How to use data to drive instructions

Division of Instruction and Learning
Office of Assessment
Your State Support

- Embedding Formative Assessment with Dylan Wiliam
- ELA, Math, and Science Interim Assessments
- ELA, Math, and Science Summative Assessment
- MSAA - Math and ELA Alternate Assessments
- Science Alternate Assessment
- WIDA ACCESS Assessment
- Tools for Teachers
- Content Explorer
- SmART Annotated Response Tool
- Gizmos & Tuva
Office of Assessment

doeassessment@state.sd.us
To guide you through the Gateway so you can access the assessments, reporting system, and formative assessments to help you drive instruction in your classroom for your students.
Types of Interim Assessments

- Interim Comprehensive Assessments: Assess a broad range of targets, similar to the summative
  - Examples: Grade 3 ELA, Grade 3 Math
- Interim Assessment Blocks: Assess 3–8 targets in ELA/literacy or Math
  - Examples: Grade 3 ELA, Read Literary Texts, Grade 3 Math, Operations and Algebraic Thinking
- Focused Interim Assessment Blocks: Assess 1–3 targets in ELA/literacy or Math
  - Examples: Grade 3 ELA, Research: Use Evidence, Grade 3 Math, Time, Volume, and Mass

Find more information at: contentexplorer.smarterbalanced.org
The Interim assessments offered from the state are:

- aligned to state standards
- cover the depth and breadth of our standards

Not all other interim assessment products can claim that.
IABs and FIABs are most useful within units of curriculum.

They can be used as Pre- and Post-tests.

Some educators use them for SLOs, too.
Interim Assessment Overview
Interim Assessments

August

Comprehensive Assessment (ICAs)
Assessment Blocks (IABs)

May

Interim
Interim
Focused

Interim Assessment Blocks (FIABs)
Roles in TIDE

- Assessment Coordinator (AC) - Created by the State
- District Administrator (DA) - Created by the State
- School Coordinator (SC) - Created by AC or DA
- Teacher (TE) - Access to the Reporting System
- Proctor (PR) - Can give an exam. Does not have access to the Reporting System
- Tools for Teachers (TFT_ST) - Has access only to Tools for Teachers
- Gizmos and Tuva only (TE w/TE-Science) - Has access only to these products
- Paraprofessional (PARA) - Needs to sign the NDA if in the room during an assessment
Before the Assessment

If you have moved districts, make sure you are listed under your current district.

Your Assessment Coordinator (AC) can help you with that.
If you haven’t logged in this school year, you will need to reset your password.
Office Of Assessment

The goal of the SD Department of Education is that all high school students graduate college, career, and life ready. To this aim, the South Dakota assessment system is designed to provide districts, schools, and parents with the information they need to ensure that their students remain on track to reach this goal. South Dakota public school students participate in annual summative testing in English language arts and mathematics, and the results of these tests are included in the state accountability system. In addition to annual tests in English language arts and mathematics, South Dakota requires assessment of science and writing annually and provides schools and teachers with resources to utilize other assessments to help identify strengths and areas for improvement.

South Dakota Assessment Gateway
- SD ELA and Math, Science, and Science-Alt Assessments
- Please update your bookmark as the web address has changed

2020-21 Key Assessment Milestones Calendar

<table>
<thead>
<tr>
<th>Name of Required Assessment</th>
<th>Tested Grade Level</th>
<th>2021-22 Test Window (all dates are tentative)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD ELA and Math Assessments</td>
<td>3-8, 11</td>
<td>March 2 — May 6, 2022</td>
</tr>
<tr>
<td>Subject: English language arts, Math</td>
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<td></td>
</tr>
<tr>
<td>SD ELA and Math Alternate Assessments</td>
<td>3-8, 11 Students with most severe cognitive disabilities</td>
<td>March 14 — April 29, 2022</td>
</tr>
<tr>
<td>Subject: English language arts, Math</td>
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<td></td>
</tr>
<tr>
<td>SD Science Assessment</td>
<td>5, 8, 11</td>
<td>March 2 — May 6, 2022</td>
</tr>
<tr>
<td>Subject: Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SD Science Alternate Assessment</td>
<td>5, 8, 11 Students with most severe cognitive disabilities</td>
<td>March 2 — May 6, 2022</td>
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<tr>
<td>Subject: Science</td>
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<tr>
<td>National Assessment of Educational Progress (NAEP)</td>
<td>4 and 8</td>
<td>January 24 — March 4, 2022</td>
</tr>
<tr>
<td>Subject: Reading, Math, (every other year)</td>
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</tr>
<tr>
<td>SD English Language Proficiency Assessment (ACCESS 2.0)</td>
<td>K-12</td>
<td>January 24 — February 25, 2022</td>
</tr>
<tr>
<td>Subject: Reading, Writing, Speaking, and Listening</td>
<td></td>
<td></td>
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</tbody>
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Before the Assessment

The Gateway
Before the Assessment
Before the Assessment

Make sure all of your students are in Infinite Campus because then they will be in the TIDE system.

Create your rosters if you want an organized reporting system.

Print test tickets before the assessment and destroy afterwards.
The Process

1. Select

2. Enter

3. Choose the appropriate assessment or group of assessments
4. Provide students the Session ID

5. Follow TAM/Approve students

6. Action button appears after approve is selected
   • Check supports!
Interims run the same as the Summative in regards to the Pause rule, test expirations, and appeals process, etc.

Check the resources for additional help.
During the Assessment

Monitor the students

Test Security
After the Assessment

The scores will be available in the reporting system.

Almost all interim assessments will be automatically (AI) scored for the 2021-2022 school year.
Click on the Reporting tile in TIDE.

**Reporting System**

Access and download state assessments results and view reports on student performance.
Reports Available

Reporting System Demonstration
So now you have your data.

You know where the unfinished learning is with your students.

Where do you go from here to fill in those gaps?
Tools for Teachers
Tools for Teachers

Easy-to-search website designed to save teachers time.

- Connections Playlists that connect the interim to a resource
- high-quality resources
- formative assessment strategies
- accessibility instructional strategies
Tools for Teachers

Access formative assessment resources.
Here is the website for Tools for Teachers:
https://smartertoolsforteachers.org/
Gizmos are highly interactive, online simulations that help students develop a deep understanding of challenging Science topics and the "hows" and "whys" behind them. With Gizmos, students don't just read or listen or watch.
Gizmos are ... 

- Interactive online simulations for math and science.
- These engaging simulations are fun and build lasting content knowledge.
- Interactive STEM Cases put students in the role of a STEM professional to solve real world problems.
Tuva is catalyzing the teaching, learning, and assessment of data literacy in K-12 education. Our growing library of authentic datasets, our easy-to-use, interactive data, graphing, and statistical tools, and our inquiry-based activities, lessons, and tasks aligned to national and state math and science standards empower educators to bring engaging, real-world learning to their students.

Today, educators in 18,000+ schools and districts use Tuva across their math, science, and social studies instruction, and students have uploaded or created 30 million+ graphs and charts on Tuva.

Visit tuvalabs.com to learn more.
Interim Assessment Padlet
-Learn about test development
-Support instruction
-Interpret student results
-Plan activities aligned to grade-level claims, targets, and standards
Smarter Content Explorer
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