<td>a. Remind technology personnel, data managers, and test administrators about important deadlines.</td>
<td><strong>EDUCATOR PORTAL USER GUIDE</strong></td>
</tr>
<tr>
<td>b. Ensure every student who is supposed to participate in the DLM alternate assessment is enrolled in the correct grade in Educator Portal and rostered to the correct test administrator for the appropriate subjects for the student’s grade.</td>
<td>Participation guidelines on the DLM website</td>
</tr>
<tr>
<td>NOTE: If a student’s grade changes after the student started testing, the student will have to begin testing again at the new grade level. All previous testlets may no longer be available.</td>
<td>Your state page on the DLM website</td>
</tr>
<tr>
<td>c. Support test administrators and data managers in conducting data verification and revision within</td>
<td>Student Roster and First Contact Survey Status</td>
</tr>
<tr>
<td>Tasks</td>
<td>Resources</td>
</tr>
<tr>
<td>---------------------------------------------------------------------</td>
<td>-----------</td>
</tr>
<tr>
<td>the two windows: the required fall window for English language arts (ELA) and mathematics, and the required spring assessment window for ELA, mathematics, and science. (Testing science in the fall window is optional but highly encouraged.)</td>
<td></td>
</tr>
<tr>
<td>d. Use the Student Roster and First Contact Survey Status extract to verify each student’s First Contact Survey has a completion date and each student is on all the appropriate rosters.</td>
<td></td>
</tr>
<tr>
<td>e. Monitor completion of the PNP Profile using the PNP Settings extract.</td>
<td></td>
</tr>
<tr>
<td>f. Assist test administrators with technology preparations (e.g., making sure assistive devices are compatible with Student Portal) and readying the assessment environment (e.g., computer lab scheduling) as needed.</td>
<td></td>
</tr>
<tr>
<td>g. Use the practice and released testlets to ensure computers are configured correctly (i.e., the minimum screen resolution required for Student Portal is 1,024 × 768). Other computer requirements are found at the Kite Suite on the DLM website.</td>
<td></td>
</tr>
<tr>
<td>h. Monitor the Current Kite System Status at the Kite Suite.</td>
<td></td>
</tr>
<tr>
<td>i. Ensure students’ usernames and passwords are printed. Usernames and passwords are secure and should be handled appropriately and securely destroyed after completion of testing. Although a student’s username remains the same from year to year, each year when the student is enrolled in Educator Portal, the student receives a new password.</td>
<td></td>
</tr>
<tr>
<td>√</td>
<td>Tasks</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td></td>
<td>11. Develop a plan to facilitate communication with parents or guardians and other district and building staff or follow your state-developed communication plan. Schedule meetings as necessary.</td>
</tr>
<tr>
<td></td>
<td>a. Consider what parents or guardians and district staff will need and want to know about the DLM assessments.</td>
</tr>
<tr>
<td></td>
<td>b. Determine the frequency of communication to various audiences.</td>
</tr>
<tr>
<td></td>
<td>c. Deliver communication to various audiences according to the timeline in the communication plan.</td>
</tr>
<tr>
<td></td>
<td>d. Relay new information from the DLM Alternate Assessment Consortium and the state to other appropriate district and building audiences as needed.</td>
</tr>
</tbody>
</table>
## Table 5

### Fall Window

<table>
<thead>
<tr>
<th>Tasks</th>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Substantiate assessment readiness.</td>
<td>TEST ADMINISTRATION MANUAL</td>
</tr>
<tr>
<td>a. Facilitate communication between the DLM staff and other district and building staff during the assessment window.</td>
<td>EDUCATOR PORTAL USER GUIDE</td>
</tr>
<tr>
<td>b. View the helplet video, <strong>Using the DLM Instruction and Assessment Planner</strong>, to learn how to use the Instruction and Assessment Planner. Follow the step-by-step guidance in the EDUCATOR PORTAL USER GUIDE.</td>
<td>Educator Portal</td>
</tr>
<tr>
<td>c. Ensure students are enrolled and student demographic information is correct.</td>
<td></td>
</tr>
<tr>
<td>d. Use the Student Roster and First Contact Survey Status extract to ensure the First Contact Survey is submitted, and the students are rostered to appropriate subjects.</td>
<td></td>
</tr>
<tr>
<td>e. Monitor suitable PNP settings were selected for each student by using the PNP Settings extract.</td>
<td></td>
</tr>
<tr>
<td>f. Monitor the Training extract to ensure teachers have passed the Required Test Administrator Training.</td>
<td></td>
</tr>
<tr>
<td>g. Monitor assessment activity for an individual student by using the Fall Performance Report. Monitor assessment activity for all students in a district or building prior to the end of the assessment window by using the DLM Instructionally Embedded Monitoring extract.</td>
<td></td>
</tr>
<tr>
<td>h. Serve as the first point of contact for test administrators, answering questions</td>
<td></td>
</tr>
</tbody>
</table>
## CHECKLISTS FOR ASSESSMENT COORDINATORS

<table>
<thead>
<tr>
<th>Tasks</th>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td>about the assessment. Troubleshoot issues as they arise.</td>
<td></td>
</tr>
<tr>
<td>i. Serve as the point of contact for the DLM Service Desk.</td>
<td></td>
</tr>
</tbody>
</table>
### Table 6

**Spring Window**

<table>
<thead>
<tr>
<th>Tasks</th>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. For ELA and mathematics, the spring window is identical to the fall window. Follow the preceding steps in Table 5. For science, the spring window is different from the fall window. Test administrators download the TIP and access the test ticket in the Test Management section of Educator Portal, not the Instruction and Assessment Planner. Testlets for all three subjects are administered in Student Portal like they were in the fall window.</td>
<td><strong>TEST ADMINISTRATION MANUAL and EDUCATOR PORTAL USER GUIDE</strong></td>
</tr>
<tr>
<td>2. Monitor and support test administration. a. Facilitate communication between the DLM staff and district staff during the assessment window. b. Monitor assessment activity for an individual student for ELA and mathematics by using the Spring Performance Report. Monitor assessment activity for ELA, mathematics, and science for all students in a district or building during and prior to the end of the assessment window by using the DLM Instructionally Embedded Monitoring extract. c. Serve as the first point of contact for test administrators, answering questions about the assessment. Troubleshoot issues as they arise.</td>
<td>See the section Braille Form Delivery, page 42 of this manual</td>
</tr>
</tbody>
</table>
# CHECKLISTS FOR ASSESSMENT COORDINATORS

## Table 7

**Prepare for Next Year**

<table>
<thead>
<tr>
<th></th>
<th>Tasks</th>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td>✓</td>
<td>1. Prepare assessment coordinator plans for next year (develop a calendar, design a communication plan, schedule required training, etc.).</td>
<td></td>
</tr>
</tbody>
</table>
|   | 2. Support test administrators in preparing for the next year (evaluate the PNP Profiles for students, review blueprints for the next grade, etc.). Familiarize teachers with the mini-maps to help with instruction. | TEST ADMINISTRATION MANUAL  
EDUCATOR PORTAL USER GUIDE  
Blueprints on the state page on the DLM website |
|   | 3. Contact the State Assessment Administrator for questions concerning the coming year’s assessment window dates. |                                              |
ABOUT THE DYNAMIC LEARNING MAPS ALTERNATE ASSESSMENT SYSTEM

Educators use the Dynamic Learning Maps® (DLM®) Alternate Assessment System to assess what students with the most significant cognitive disabilities know and can do in the DLM subjects in grades 3–8 and one or more grades in high school. The subjects and grades that are assessed in each state are determined by the state’s department of education policy. The DLM Alternate Assessment System provides accessibility by design and is guided by the core beliefs that all students should have access to challenging grade-level content and that test administrators must adhere to the highest levels of integrity in providing instruction and in administering assessments based on this challenging content.

STUDENTS

As defined by the U.S. Department of Education, students with the most significant cognitive disabilities have a disability or multiple disabilities that especially affect intellectual functioning and adaptive behaviors. When adaptive behaviors are significantly affected, students are unlikely to develop the skills needed to live independently and function safely in daily life once they reach adulthood. The DLM alternate assessment is designed for students for whom general education assessments, even with accommodations, are not appropriate.

Students taking the DLM alternate assessment require extensive direct instruction and substantial supports to achieve measurable gains. They are to receive academic instruction aligned to grade-level content standards, but at a reduced depth, breadth, and level of complexity.

Check your state’s participation guidelines for eligibility requirements.

THE DLM FOUNDATION FOR ENGLISH LANGUAGE ARTS AND MATHEMATICS

The DLM learning map models are highly connected representations of how academic skills are acquired, as reflected in research literature. Both ELA and mathematics have a fully developed learning map model.

ELA and mathematics are assessed in each grade 3–8 and one or more grades in high school, depending on state policy. Nodes in the maps represent discrete knowledge, skills, and understandings in either ELA or mathematics, as well as important foundational skills that provide the groundwork for academic skills. The maps go beyond traditional learning progressions by including multiple and alternate pathways through which students may develop content knowledge. The ELA map has more than 2,000 nodes. The mathematics map has more than 2,300 nodes. More than 150 foundational nodes are associated with both subject maps. More than 10,000 connections are made between the nodes in the two combined maps.
**SCIENCE DEVELOPMENT**

In 2014, five DLM member states began a two-phase development of a science assessment following the DLM model. Since that time, most of the consortium states have joined the effort.

Phase I of science development included a 2016 spring operational assessment based on alternate science content standards at three levels of complexity in three grade bands. Phase II, which is in progress, includes the development of a learning map model for science. Additionally, several professional development products supporting science instruction have been developed and more are in progress.

**DLM ESSENTIAL ELEMENTS**

The DLM content standards for ELA, mathematics, and science are called Essential Elements. The purpose of the Essential Elements is to build a bridge from the grade-level content standards in each state to the academic expectations for students with the most significant cognitive disabilities.

**ELA AND MATHEMATICS ESSENTIAL ELEMENTS**

ELA and mathematics Essential Elements are linked to the common core state standards. ELA and mathematics learning map models each have small sections with one or more related nodes that represent critical concepts or skills needed to learn the Essential Element for the subject. These small sections are at different levels of complexity and are called linkage levels.

**ELA AND MATHEMATICS LINKAGE LEVELS**

The DLM alternate assessment provides testlets for ELA and mathematics at five linkage levels. The Target linkage level is based on nodes that align to the knowledge and skills described by the Essential Element and indicate a student’s performance in relationship to the grade-level target. Then, multiple pathways on the map were carefully inspected to identify nodes that link to the Target linkage level, both preceding and extending beyond it.

The least complex linkage level is called Initial Precursor. Testlets developed at that linkage level reflect foundational nodes in the DLM map, (e.g., focus attention), which are skills and understandings necessary for learning subsequent academic content. Testlets at this level are typically intended for students who do not yet have symbolic communication. These testlets are administered outside of Student Portal by the test administrator, who follows the instructions within the testlet, observes the student’s behavior, and then records the student’s responses in the testlet in Student Portal.

Two additional linkage levels are between the Initial Precursor and the Target linkage levels: Distal Precursor and Proximal Precursor. These linkage levels reflect nodes along the multiple pathways in the DLM learning map model that identify significant
milestones on the way to the Target linkage level. The Successor linkage level extends beyond the Target linkage level.

Some Distal Precursor linkage level testlets may also be teacher-administered. The Proximal Precursor, Target, and Successor linkage levels are typically computer-delivered, although sometimes, depending on the skills being assessed, they also may be teacher-administered testlets.

**SCIENCE ESSENTIAL ELEMENTS**

The science Essential Elements are specific statements of knowledge and skills and are linked to grade-level expectations identified in the National Research Council’s Framework for K–12 Science Education. These Essential Elements include science and engineering practices.

The science Essential Elements are described in grade-band performance expectations by the end of each grade band instead of standards for each grade like ELA and mathematics:

- Grade 5 for the 3–5 elementary grade band
- Grade 8 for the 6–8 middle school grade band
- Grade 11 for the 9–11 high school grade band

**SCIENCE LINKAGE LEVELS**

Since the learning map model for science is not fully developed at this time, some differences occur between science and ELA and mathematics; for example, science Essential Elements have only three linkage levels instead of five.

The Target linkage level is the highest for science. Testlets at the Target linkage level are written at the level of the Essential Element and are aligned to each state’s grade-level science standards. The other two science linkage levels are lower in depth, breadth, and level of complexity than the Target linkage level.

The Initial linkage level is the lowest of the three linkage levels. Testlets at this linkage level are typically intended for students who do not yet have symbolic communication. Like ELA and mathematics at the lowest linkage level, these testlets are administered outside of Student Portal by the test administrator, who follows the instructions within the testlet, observes the student’s behavior, and then records the student’s responses in the testlet in Student Portal. The Precursor linkage level is between the Initial and the Target linkage level. Students usually take the Precursor and Target linkage level testlets on the computer, although sometimes, depending on the skills being assessed, they can be teacher-administered.
ASSESSMENT SYSTEM DESIGN AND DELIVERY

Blueprints

Testing blueprints are a subset of Essential Elements used to develop assessments. The Essential Elements in the blueprints were selected by DLM Consortium state education leaders along with DLM staff. Testing all ELA and mathematics Essential Elements in the blueprints is required for both the fall and spring windows. Testing all science Essential Elements in the blueprint is optional in the fall window although strongly encouraged. However, in the spring window, testing all the Essential Elements in the science blueprint is required.

The ELA and mathematics blueprints contain Essential Elements from specific ELA and mathematics claims and conceptual areas for each grade. The science blueprints contain Essential Elements from specific science domains and core ideas by grade band. Science blueprints are in two versions:

- Blueprint Science Phase I General (used in most states)
- Blueprint Science Phase I with Biology (used in Delaware, District of Columbia, and Maryland only)

DLM Testlets

DLM assessments are short and are called testlets; they include three to nine items, depending on the subject. Together, the items increase the instructional relevance of the assessments and provide a better estimate of a student’s knowledge, skills, and understandings of the Essential Elements than can be achieved by a single assessment item. In the TEST ADMINISTRATION MANUAL, readers will find a description of specific item types used in the testlets and screenshots of testlet pages. Each testlet assesses only one Essential Element except for the writing testlet, which assesses all writing Essential Elements together in one testlet.

Testlet structure differs slightly between subjects based on research of effective instructional practices for students with the most significant cognitive disabilities. Engagement activities are part of all testlets and are designed to motivate students, provide a context, and activate prior knowledge.

Engagement Activities for ELA, Mathematics, and Science

ELA Engagement Activity

ELA testlets begin with an engagement activity. Reading testlets are designed around texts that are adapted from grade-level themes, but at a reduced depth, breadth, and level of complexity compared to general education grade-level texts. The DLM texts are written to support assessment of the specific knowledge and skills described in the nodes at an appropriate level of challenge.
During a reading testlet, students participate in two readings of a text. The first reading is a shared reading activity that familiarizes students with the entire text and serves as an engagement activity. The second reading includes items that are either embedded within the text or sometimes placed at the end of the text. Embedded items are most often used because they reduce cognitive load and reliance on long-term memory.

During writing assessments, the test administrator follows a standardized procedure in which the student selects a topic and writes about it. This serves as the engagement activity. The test administrator observes the student’s writing and then responds to items about their observations. The engagement activity for the writing testlet is described in detail in the TEST ADMINISTRATION MANUAL for each state.

**MATHEMATICS ENGAGEMENT ACTIVITY**

Mathematics testlets begin with an engagement activity. It is designed to activate prior knowledge, prepare students for the cognitive process required in the items, and provide a context for the items. The engagement activity does not include any items or require a response. Mathematics testlets are built around a common scenario to investigate related facets of the student’s understanding of the targeted content.

**SCIENCE ENGAGEMENT ACTIVITY**

For each science testlet, the engagement activity is at the beginning, followed by three to five items. Science engagement activities can be one of four types.

- The first type of engagement activity is simply a single screen with one or two pictures along with a short sentence that introduces the science topic to be assessed. The items in this testlet will not assess the engagement screen itself but will assess the Essential Element topic.
- A second type of engagement activity describes a scenario which taps prior knowledge or experience, introduces the concept to be addressed, or provides context for the items. The items in this testlet type will assess information in the engagement activity and in the Essential Element topic.
- A third type of engagement activity may be designed around a science story featuring an experiment or classroom activity that is presented twice with items embedded within the second presentation of the activity or at the end of the second presentation. The items in this testlet type will assess information in the engagement activity and in the Essential Element topic.
- The fourth type of engagement activity is a short silent video (up to 30 seconds) and is only found in the upper grade bands and the upper linkage levels. Students will access the short video and then respond to three items that include still-frame photos from the video. The items assess information both from the video and the Essential Element topic.

*NOTE: The entire video clip is completely soundless.*
CUSTOMIZATION FOR EACH STUDENT

The First Contact Survey and the PNP Profile are collections of data for each student who is enrolled in Educator Portal. After the student is rostered to a teacher, the teacher enters the student’s individualized data in Educator Portal, and the system uses the data to customize testlets in each subject.

FIRST CONTACT SURVEY

IMPORTANT NOTE: For the 2023–2024 school year, several changes were made in the First Contact Survey. The status of all surveys will be Not Started. Teachers must start each student’s survey anew, answering all required questions before submitting the survey. Each survey will take approximately 15–20 minutes to complete.

The purpose of the First Contact Survey is to collect basic demographic information about each student who is eligible for the DLM alternate assessments. In addition to the demographic information, the survey includes items on communication, assistive technology devices, motor and sensory impairments, and academic performance. The data is analyzed using a complex algorithm and then used to recommend the linkage level for each Essential Element for each subject at the beginning of the fall window.

The First Contact Survey must be submitted every year and is typically the responsibility of the test administrator, although the district and building assessment coordinators also have permission in Educator Portal to submit it. The assessment coordinator’s main responsibility with the survey is to provide guidance to test administrators and to monitor that they have successfully submitted each student’s survey before the opening of the fall window. The test administrator will not be able to select Essential Elements for instruction or assessment in the Instruction and Assessment Planner until the First Contact Survey is submitted.

The First Contact Survey is discussed in the Required Test Administrator Training, and all the items in the survey are listed in the appendix of the TEST ADMINISTRATION MANUAL.

NOTE: If the First Contact Survey is submitted for a student after the opening of the fall window, the linkage level recommendations for the Essential Elements will be updated after the Instruction and Assessment Planner screen is refreshed.

PERSONAL NEEDS AND PREFERENCES PROFILE

The PNP Profile is where test administrators can choose supports that help make the assessment more accessible for each student. Information in the ACCESSIBILITY MANUAL
will be very useful to the test administrator when selecting appropriate settings. Not every student will need special settings. The assessment coordinator’s responsibility is to provide guidance to test administrators and to use the PNP Settings extract to monitor settings.

The PNP Profile is discussed in the Required Test Administrator Training. Additionally, a short helplet video on the DLM website, Completing the First Contact Survey and PNP Profile, provides detailed training on how to complete the student’s First Contact Survey and the PNP Profile in Educator Portal.

Some allowable supports are outside of the system and not marked in the PNP Profile. One of those is a recent enhancement to Kite Student Portal to allow additional displays (monitors and projectors) to be connected to a computer. This is useful when needing to use a projector for students with different visual abilities.

Kite Student Portal will now only display on the primary display and the additional screen will have a blank screen or will mirror the primary display. To use an additional display, adjust display settings so that the projector is set as the primary display or for display mirroring. This will only work on the most current version of Kite Student Portal. For help setting this up, contact your technology staff.

**DESIGN AND DELIVERY IN THE ASSESSMENT SYSTEM**

**Using the Instruction and Assessment Planner for ELA and Mathematics**

ELA and mathematics assessments are required in the fall and spring windows. The following paragraphs present a high-level overview of the process used by test administrators during the fall and spring windows for the assessments. Specific directions for the test administrator are in the Test Administration Manual and the Educator Portal User Guide. (Science assessments are not required in the fall window and will be discussed later in this manual.)

When the fall window opens, the First Contact Survey and PNP Profile for each student are available in the Instruction and Assessment Planner and can be accessed and submitted.

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**NOTE:** If test administrators want to complete the First Contact Survey or PNP Profile before the opening of the fall window, they can do so outside of the Instruction and Assessment Planner. For step-by-step directions, go to the **EDUCATOR PORTAL USER GUIDE**, sections: Complete the PNP Profile and Complete the First Contact Survey.
After the First Contact Survey is submitted, the Kite system processes the information and recommends a linkage level for each ELA and mathematics Essential Element. Test administrators select Essential Elements and linkage levels to use for instruction and assessment. All can be selected at the beginning of a window or selected one at a time throughout a window.

Each Essential Element has five linkage levels. The test administrator may choose the system-recommended linkage level or select a different one. Best practice is to do what is best for the student. Each linkage level is displayed in cards. Within each linkage level card is a mini-map icon. By selecting the icon, the test administrator can access instructional resources for the Essential Element. The test administrator then provides instruction outside of Educator Portal at the appropriate level of complexity throughout the school year and decides when assessment should occur.

Assessments should be embedded within instruction throughout each window so that instruction prepares for assessment and assessment informs instruction to profit the student. When the test administrator believes the student is ready for assessment, the test administrator logs into the Educator Portal Instruction and Assessment Planner and assigns the testlet. The test administrator retrieves the Testlet Information Page (TIP) and prepares any materials needed for test delivery. Then, with the student’s credentials, the student is logged into Student Portal where the assessment is delivered to the student.

In the spring window, for each Essential Element and linkage level that was tested in the fall window, the system recommends the linkage level for that Essential Element based on the student’s performance on it during the fall window. If the test administrator selects an Essential Element that the student did not test on in the fall window, the system recommendation for that Essential Element will be based on the First Contact Survey. The test administrator may select the system recommended linkage level or may always select a different one.

| HINT: Best practice is to assess each Essential Element after instruction has taken place for that Essential Element instead of bunch testing at the end of the window. |

**Scheduling ELA and Mathematics Testlets and the Duration in Minutes for Each**

The test administrator is responsible for scheduling the assessments. Testlets may be taken separately across multiple assessment sessions as long as the blueprint requirements are met by the end of each window. The amount of time for each individual testlet varies depending on the subject and the student. Total time for the assessments varies depending on the number of Essential Elements a test administrator chooses and the number of times a student is assessed on an Essential Element at the same or a different linkage level. Table 8 provides the approximate number of minutes
for each testlet by subject. The chart does not include administrator preparation time for each assessment.

Table 8

Duration of Testlets by Subject

<table>
<thead>
<tr>
<th>Subject</th>
<th>Minutes for Each Testlet*</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELA</td>
<td>10–15</td>
</tr>
<tr>
<td>Mathematics</td>
<td>5–10</td>
</tr>
</tbody>
</table>

*Does not include test administrator preparation time

ELA AND MATHEMATICS SCORING

Score results are available right away for individual Essential Elements at the tested linkage level. After each testlet is submitted, it is scored and marked Mastered or Not Mastered.

EXCEPTION: Writing Essentials Elements are not tested or scored individually. Instead, in each window, all writing Essential Elements in a grade are combined and tested with one testlet. The testlet is scored outside of the system, and results are not available until the end-of-year Individual Student Score Reports are published.

For all other testlets, score results are available in Educator Portal in two places: the Instruction and Assessment Planner and the Reports tab.

INSTRUCTION AND ASSESSMENT PLANNER

1. While a window is open, after submitting the testlet in Kite Student Portal, refresh the Instruction and Assessment Planner. The testlet results (Mastered or Not Mastered) are available on the Essential Element card.

2. Also, while a window is open, after submitting the testlet and refreshing the Instruction and Assessment Planner, a PDF of the performance report is generated and can be reviewed, downloaded, and printed by selecting the appropriate icon.
   a. Select the leaf icon for the Fall Performance Report.
   b. Select the flower icon for the Spring Performance Report.

REPORTS TAB

Between the fall and spring windows, the Instruction and Assessment Planner is closed. However, the Fall Performance Report can be accessed under the Reports tab. It
remains available there until the last week of July. Go to Reports>Alternate Assessment>Instructionally Embedded>Performance Reports.

After the spring window opens, the Spring Performance Report is available in the Instruction and Assessment Planner. It is also available in the Reports tab>Alternate Assessments>Instructionally Embedded>Performance Reports, and it can be accessed there until the last week of July.

Detailed instructions on how to access these reports can be found in the EDUCATOR PORTAL USER GUIDE, in the section Access Reports and Data Extracts.

Results from both windows are combined and are provided in the end-of-year Individual Student Score Reports that become available during the summer months.

The test administrator may continue further instruction on the Essential Element at the same linkage level, at a different linkage level, or can begin instruction on a different Essential Element. The process is a cycle that is repeated until the blueprint requirements are met during the fall window and again during the spring window. The scores from both windows contribute to the students’ end-of-year Individual Student Score Reports.

Figure 1 is a graphic representation of the process cycle of instruction, assessment, and evaluation for ELA and mathematics in each window.

**Figure 1**

*The Process Cycle of Instruction, Assessment, and Evaluation*
FIELD TESTING FOR ELA AND MATHEMATICS

Field test testlets for ELA and mathematics are delivered in both windows after the blueprint requirements are met. The student may receive zero or one field tests in each subject. The linkage level of the field test testlet may be one level above, one level below, or the same linkage level as the operational testlet that was taken for that Essential Element.

NOTE: Check your state’s DLM webpage to see if your state tests DLM science.

SCIENCE

Science testlets are delivered in the fall and the spring windows in Student Portal. Test administration of science has some similarities to the test administration of ELA and mathematics, but it also has several differences. Additionally, the administration of science testlets in each window is different.

SCIENCE TESTING IN THE FALL WINDOW

During the fall window, science testlets are available; testing is optional but strongly recommended. In the fall window, the procedures for ELA and mathematics and the process cycle shown in Figure 1 also apply to science. The test administrator

- chooses the science Essential Elements
- chooses the recommended linkage level or selects another one
- provides instruction
- administers the assessments

SCIENCE SCORING IN THE FALL WINDOW

After each testlet is submitted, the results (Mastered or Not Mastered) display for the tested Essential Element in the linkage level card on the student View Page of the Instruction and Assessment Planner. Testlet results also display in the Fall Performance Report. The results of the optional science testlets during the fall window do not contribute to the student’s end-of-year Individual Student Score Report and should not be considered predictive of spring assessment results.

SCIENCE TESTING IN THE SPRING WINDOW

Testing the entire science blueprint is required in the spring window, using nine or 10 testlets.

NOTE: Students take a total of 10 testlets in three states where biology is assessed in high school (DE, DC, and MD).
The TIP and test ticket for science testlets, including science field test testlets, are in the Test Management section of Educator Portal in the spring window. In the Instruction and Assessment Planner, a hyperlink displays for science, and when selected, the Test Management section opens. The system assigns the Essential Elements from the science blueprint, and the system assigns the linkage level for each Essential Element based on the First Contact Survey and neither can be changed.

HINT: A student must be rostered to science at least 24 hours before the spring assessment window opens in order to have a science testlet available on the opening day of the spring window.

Test delivery is adaptive. The linkage level of the first science Essential Element being tested in the spring window is determined solely from the student’s First Contact Survey. The linkage level of the second science Essential Element being tested is based on the student’s performance on the first testlet, and so the assignment continues with the linkage level being the same, higher, or lower than that of the preceding testlet until all nine or 10 science Essential Elements have been tested.

**Scheduling and Duration in Minutes for Each Science Testlet**

The test administrator is responsible for scheduling the assessments. Testlets may be taken separately across multiple assessment sessions as long as all science Essential Elements are tested in the spring window. The amount of time for each individual science testlet varies, depending on the student, and the time between testlets must be considered.

After a testlet is submitted, the system may take up to 15 minutes to deliver the student’s next science testlet. Testlets are intended to be administered across multiple sessions to prevent fatiguing the student and to give the test administrator adequate time to make the necessary preparations based on the Testlet Information Page (TIP) for each testlet.

Table 9 provides the approximate number of minutes for each testlet.

**Table 9**

*Duration of Testlets for Science*

<table>
<thead>
<tr>
<th>Subject</th>
<th>Minutes for Each Testlet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science</td>
<td>5–10*</td>
</tr>
</tbody>
</table>

*Does not include test administrator preparation time for each assessment
**Science Scoring in the Spring Window**

The results from science testing in the spring window are not available until they are published in the end-of-year Individual Student Score Reports.

*NOTE:* Science testlet scores from the testlets taken in the optional fall window are not factored into the Individual Student Score Reports.

**Science Field Testing**

During the fall window, science field testing can occur any time during the window for any science Essential Element. The TIP is available in the science Essential Element card in the Instruction and Assessment Planner.

During the spring window, the science field test testlets are delivered after the required nine or 10 science operational testlets have been submitted. The student may receive zero or one science field test testlet, and the linkage level may be the same as the operational testlet for that Essential Element or could be one linkage level lower or one higher. The TIP is available on the Test Management screen.

**Annual Spring Teacher Survey in Student Portal**

Each year in the spring window, a teacher survey is available in Kite Student Portal. The survey is an essential part of data collection in support of the assessment’s validity argument and the technical evidence submitted to peer review. The first time the student signs into Student Portal, the survey will be available under the Other tab, as shown in Figure 2. Best practice is for the student to complete all the testlets before the teacher responds to the survey questions.

The teacher survey includes three blocks of items. The first and third blocks are fixed sections that all teachers will receive. The second block is a spiraled set of items that are randomly assigned across all surveys. The assessment coordinator can review the survey questions by requesting them from their state assessment administrator, and the survey questions can also be provided to their test administrators.
**Practice Activities and Released Testlets**

The DLM Alternate Assessment System provides practice activities and released testlets to help test administrators prepare for assessments.

- **Practice activities** are designed to familiarize users with the way testlets look in the Kite Student Portal. One activity is for educators and the other is for students.
- **Released testlets** are like the operational DLM testlets in content and format. A released testlet is a publicly available, sample DLM assessment.
  
  - Information on accessing practice activities and released testlets using demo student accounts is included in the *Test Administration Manual*. Additionally, this information is found in the *Guide to Practice Activities and Released Testlets*.

**About the Kite Suite**

The Kite Suite provides an online testing interface. It was designed to deliver the next generation of large-scale assessments and was tailored to meet the needs of students with the most significant cognitive disabilities. Students and educators each use a different part of the Kite Suite.

- **Students have accounts in Kite Student Portal.**

  Kite Student Portal is the customized secure interface used to deliver the assessment to students. Each year, the most current version of Student Portal must be installed on the student’s testing device. A student’s username remains the same from year to year, but for security purposes, each year when the student is enrolled in Educator Portal, the student is assigned a brand-new password.
Educators and staff do not have accounts in Student Portal. Students have their own unique username and password. Either the student signs into Student Portal, or their test administrator signs in for the student. **The most current version of Kite Student Portal must be used and can be found on the Kite Suite page on the DLM website.**

Once Student Portal is launched, other websites or other applications cannot be accessed during the assessment. Student Portal on iPads has an auto-lock feature that prevents students from using other apps while Student Portal is in use.

Practice activities and released testlets are also available in Student Portal using demo usernames and passwords.

Staff and educators have accounts in **Kite Educator Portal.** Educator Portal is the administrative application through which staff and educators manage student data and retrieve reports and extracts. Users can access Educator Portal online using a supported browser. For information on how to work within Educator Portal, see the **Educator Portal User Guide** on the DLM website.

**HOW TO USE THE DLM WEBSITE**

Additional resources for test administrators, assessment coordinators, data managers, and technology personnel are available on the DLM website. Resources are provided by the DLM Consortium. Also, state-specific resources may be available.

To access resources for each state and role, follow these steps:

1. Access the DLM website.
2. Hover over **For States** in the blue banner to reveal a drop-down list of states.
3. Select your state.

**HINT:** Bookmark the page or save it to your favorites for quick access later.

**Resources on the DLM Website**

Table 10 lists DLM resources and their main purpose. These resources are available on state webpages.
Table 10
Purpose of DLM Resources

<table>
<thead>
<tr>
<th>Resource</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCESSIBILITY MANUAL (PDF)</td>
<td>Provides guidance on the selection of accessibility supports available for use when testing in Student Portal. This manual is appropriate for any educator who supports students with the most significant cognitive disabilities.</td>
</tr>
<tr>
<td>ASSESSMENT COORDINATOR MANUAL (PDF)</td>
<td>Supports the assessment coordinator in preparing regions, districts, and school staff for assessment.</td>
</tr>
<tr>
<td>DATA MANAGEMENT MANUAL (PDF)</td>
<td>Supports the data manager in gathering, editing, and uploading data for users, students, and rosters in Educator Portal.</td>
</tr>
<tr>
<td>EDUCATOR PORTAL USER GUIDE (PDF)</td>
<td>Supports educators in navigating Educator Portal to access assessment information, including student data and reports.</td>
</tr>
<tr>
<td>Guide to DLM Required Test Administrator Training (PDF)</td>
<td>Guides test administrators through required training modules and post-tests and how to access them in the DLM Training Courses website.</td>
</tr>
<tr>
<td>Guide to Practice Activities &amp; Released Testlets (PDF)</td>
<td>Supports the test administrator in accessing practice activities in Student Portal using demo student accounts.</td>
</tr>
<tr>
<td>TECHNOLOGY SPECIFICATIONS MANUAL (PDF)</td>
<td>Supports the technology personnel in preparing schools for the technology needs of the DLM alternate assessment.</td>
</tr>
<tr>
<td>TEST ADMINISTRATION MANUAL (PDF)</td>
<td>Supports test administrators in preparing themselves and their students for assessment; expands the knowledge base for the assessment coordinator on specific topics.</td>
</tr>
<tr>
<td>Test Updates</td>
<td>Provides important updates on test administration activities. Go to the <a href="#">Test Updates</a> page of the DLM website to register to receive alerts when new resources become available.</td>
</tr>
</tbody>
</table>
PREPARE FOR THE DYNAMIC LEARNING MAPS ASSESSMENT ADMINISTRATION

OVERVIEW

The key duties of the assessment coordinator are the following:

• Ensure students are enrolled in the correct grade and rostered to the correct test administrator

  NOTE: If a student was enrolled in the wrong grade and the grade is corrected after the student started testing, the student will have to begin testing again at the new grade. All previously completed testlets may no longer be available.

• Oversee the assessment process, including managing staff and educator roles and responsibilities
• Develop and implement a comprehensive training plan
• Develop a schedule for assessment implementation
• Monitor and support assessment preparations and administration
• Use the extracts and reports to monitor testing progress
• Develop a communication plan with parents or guardians and staff

DEVELOP AND IMPLEMENT A COMPREHENSIVE TRAINING PLAN

DLM Training For District Roles and Helplet Videos for Assessment Coordinators, Data Managers, and Technology Personnel

HINT: All resources listed above are located on the DLM website; none are in Educator Portal.

• A prerecorded video, Dynamic Learning Maps® (DLM®) Training for District Roles, is available on each state’s DLM website. The training is interactive and includes a short, closed-captioned introductory video for each role followed by self-directed components that explain the role further and link to pertinent resources. Also, an optional, ungraded resource, Check For Understanding, concludes the training for each role.

• Many one- to five-minute helplet videos are available on how to do specific tasks in Educator Portal, such as Getting Started in Educator Portal and Completing the First Contact Survey and PNP Profile to help test administrators complete the PNP Profile and the First Contact Survey. The helplet videos are closed-captioned.
**Resources for Test Administrators**

In addition to the previously described resources, the DLM Consortium also provides required training modules, professional development instructional support, and supplemental training helplets for test administrators. These training modules are in the form of self-directed and facilitated professional development modules. Table 11 compares these three categories.

**Table 11**  
*Available Training and Professional Development*

<table>
<thead>
<tr>
<th>Required Test Administrator Training</th>
<th>Professional Development (PD) for Instruction</th>
<th>Supplemental Training</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. All test administrators must pass the Required Test Administrator Training modules with a score of 80% or higher.</td>
<td>a. All PD modules are strongly recommended.</td>
<td>a. All supplemental training is strongly recommended.</td>
</tr>
<tr>
<td>b. Critical content for managing and delivering the DLM alternate assessment is covered.</td>
<td>b. The modules support academic instruction for students who take the DLM alternate assessment.</td>
<td>b. Supplemental training addresses a variety of DLM materials and system navigation topics.</td>
</tr>
<tr>
<td>c. State administrators decide which format(s) to offer for new test administrator training: self-directed, facilitated, or both.</td>
<td>c. Most modules are created for students at the Target linkage level. Teachers who have students who take testlets at the lower linkage levels will need to adjust the module information for them.</td>
<td>c. Supplemental training includes short helplet videos—typically one to five minutes long on one topic. A couple of longer presentations are also available.</td>
</tr>
<tr>
<td>d. All returning test administrator training is self-directed only.</td>
<td>d. Several modules are available for students at the lowest linkage levels and for those with foundational presymbolic communication.</td>
<td>d. Supplemental training modules do not include a quiz.</td>
</tr>
<tr>
<td>e. Test administrators will not be able to deliver testlets until training is successfully completed.</td>
<td>e. Watching the professional development modules</td>
<td></td>
</tr>
</tbody>
</table>
Required Test Administrator Training

Training is required for all test administrators who will administer the DLM alternate assessments. In addition to test administrators, other educators such as the district and building assessment coordinators may be required to take the training. State policy determines the roles that are required to take the courses, the courses that are offered, and the format of the courses. The training covers all three DLM subjects, test security, and information about Educator Portal.

After a test administrator signs into Educator Portal, they access the Required Test Administrator Training course on the home screen by selecting the Training tab. It will then display the Required Test Administrator Training course. Separate login credentials are not needed to access training.

All users who are assigned the teacher role in Educator Portal are referred to as test administrators and must annually take the Required Test Administrator Training. The first year, they must take the course for new test administrators, and they must successfully complete four modules with a passing score of 80% or higher on each module’s post-test before being allowed to administer the DLM alternate assessment. Participants may repeat the modules and the post-tests multiple times if needed until a passing score is achieved. Total training time is estimated at about 2.5 hours unless modules and post-tests are taken more than once.

If a test administrator is unable to complete all four modules in one sitting, after completing one or more modules, they can sign out. Then when ready to begin again, they sign back into Educator Portal, select the training tab and choose the Required Test Administrator Training, and begin the next available module.

During subsequent years, the state administrators decide whether to require returning test administrators to complete the 2.5-hour new training course again or take the

<table>
<thead>
<tr>
<th>Required Test Administrator Training</th>
<th>Professional Development (PD) for Instruction</th>
<th>Supplemental Training</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>is strongly recommended.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>f. State and district administrators may recommend or require specific modules.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>g. State administrators decide which format(s) to offer—self-directed, facilitated, or both.</td>
<td></td>
</tr>
</tbody>
</table>
shorter 1-hour returning training course. The returning course is in four sections, and each section corresponds to one of the four modules from the new test administrator training course. The returning training course has one post-test at the end.

Participants in the returning course have only one opportunity to pass the post-test with a passing score of 80% or higher before administering the DLM alternate assessment. If participants do not pass the post-test, they will be directed back to the module from the new training course that corresponds to the section(s) where they incorrectly answered items. Participants may repeat any of the modules and post-tests from the new training course multiple times if needed until a passing score is achieved.

In states where the returning training course is offered, user records in Educator Portal are used to identify a returning test administrator. If a test administrator administered the DLM alternate assessment in the past, but not in the immediately preceding year, that test administrator will be placed in the new course again.

In both the new training course and the returning training course, state administrators may also include additional training modules, such as professional development modules, which will add to the training time.

HINT: For complete directions and information on the required training course, use the GUIDE TO DLM REQUIRED TEST ADMINISTRATOR TRAINING located on the DLM website for complete information.

Professional Development for Instructional Support
Professional development for instruction is strongly encouraged. A variety of content and modules are offered that can be incorporated into a district training plan. The modules can be taken as an online, self-directed course or as a facilitated course in a group.

- Each online, self-directed module lasts approximately 30–45 minutes and focuses on a single topic related to the instruction of students with the most significant cognitive disabilities. Post-tests accompany the modules followed by certificates of completion that are emailed to the participant.
- Facilitated modules for groups cover the same content as self-directed modules. The facilitator is provided with materials to support them in addressing a group of test administrators. A post-test also accompanies these modules.
- Most educators are required to participate in regular, ongoing professional development. Some states give continuing education credits for the DLM professional development modules. After passing the post-test for each module, educators are emailed their certificate of completion and should provide the certificate to the appropriate staff to receive continuing education credits, if available in your state.
- Access the modules on the professional development website.
• The DLM Instructional Supports Facebook page encourages collaboration among educators across the consortium.

PREPARE FOR ASSESSMENT IMPLEMENTATION

To prepare for assessment implementation, consider these tasks:

☐ Initiate communication among district staff.
☐ Encourage staff to register for Test Updates on the DLM website.
☐ Determine how communications will be facilitated between state department staff, other district and building staff, and test administrators.
☐ Ensure educators understand they are not to email or send via chat any student PII information or secure testing materials.

NOTE: All information in an email is taken into consideration when checking for PII violations. The electronic signature for the sender of an email may identify the district or school in which a student resides. This information, combined with other student identifying information, may constitute a PII violation for your state.

☐ Use Educator Portal extracts and files to monitor assessment administration readiness.
  o Download the User extract to monitor roles and to determine whether an account should be active, pending, or inactive in Educator Portal. Users who should no longer have an active account for the district should be inactivated.
  o Use the Training Status extract to monitor whether training was successfully completed.
  o Use the Student Roster and First Contact Survey Status extract to monitor the date and time when each student’s First Contact Survey was submitted and whether the student has been rostered to all appropriate subjects.
  o Use the PNP Settings extract to monitor whether suitable settings were selected for each student. Not every student needs special settings in the PNP Profile.

☐ Establish an assessment security plan and monitor adherence to the DLM and state-specific test-security policies. Consider these tasks when developing a plan:
  o Designate the assessment location(s); a quiet, private environment is best.
  o Adhere to state and district policies for assessment security.
  o Troubleshoot issues if security issues arise.
A**GREE TO THE SECURITY AGREEMENT**

DLM assessments are secure. Each year, during the first week of August, the security agreement from the previous year expires. All Educator Portal users must renew their DLM security agreement when they first sign into Educator Portal. They will not have access to any data in Educator Portal until this step is completed. The security agreement covers five security policies.

Figure 3 displays the text of the security agreement.

**Figure 3**

**Security Agreement**

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If DLM staff discovers that a user’s account is being retrieved and used by someone other than the account owner, that account will be considered compromised. It will be sequestered until a state assessment administrator notifies the DLM Service Desk to unlock the account and reset the password.

**HINT:** Help test administrators who have students who are leaving or joining the classroom after an assessment window has opened. Work with the data manager so these students have accurate records and receive testlets the appropriate school. A student who has begun testing in one school and transfers to another can continue testing as soon as the student is enrolled in the new school and rostered. All completed testlets follow the student.
### Responsibilities for Braille Test Administration

Assessment coordinators monitor and support the administration of braille forms during the fall and spring windows. Uncontracted braille forms are available for English language arts (ELA) and mathematics in the fall window. In the spring window, uncontracted braille forms are available for ELA, mathematics, and science. However, the forms are only for some Essential Elements and only at upper linkage levels. Braille forms are available in:

- EBAE
- UEB with Nemeth
- UEB Math/Science

For more information about braille, go to the [Braille Authority of North America (BANA)](https://www.bana.org) website. The BANA position statement “Terminology: UEB Math/Science and UEB with Nemeth” was adopted in September 2020 and is available in a PDF on their website.

The DLM alternate assessment tests the student’s knowledge and understanding of the Essential Elements and not the student’s ability to read braille. Therefore, braille is not to be selected for emerging braille readers. Test administrators select the braille form in the student’s PNP Profile.

When a braille form is not available, test administrators will need to use other approaches to deliver assessments to students who are blind or have visual impairments. For more information, see the section Testlets for Students Who Are Blind or Have Visual Impairments in the TEST ADMINISTRATION MANUAL. Also, read the ACCESSIBILITY MANUAL for approaches for working with students who are blind or visually impaired.

**Braille Form Delivery**

By selecting one or more braille forms in the PNP Profile, the system will assign the appropriate braille form to the student whenever possible. During the fall and spring window, the braille forms and their Testlet Information Pages (TIPs) are in the Instruction and Assessment Planner for ELA and mathematics.

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### NOTE: Science testlets do not have braille forms in the fall window.

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All Braille Ready Files (BRFs) are delivered via Educator Portal and must be embossed locally. Therefore, the time needed for the testlet embossing process must be calculated into the assessment preparation time.

During the spring window, the science braille forms and TIPs are in the Test Management section of Educator Portal. In the spring, all science testlets are adaptive, including science braille testlets. Therefore, the time needed for the system to assign the next science testlet and the time needed for the embossing process must be calculated into the assessment preparation time. Go to the section Retrieve Braille...
Ready File in the EDUCATOR PORTAL USER GUIDE. Additionally, a short helplet video, Science Test Tickets and TIPs in the Spring Window, shows test administrators where to find the TIP and test ticket for the science assessments in the spring assessment window.

Table 12 has information about the potential availability of braille forms for each subject, grade, and linkage level for each assessment window and where the BRF is accessed.

**Table 12**

**Braille Form Delivery by Subject and Grade**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Grades</th>
<th>Linkage levels</th>
<th>Windows</th>
<th>Where braille form is delivered</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELA and mathematics</td>
<td>3–5</td>
<td>Target and Successor</td>
<td>Fall and Spring windows</td>
<td>Instruction and Assessment Planner</td>
</tr>
<tr>
<td>ELA and mathematics</td>
<td>6–8 and HS</td>
<td>Proximal Precursor, Target, and Successor</td>
<td>Fall and Spring windows</td>
<td>Instruction and Assessment Planner</td>
</tr>
<tr>
<td>Science</td>
<td>3–8 and HS</td>
<td>Target</td>
<td>Spring Assessment window only</td>
<td>Test Management section of Educator Portal</td>
</tr>
</tbody>
</table>

**Scoring a Student’s Response for Braille Testlets**

When the system assigns a braille testlet, the system also delivers a computer-based equivalent version in Student Portal for the test administrator to use. As the student takes the testlet on the braille paper version, the student indicates each response choice to the test administrator as is done normally on other braille assignments. The test administrator inputs each of the student’s responses into the testlet in Student Portal. Responses are scored by the system the same way as with non-braille forms.

For science braille forms in the spring window, once a science braille testlet is submitted and scored, the next testlet will become available. If the next testlet is also a BRF form, it will need to be downloaded, embossed, and delivered to the student as previously described.
STUDENT REPORTS

**INDIVIDUAL STUDENT SCORE REPORTS**

The scoring system for the DLM alternate assessment works differently than scoring for traditional alternate assessments. Students are not given raw scores, percentage correct scores, or scale scores. Instead, all operational results from the fall and spring windows are summarized in the Individual Student Score Reports.

For ELA and mathematics, summative results are based on the Essential Elements on the blueprint that were selected and assessed in the Instruction and Assessment Planner in both the fall and spring windows. The system combines a student's responses on all operational testlets with information about the structure of the DLM learning map models to determine which linkage levels the student has likely mastered during these windows. The information about each linkage level leads to a summary of the student's mastery of skills in each conceptual area for ELA, in each claim for mathematics, and for each subject overall.

For science, summative results are based on the tested Essential Elements from the science blueprint that are assessed only during the spring assessment window. The information about each linkage level leads to a summary of the student's mastery of skills in each science domain and for science overall.

Individual Student Score Reports, commonly called ISRs, become available to the state assessment administrator in mid-June to mid-July, depending on when each state’s spring assessment window closed. Each state will also decide which Educator Portal roles will have direct access to the ISRs in Educator Portal. In most states, the building or district assessment coordinators provide the test administrators with the ISRs for the students they tested the past year.

Directions on how to access the ISRs are described in the Access Reports and Extract section of the EDUCATOR PORTAL USER GUIDE.

HINT: Results from science testlets taken during the fall window are not factored into the ISRs. Also, field test testlet results for all subjects are not factored into the student’s ISRs for any subject.

**DEVELOP A COMMUNICATION PLAN WITH PARENTS AND GUARDIANS**

The DLM Consortium suggests either developing a plan to facilitate communication with parents and guardians and district staff or following the state-developed communication plan. Schedule meetings, as necessary.

Student Portal may be downloaded on a home computer, and parents and guardians may use it to administer practice and released testlets at home to their student.
The DLM Consortium provides a Parent Notification Letter as an editable Word document, which is available in English and Spanish. These resources are available to download and edit to fit the needs of a state or district. The DLM Consortium also offers information and resources for parents and guardians on the DLM website by selecting About DLM | DLM Assessments | Information for Parents.

DATA EXTRACTS

Many extracts and files are available in a CSV format in Educator Portal. The extracts can be downloaded, sorted, and the data analyzed. Using the data, testing readiness can be monitored before the opening of the testing window. During a state’s fall or spring window, the assessment coordinator can monitor testing progress and completion.

The following 17 extracts and files are available. They are divided into four categories for easier access. The number of extracts and files varies by state.

- **Student Information**
  - Current Enrollment
  - First Contact Survey File
  - PNP Settings
  - PNP Settings Count
  - Roster
  - Student Roster and First Contact Survey Status
  - Parents*

- **Test Administration and Monitoring**
  - DLM Blueprint Coverage Summary
  - DLM Instructionally Embedded Monitoring
  - DLM On-Demand Exited File**
  - DLM On-Demand Special Circumstance File**
  - TIP Access

- **Data Management**
  - Parent Portal Registration*
  - Security Agreement Completion
  - Training Status
  - Users

- **End of Year**
  - DLM General Research File**

*In some states, Parent Portal is not available.

**In some states, these extracts may only be available at the state level.
Information about the extracts and files and detailed directions on how to access them in Educator Portal are described in the Educator Portal User Guide in the section Access Reports and Extract.
KITE ASSESSMENT DEVICES

Ensure the most current version of Kite® Student Portal is installed on each student’s testing device.

On the Kite Suite webpage, a list of devices can be found that are supported for administration of the Dynamic Learning Maps® (DLM®) alternate assessment along with instructions for downloading Student Portal. Some common troubleshooting steps are in the installation instructions.

Local devices attached to these machines, such as interactive whiteboards, are also acceptable. Interactive whiteboards (brand names SMART, Promethean, etc.) may be used during assessment and attached to a supported device. The same hardware, software, and screen-resolution constraints apply. The projector associated with the interactive whiteboard must project the computer screen at a resolution no lower than 1,024 x 768 pixels. For more information on assessment devices, contact the district technology personnel.

Students can use their assistive technology during assessments. The best way to ensure a particular assistive device is supported in Student Portal is to test the assistive device using a released testlet in Student Portal. The DLM Service Desk may also provide some assistance.

ENSURE INTERNET CONNECTIVITY

An internet connection is required to deliver assessments using Student Portal. Test administrators may ask about opportunities available for assessments where an internet connection is not available (e.g., a homebound student). The district or school may provide hotspots to use when internet access is not available where a student is located. Contact the DLM Service Desk for advice when an internet connection will not be available.

SUPPORTED BROWSERS FOR EDUCATOR PORTAL

The Kite Requirements webpage has information about choosing a supported browser that will work well with Educator Portal. For more information on district-specific browsers and technology, contact the technology personnel in your district.
KITE PROCEDURES

Use the Educator Portal User Guide for procedures that take place in Educator Portal (i.e., retrieving the Testlet Information Pages).

Use the Test Administration Manual for procedures that take place in Student Portal like the following:

- Access Practice Activities and Released Testlets
- Start a Testlet
- Navigate in Kite Student Portal
- Take a Break During Assessment
- Complete a Testlet
- Troubleshoot in Kite Student Portal
### GLOSSARY

This glossary compiles definitions and acronyms relevant to assessment for the Dynamic Learning Maps® (DLM®) alternate assessment.

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>card</td>
<td>A cell on the Student View Page in the Instruction and Assessment Planner for each Essential Element and linkage level. Information about the specific Essential Element and the specific linkage level can be accessed when the user selects the card.</td>
</tr>
<tr>
<td>claim</td>
<td>English language arts (ELA) and mathematics: A broad statement about what the DLM Consortium expects students to learn and to be able to demonstrate within ELA and mathematics. Each claim is subdivided into two or more conceptual areas.</td>
</tr>
<tr>
<td>conceptual area</td>
<td>ELA and mathematics: A region within the DLM learning map containing nodes associated with related Essential Elements, representing concepts and skills that support the learning of the Essential Elements in ELA and mathematics. Conceptual areas are composed of clusters of connected concepts and skills and serve as models of how students may acquire and organize their content knowledge. Conceptual areas are considered subparts of the overall claims.</td>
</tr>
<tr>
<td>connection</td>
<td>ELA and mathematics: The relationship between two nodes in the DLM maps. Connections are illustrated with arrows in the maps.</td>
</tr>
<tr>
<td>core idea</td>
<td>Science: The key organizing principles in science and are taught and learned over multiple grades at increasing levels of depth and sophistication. For science, within each domain, three or four core ideas have been selected to use for instruction and assessment. Each of the core ideas is narrowed further into topics.</td>
</tr>
</tbody>
</table>
**display enhancements**  
Options that change the testlet appearance on the student’s device screen, including magnification, overlay color, invert color choice, and contrast color.

**domain**  
Science: The major science content areas assessed are domains. The domains assessed across all grade bands are physical science, life science, and Earth and space science.

**Educator Portal**  
Educator Portal is a secure, web-based application designed to aid teachers and administrative users in the administration of assessments, including student enrollment and monitoring or tracking results. Users can access Educator Portal using any supported browser via https://educator.kiteaai.org/. For information on working within Educator Portal, access the DATA MANAGEMENT MANUAL and the EDUCATOR PORTAL USER GUIDE on the DLM website.

**engagement activity**  
An activity at the beginning of a testlet that describes a scenario, taps prior knowledge or experience, or introduces the concept to be addressed. In ELA reading testlets, the first reading of the text often serves as the engagement activity. In mathematics and science, the engagement activity provides context for the items. The engagement activity for some science testlets at the upper linkage levels include a short video without audio.

**Essential Elements**  
Essential Elements are the content standards used for assessment for students with the most significant cognitive disabilities. Essential Elements are reduced in depth, breadth, and the level of complexity, and they build a bridge from the content in the grade-level standards to academic expectations. They are specific statements of knowledge and skills linked to the grade-level expectations identified in K–12 grade-level standards for ELA and mathematics. Essential Elements in science are linked to the National Research Council’s Framework for K–12.
**First Contact Survey**

A survey used to collect background information about students who are eligible for the DLM alternate assessments. The survey goes beyond basic demographic information and includes questions on communication, assistive technology devices, motor and sensory impairments, and academic performance.

In the fall window, data gathered from the core questions from the survey are used to **recommend** the linkage level for each Essential Element for all subjects. In addition to the core questions, data gathered from the science questions are used to **recommend** the linkage level for each science Essential Element.

In the spring assessment window, data gathered from the core questions are also used to **recommend** the linkage level for any ELA and mathematics Essential Elements that were not tested during the fall window.

In the spring assessment window for science, data gathered from the core questions, plus the science questions, are used to **assign** the linkage level of the student’s first science testlet.

In both windows, data gathered from the core questions plus data from the writing questions are used to **recommend** the linkage level for the writing testlet.

**Initialization**

The process by which a student’s existing information is used to determine the point in the DLM learning map model where the student enters the assessment for the first time.
Instruction and Assessment Planner

A part in Educator Portal where test administrators perform assessment functions for a student during both the required fall and spring windows for ELA and mathematics. Functions include selecting an Essential Element and linkage level for instruction and subsequent testing. Most data about the student can be accessed from the Instruction and Assessment Planner, including indication of mastery of an Essential Element at the tested linkage level and indication of when the blueprint requirements are met for each subject tested.

NOTE: Testing science is optional in the fall window, and score results do not impact end-of-year Individual Student Score Reports.

Instructionally embedded assessment

Instruction and assessment are closely integrated with assessment functions being performed throughout instruction in both the required fall and spring windows for ELA and mathematics. Functions include educator-selected Essential Elements and linkage levels for instruction and subsequent testing. Most assessment data about the student is provided in the Instruction and Assessment Planner during each window, including a mastery indication for a tested Essential Element at a linkage level.

NOTE: Testing science is optional in the fall window. Although a mastery indication is provided in the fall window, score results do not impact end-of-year Individual Student Score Reports.

Testing science is required in the spring window, but a mastery indication is not provided until end-of-year Individual Student Score Reports are published.
**Kite® Student Portal**

Student Portal is a secure testing platform used by students to take testlets. Once launched, Student Portal prevents students from accessing unauthorized webpages or applications during testing.

All students taking the DLM alternate assessment will have unique accounts in Kite Student Portal. Test administrators do not have accounts in Student Portal.

In addition to operational testing in the Student Portal, practice activities and released testlets can be administered using Student Portal. The login credentials for the practice activities and released testlets are unique to each one. Access the **Test Administration Manual** for more information about Student Portal.

**linkage level**

ELA and mathematics: A small section of the DLM learning map model containing one or more nodes that represent critical concepts or skills needed to learn the Essential Element. ELA and mathematics each have five linkage levels: Initial Precursor, Distal Precursor, Proximal Precursor, Target, and Successor.

Science: An incremental level of complexity toward the learning target where an assessment was developed for the science Essential Elements. Science has three linkage levels: Initial, Precursor, and Target.

Linkage levels for an Essential Element are always related directly to grade-level content standards but at different levels of cognitive complexity. The Target level is most closely related to the grade-level expectation.

**materials**

Any objects, manipulatives, and tools used during an assessment. Materials Collection lists are specific to a window for each subject. The lists are found on each state’s DLM website under Educator Resources.

**node**

ELA and mathematics: A representation in the DLM learning map model of an individual skill or conceptual understanding identified in the research in ELA and mathematics.
**Personal Learning Profile**  
A collective term used to describe a student’s personal needs and preferences settings entered in the PNP Profile in addition to information about the student entered in the First Contact Survey in Educator Portal.

**Personal Needs and Preferences (PNP) Profile**  
Student-specific information that informs Kite Student Portal about an individual student’s personal needs and preferences for each testlet. The PNP Profile includes information the system needs to make the student’s user interface in Student Portal compatible with their accessibility needs. The PNP Profile includes information about display enhancements, language and braille, and audio and environmental supports. Educators who know the student provide the information in the profile found in Educator Portal.

**plan**  
The test administrator creates a plan in the Instruction and Assessment Planner in Educator Portal during the fall and spring windows. A plan includes an Essential Element, a linkage level, and a testlet for ELA, mathematics, and science.

During the spring window, a plan is not created for science. Instead, it is administered from the Test Management section of Educator Portal, and the system assigns the Essential Element, the linkage level, and the testlet.

**released testlets**  
A released testlet is a publicly available sample DLM assessment. Released testlets may be used by students and teachers as examples or opportunities for practice. Released testlets are developed using the same standards and methods used to develop testlets that are used in DLM operational assessments. New released testlets are added periodically.
**State Assessment Administrator (SAA)**

An Educator Portal role assigned to staff at the state education agency who have the highest level of access and permissions in Kite Educator Portal for an external user. An SAA can transfer students between districts, assign the District Test Coordinator role, inactivate users, and have access to all student reports and extracts.

**state education agency (SEA)**

A state department of education.

**stem**

The beginning part of the item that presents a problem to solve or an item to which a student responds. The stem may also include other relevant information in the item. A multiple-choice item is a common example in the DLM alternate assessment, consisting of a stem and a set of response options from which a student chooses.

**Student Activity Table**

A page in the Instruction and Assessment Planner in Educator Portal. The Student Activity Table provides an at-a-glance overview for all students rostered to the test administrator in the subjects in which the students are being tested during either the fall or spring window. The data in the Student Activity Table populates based on test administrator’s actions taken on the Student View Page for each student (i.e., how many testlets were administered and whether the students have met blueprint requirements).

The table also includes three icons providing easy access to the First Contact Survey, PNP Profile, and the student’s credentials.
**Student View Page**  
A page in the Instruction and Assessment Planner in Educator Portal that displays details about one student at a time for each Essential Element and linkage level. During both the required fall and spring windows, test administrators use the Student View Page for several actions for each student (i.e., creating a plan and assigning a testlet). The system will display information about the student’s testing progress, including whether the student achieved mastery of an Essential Element at the linkage level tested. The system will also indicate on the Student View Page when the student meets blueprint requirements.

**technology-enhanced items**  
Computer-delivered test items that require a specialized interaction, such as select and drag. A technology-enhanced item is any item that is not answered using direct selection. This item type is only used at upper linkage levels.

**testlet**  
A short assessment that begins with an engagement activity and includes three to nine items, depending on the subject. Together the items increase the instructional relevance of the assessment and provide a better estimate of a student’s knowledge, skills, and understandings than can be achieved by a single assessment item. Each testlet assesses only one Essential Element except for the writing testlet, which assesses all writing Essential Elements together in one testlet. Testlets are either teacher-administered or computer-delivered. More specific information is found in the **TEST ADMINISTRATION MANUAL**.
**Testlet Information Page (TIP)**

A PDF that is unique to each testlet and provides specific information to guide the test administrator in delivering the assessment.

The TIP for each testlet lists the materials needed or describes the attributes of the materials needed specific to a testlet.

The materials listed in the TIP are especially needed for the teacher-administered testlets at the Initial and Distal Precursor linkage levels in ELA and mathematics, and the Initial linkage level for science.

The TIP for testlets at the Initial level for science has picture response cards that must be printed before testing. Best practice is to print them in color.

Computer-delivered testlets require fewer materials than the teacher administered testlets.
## STATE APPENDICES

### DOCUMENT HISTORY

NOTE: Page numbers are valid ONLY for the date and version noted. They may change in future versions.

<table>
<thead>
<tr>
<th>Date</th>
<th>Section Name/Summary of Changes</th>
<th>Starting Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>06/30/2023</td>
<td>Personally Identifiable Information (PII) in an email or chat</td>
<td>2</td>
</tr>
<tr>
<td>06/30/2023</td>
<td>Proctor role no longer available in Educator Portal for the DLM alternate assessment</td>
<td>10</td>
</tr>
<tr>
<td>06/30/2023</td>
<td>First Contact Survey update</td>
<td>25</td>
</tr>
</tbody>
</table>