

South Dakota ELA, Math, & Science Assessments

	Embedded	Non-Embedded
Universal Tools (available to all students)	<ul style="list-style-type: none"> - 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) - Reference Sheet (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) 	<ul style="list-style-type: none"> - Breaks (unlimited, must adhere to pause rule) - English Dictionary (For ELA performance tasks full-writes) - Reference Guides (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)
Designated Supports (available for students with a need –enable in TIDE)	<ul style="list-style-type: none"> - 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) - Translated Test Directions (For math items) - Translations (Glossary) (For math items) - Translations (Dual Language) (For math items) - 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) 	<ul style="list-style-type: none"> - 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.) - 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 for EL student first year in country; 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) - Translations (Glossary) (For math items on the paper-pencil test)
Documented Accommodations (for students on an IEP or 504 plan –enable in TIDE)	<ul style="list-style-type: none"> - 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) - Text-to-Speech (ELA reading passages – computer reads reading passages to student) 	<ul style="list-style-type: none"> - 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 – may need permissive mode enabled) - Braille (paper based assessment) - Calculator (Braille/talking calculators)(For calculator-allowed items only in grades 6-8 & 11) - 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) - Speech-to-Text (ELA & Math - voice recognition or other assistive technology allowing student to dictate responses for which computer responds or types – must enable permissive mode) - Word Prediction (ELA & Math - allows student to begin writing a word and choose from a list of words – non-embedded program needed – must enable permissive mode)

See SD Tools, Supports, & Accommodations Guidelines for a more detailed description at: <https://sd.portal.airast.org/users/educators/>