**South Dakota (Gr 3-8) ELA, Math, & Science Assessments**

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|  | **Embedded** | **Non-Embedded** |
| **Universal Tools**(available to all students) | * **Breaks** (unlimited, must adhere to pause rule)
* **Calculator** (Math: grades 6-8 & 11, for specific items; Science)
* **Digital Notepad** (item specific, does not save)
* **English Dictionary** (for ELA performance task full-writes)
* **English Glossary** (Math - item specific)
* **Expandable Passages and/or Items** (enlarges areas on screen)
* **Global Notes** (for ELA perform task, saved from segment to segment)
* **Highlighter** (does not save)
* **Keyboard Navigation** (keyboard shortcuts)
* **Line Reader** (allows students to track reading)
* **Mark for Review** (flag items to return to at end of segment)
* **Math Tools** (includes embedded ruler, embedded protractor – item specific; For Science when needed)
* **Periodic Table** (Science – periodic table)
* **Spell Check** (ONLY indicates a misspelled word)
* **Strikethrough** (allows students to gray out answers)
* **Thesaurus** (For ELA performance task full writes)
* **Tutorials** (videos showing how to answer an item type)
* **Writing Tools** (Example: bold, italic, underline, cut, paste, spell check,)
* **Zoom** (enlarges the assessment)
 | * **Breaks** (unlimited, must adhere to pause rule)
* **English Dictionary** (For ELA performance tasks full-writes)
* **Periodic Table** (for Science, periodic table, formula sheet)
* **Scratch Paper** (ELA & Science – lined or plain white paper; Math – graph paper is acceptable at all levels; white board and marker is acceptable in replacement of scratch paper assuring it is wiped clean following the assessment)
* **Thesaurus** (for ELA performance tasks full-writes)
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| **Designated Supports**(available for students with a need –enable in TIDE) | * **Color Contrast** (adjust screen background color and font color)
* **Illustration Glossary** (for ELA and Math)
* **Masking** (allows student to block out any content that is deemed nonessential or distracting)
* **Mouse Pointer** (able to set to a larger size and change color)
* **Streamline** (alternate format in which items are displayed below the stimuli)
* **Text-to-Speech** (For Math & Science stimuli and items; and ELA items (not reading passages) computer reads to student)
* **Text-to-Speech in Spanish** (For Math & Science stimuli and items; and ELA items (not reading passages) computer reads to student)
* **Translated Test Directions** (For math items)
* **Translations (Glossary)** (For math items)
* **Translations (Dual Language)** (For math items – enabled Spanish in presentation section in TIDE)
* **Turn off Any Universal Tools** (disable any tool that might be distracting and not needed or unable to be used by the student)
* **Zoom** (Fixed to 1.5X – 20X)
 | * **Amplification** (assistive technology used to amplify the listening section – must enable permissive mode)
* **Bilingual Dictionary** (For ELA performance task full-writes; word to word dictionary)
* **Color Contrast** (for paper copies of assessment)
* **Color Overlay** (color transparency)
* **Illustration Glossary** (ELA and Math)
* **Magnification** (assistive technology used to magnify aspects of the assessment beyond the zoom capabilities – may need to enable permissive mode)
* **Medical Support** (e.g. Glucose Monitor)
* **Noise Buffers** (ear mufflers, white noise, etc.)
* **Printed test directions in English**
* **Read Aloud** (For Math & Science stimuli and items and ELA items (not passages); trained human reads assessment to student – must be one to one)
* **Read Aloud in Spanish** (For math; trained human reads assessment to student – must be one to one)
* **Separate Setting**
* **Simplified Test Directions** (test administrator simplifies or paraphrases test directions from the test administrator’s manual)
* **Translated Test Directions** (ELA & Math - PDF of translated directions in supported languages read by bilingual human reader – also ASL)
* **Translations (Glossary)**(For math items on the paper-pencil test)
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| **Documented Accommodations**(for students on an IEP or 504 plan –enable in TIDE) | * **American Sign Language** (For ELA listening items and math items – ASL embedded video with human signer shown on screen)
* **Braille** (Contracted and uncontracted braille available; nemeth code available for math
* **Braille Transcript** (of the closed captioning for the listening portion of the assessment; in contracted and uncontracted
* **Closed Captioning** (for ELA listening items; printed text appears on screen as video plays)
* **Speech-to-Text** (ELA & Math – embedded voice recognition allowing student to dictate responses for which computer types – student must edit)
* **Speech-to-Text in Spanish** (Math – short answer items)
* **Text-to-Speech** (ELA reading passages – computer reads reading passages to student)
* **Word Completion** (ELA & Math - allows student to begin writing a word and choose from a list of words – non-embedded program needed – must enable permissive mode)
 | * **100s Number Table** (For math items – paper based table - numbers 1-100)
* **Abacus** (Math: in place of scratch paper for visually impaired students)
* **Alternate Response Options** (Examples: adapted keyboards, large keyboards, StickyKeys, Mouse Keys, FilterKeys, adapted mouse, touch screen, head wand, and switches – permissive mode enabled
* **Braille** (paper based assessment)
* **Calculator** (**Braille/talking calculators**)(For calculator-allowed items only in grades 6-8)
* **Large Print** (fixed paper assessment)
* **Multiplication Table** (For math items for students with a math calculation disability paper based, digit 1-12)
* **Print on Demand** (contact DOE for more information)
* **Read Aloud** (For ELA reading passages; trained human reads passages to student – must be one to one)
* **Scribe** (For ELA performance task full-write – responses recorded verbatim by trained human scribe)
* **Sensory Item** (such as fidget toys, stress balls, etc)
* **Speech-to-Text** (ELA & Math - voice recognition or other assistive technology allowing student to dictate responses for which computer responds or types – enable permissive mode – also in Spanish for Math)
* **Word Completion** (ELA & Math - allows student to begin writing a word and choose from a list of words –program needed –permissive mode enabled
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See SD Tools, Supports, & Accommodations Guidelines for a more detailed description at: <https://sd.portal.airast.org/users/educators/>