Iowa’s AYP Alternate Assessments
Dynamic Learning Maps (DLM)
English Language Arts, Mathematics & Science

Assessment Administration Process
2015-2016
Learning Goal

• 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](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 4\textsuperscript{th} – December 12\textsuperscript{th}
  • 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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