



Iowa's AYP Alternate Assessments

Dynamic Learning Maps (DLM)

English Language Arts, Mathematics & Science

Assessment Administration Process

2015-2016

Learning Goal

Assessment Process

- Understand the DLM Assessment Process for ELA, Math & Science

Success Criteria

Assessment Process

- Preparation for Assessment Administration
 - ELA, Math & Science
- Deliver year-long instruction
 - ELA, Math & Science
- Administer Assessment: Fall & Winter Assessment Windows
 - ELA & Math
- Administer Assessment: Fall Field Test
 - Science
- Administer Assessment: Spring Assessment Window
 - ELA, Math & Science

Preparation for Assessment Administration ELA, Math & Science

- Complete security agreement
- Complete required DLM Assessment Training
 - Complete Face to Face Trainings hosted by your AEA/UEN or through the DLM Self Directed Online Training
 - New Teacher and Returning Teacher Modules
 - Receive a certificate of completion
- Teachers are not able to administer the DLM Assessment without completing the required assessment training
 - No access to student KITE Client or testlets

Preparation for Assessment Administration

ELA, Math & Science

- Review student demographic information in DLM Educator Portal for accuracy and have District Data Steward correct if needed
 - Ensure student data is correct
 - Ensure roster data is correct
- Complete the First Contact survey for each student in Educator Portal
- For students who require accessibility supports, complete the Personal Needs and Preferences (PNP) Profile in Educator Portal

Preparation for Assessment Administration ELA, Math, & Science

- Ensure KITE client must be installed on the computer or device that students use to take the test

Preparation for Assessment Administration ELA & Math Only

- Create instructional Plans in DLM Educator Portal Instructional Tools Interface (ITI)
 - Fall and Winter Assessment Windows
- Use the State of Iowa's DLM Test Blueprints to Create Instructional Plans in ITI
 - 5 Steps to Create Instructional Plans in ITI

Using the State of Iowa's DLM Test Blueprints

5 Steps to Create Instructional Plans in ITI

1

- Go to Iowa's DLM State Webpage <http://dynamiclearningmaps.org/iowa>

2

- Download/Print (if desired) the following documents
 - **State of Iowa's DLM ELA & Math Test Blueprints**
 - **State of Iowa's Student Test Blueprint Record (recommended/not required)**
 - **State of Iowa's Timelines & Requirements Documents**

3

- Use the State of Iowa's Test Blueprint Documents to learn which EEs at each grade level are required to be tested during the 2015-2016 school year

4

- Use the State of Iowa's Individual Student Test Blueprint Record to view the description of the EEs and their mini-maps- click the link that describes the tested EE and their mini-maps

5

- After reviewing the tested EEs and their mini-maps record the required EEs and linkage level choices for your student(s) in the DLM Educator Portal Instructional Tools Interface (ITI) tab when the Fall Assessment Window Opens

Deliver Year-long ELA Instruction

- Daily Comprehensive Literacy Instruction that address at least the tested EEs
 - Shared/Guided Reading in Informational Text and Literary Text
 - Alphabetic/Spelling Instruction
 - Opportunity to Write
 - Vocabulary Development
 - Communication Development

Deliver Year-long Math Instruction

- Daily Math Instruction that address at least the tested EEs
 - Depending on your student's grade level
 - Counting and Cardinality
 - Operations and Algebraic Thinking
 - Ratios and Proportional Relationships
 - Number and Operations in Base Ten
 - The Number System
 - Number and Quantity
 - Measurement and Data
 - Expressions and Equations
 - Geometry
 - Statistics and Probability
 - Functions

Deliver Year-long Science Instruction

- Daily Science Instruction that address at least the tested EEs
 - Physical
 - Life
 - Earth and Science

Deliver Year-long Instruction ELA, Math & Science

- Collaborate with general education literacy, math, & science educators
- Participate in professional development delivered by your AEA or District
 - State of Iowa's Model Curriculum Framework for Students with Significant Disabilities
 - Framework for Effective Instruction: Students with Significant Disabilities Professional Development
 - Self Directed Online DLM Professional Development
 - Science professional development delivered by your AEA or District
- Instructional Resources
 - “Unpacked” ELA and Math Essential Elements

Administer Assessment: Fall and Winter Assessment Windows ELA & Math

- Schedule location and time for assessment sessions
- Confirm test assignment in ITI and retrieve Testlet Information Page (TIP)
- Gather materials needed before beginning testing
- View student usernames and passwords so students can access the assessments in KITE
 - This is through the ITI tab in Educator Portal
- Assess student on testlet
- Choose the next content for instruction
- This may be a new EE or a new linkage level, depending on the student's overall instructional program for the year

Administer Assessment: Fall Science Field Test

- DLM Science Field Test
 - November 4th – December 12th
 - Small number of testlets
 - Required participation

Administer Assessment: Spring Assessment Window ELA, Math & Science

- For the Spring Assessment Window, teachers do not create or confirm instructional plans in ITI
 - The system selects the tested Essential Elements and Node linkage level for each student
- Teachers cannot override these testlets
- The linkage level of the assigned testlets is based on student performance on previously tested Essential Elements
- More information forthcoming closer to the assessment window

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