



MasteryConnect Item Bank Solutions

Inspect Plus[®] Comprehensive Assessment Solution

by Key Data Systems

- Integrated with MasteryConnect
- Spans K-12 ELA and Math
- Supports district-level benchmark / interim assessment creation
- Supports classroom-level formative assessments



Items are written using an evidence-centered design, following the same specifications used by SBAC, PARCC, and other high-stakes testing providers. Inspect Plus[®] is constantly growing with hundreds of new, innovative items added each month.

Item Development Process

Inspect Plus[®] employs the most demanding item-writing process in the industry. To be accepted, each item must be unanimously approved by three separate content experts, ensuring items are free of bias and sensitivity concerns, aligned to the appropriate standard(s), and meet the rigor expected for the standard. In addition, each item writer must maintain an 85% acceptance rate in order to continue contributing to the item bank.

Item Integrity

Statistical data are collected from items to ensure items and assessments in the bank are reliable and valid. Items that fall outside of acceptable statistical norms are removed from the Inspect Plus[®] item bank or revised and reevaluated.

Your State

Inspect Plus[®] includes many features at no additional charge such as pre-built assessments, history and science items.

Inspect Plus® Comprehensive Assessment Solution

Pre-Built Assessment Suite

Over 500 pre-built assessments aligned to Common Core, including an interim formative benchmark program, a summative/end-of-year program, and a performance task program, designed to emulate the environment of end-of-year, high-stakes exams.

Item Types

- Multiple-choice items
- Constructed-response items with rubrics
- Technology-enhanced items (TEIs) aligned to CCSS standards
- Evidence-based selected response items types

Item Alignment

- Common Core State Standards
- State-specific versions of the CCSS

Cognitive Levels

- Bloom's Revised Taxonomy
- Webb's Depth of Knowledge (DOK)
- SBAC and PARCC attribute alignments
- Mathematics items are aligned to the Standards for Mathematical Practices

Subject Areas & Grade Levels

- Over 90,000 high-quality, standards-based items
(exact numbers of aligned items vary by state and standards)
- College and Career Readiness: 68,000+ items
- Math: 37,000+ items
- English Language Arts: 31,000+ items
- Science: 12,000+ items
- Social Studies: 9,000+ items

Technology-Enhanced Items

In addition to traditional items, Inspect Plus® provides 12,000+ technology-enhanced items (TEIs), including all item types currently used in the high-stakes testing environment:

- Multiple-choice, single correct response
- Multiple-choice, multiple correct response
- Short-text/constructed response
- Equation/numeric
- Fill-in tables
- Drag and drop
- Graphing
- Multi-part
- Matching tables
- Hot text
- Drop down