#### The School Board of Broward County, Florida

# Multi-Tiered System of Supports (MTSS) for K-12 Mathematics

Resource Descriptions

#### **DIAGNOSTIC ASSESSMENTS**

# Key Math 3 \$

The *KeyMath 3 Diagnostic Assessment* (KeyMath 3 DA) is a comprehensive, norm-referenced measure of essential mathematical concepts and skills. Like previous versions of the widely used KeyMath assessments this addition to the KeyMath family is untimed and individually administered.

Age Range: 4:6-21:11; Grades Pre-K -12

RTI Tiers: RTI Levels 2 and 3

Administration: Individual, paper-and-pencil

Completion Time: 30 to 90 minutes

Scoring Options: ASSIST Software or Manual Scoring

#### TEMA 3 - Test of Early Mathematical Ability, 3rd Edition \$

The TEMA-3 measures the mathematics performance of children between the ages of 3-0 and 8-11 and is also useful with older children who have learning problems in mathematics. It can be used as a norm-referenced measure or as a diagnostic instrument to determine specific strengths and weaknesses. Thus, the test can be used to measure progress, evaluate programs, screen for readiness, discover the bases for poor school performance in mathematics, identify gifted students, and guide instruction and remediation. The test measures informal and formal (school-taught) concepts and skills in the following domains: numbering skills, numbercomparison facility, numeral literacy, mastery of number facts, calculation skills, and understanding of concepts. It has two parallel forms, each containing 72 items.

Age Range: 3-0 to 8-11 Administration: Individual Completion Time: 40 minutes

# <u>CMAT - Comprehensive Mathematical Abilities Test \$</u>

Based on actual materials used to teach math in schools and on state and local curriculum guides, the CMAT represents a major advance in the accurate assessment of the mathematics taught in today's schools. All items reflect real world problems using up-to-date, current information and scenarios. Use as few as 2 subtests or as many as 12 depending on your purpose for testing.

Age Range: 7-0 to 18-11; Grades 3-12

Administration: Individual Completion Time: 30 – 2 hours

# TOMA 3 – Test of Mathematical Ability, 3<sup>rd</sup> Edition \$

The *Test of Mathematical Abilities–Third Edition* (TOMA-3) is an easily administered, norm-referenced, assessment tool used to identify, describe, and quantify mathematical deficits in school age children. Specifically, it can be used to identify students who are significantly behind their peers in mathematical knowledge and to determine the magnitude (below average, poor, or very poor) of any mathematical problems.

Age Range: 8-0 to 18-11; Grades 3-12 Administration: Group or Individual Completion Time: 60 – 90 minutes

# **G-MADE - Group Mathemaics Assessment and Diagnostic Evaluation \$**

The GMADE™ (Group Mathematics Assessment and Diagnostic Evaluation) is a diagnostic mathematics test that measures individual student skills in the main areas of math, and helps K-12 educators pinpoint areas where students need instruction.

Age Range: Grades K – 12; Adult

Administration: Full battery, paper and pencil

Completion Time: 50 – 90 minutes

# PRINT/ ONLINE PROGRAMS AND INTERVENTIONS

#### **Everglades Publishing \$**

# Forward Mathematics - Mathematics Florida Standards Curriculum (print)

Grades: 3-8

Everglades K-12 Publishing, Inc. is a Florida company that provides on-target educational support products for Florida Students, written by public school educators. As dedicated professionals and educators, we are committed to improving educational opportunities for Florida students. The strength of Everglades K-12 Publishing's new Mathematics Florida Standards (MAFS) materials is that they were specifically written to Florida's Item Specifications for the new MAFS.

# Great Minds Eureka Math (print)

Grades: PreK - 12

Eureka Math is a complete, PreK-12 curriculum and professional development platform. It follows the focus and coherence of the Common Core State Standards and carefully sequences the mathematical progressions into expertly crafted instructional modules. The new standards and progressions set the frame. But the instructional shifts that teachers must make to achieve the rigor contained in the CCSS-M is what shaped every aspect of the curriculum. Nowhere are the instructional shifts more evident than in the fluency, application, concept development, and debrief sections that characterize lessons in the PreK-5 grades of *Eureka Math*. Similarly, Eureka's focus in the middle and high school grades on problem sets, exploration, Socratic discussion, and modeling helps students internalize the true meaning of coherence and fosters deep conceptual understanding. Our curriculum is distinguished not only by its adherence to the CCSS. Eureka Math is based on a theory of teaching math that is proven to work. That theory posits that mathematical knowledge is conveyed most effectively when it is taught in a sequence that follows the "story" of mathematics itself. This is why we call the elementary portion of Eureka Math "A Story of Units," followed by "A Story of Ratios" in middle school, and "A Story of Functions" in high school. Mathematical concepts flow logically from one to the next in this curriculum. The sequencing has been joined with methods of instruction that have been proven to work, in this nation and abroad. These methods drive student understanding beyond process, to deep mastery of mathematical concepts. The goal of *Eureka Math* is to produce students who are not merely literate, but fluent, in mathematics.

#### Engage NY (print) Grades: PreK - 12

Curriculum modules in mathematics are marked by in-depth focus on fewer topics. They integrate the CCLS, rigorous classroom reasoning, extended classroom time devoted to practice and reflection through extensive problem sets, and high expectations for mastery. The time required to complete a curriculum module will depend on the scope and difficulty of the mathematical content that is the focus of the module (first priority cluster area for a given grade level). For example, the curriculum module relating to Grade 3 multiplication and division introduces initial ideas of multiplication and division in a brief period at the start of the year, continues to develop strategies and problem solving throughout the year, and includes materials to be used throughout the year for helping students reach fluency by the end of the year with single-digit multiplication and related division.

#### **Houghton Mifflin Harcourt \$**

**Everyday Counts (print)** 

**Grades: PreK - 6** 

From Pre-K through Algebra, the *Every Day Counts®* family of programs enriches daily math instruction, reinforces core concepts, and provides immediate differentiation in 10–15 minutes a day. Options include *Calendar Math, Partner Games, Practice Counts*, and *Daily Planning Guides*. Together, these interactive games and activities build computational fluency, reasoning, and conceptual understanding.

- Engages students and improves mathematical confidence through rich discussion
- Easy-to-use and implement teacher materials
- Blend of print and technology promotes visual understanding and in-depth learning

#### **Knowing Mathematics (print)**

**Grades: 4 - 6** 

*Knowing Mathematics* is a small-group mathematics intervention program for students who are two or more years below grade level. Combining best practices of East Asian and U.S. instruction, it is designed to vertically accelerate students to their appropriate grade level.

# **Innovative Learning Concepts \$**

**Touch Math (print)** 

Grades: K-8

TouchMath is a multisensory math program that makes critical math concepts appealing and accessible for students who struggle to understand grade-level content. TouchMath is committed to maximizing student potential through its worldwide delivery of hands-on math programs, cultivating success with individuals of all abilities and learning styles.

#### **Math Teachers Press \$**

Moving with Math: Connections (print)

Grades: PreK - 2

*Moving with Math*® **Connections** covers all objectives from Pre-Kindergarten through grade 2 in four comprehensive grade level books. Instructional strategies from classic early childhood studies are embedded in the teacher friendly lesson plans using manipulatives. Connections to literacy and language acquisition are made through the integration of 200 children's trade books. (Literacy- Based Math for Grades Pre-K – 2)

#### **Moving with Math: Foundations (print)**

Grades: 1-4

Moving with Math® **Foundations** covers all objectives from grade 1 through grade 4 in seven volumes. Teachers may choose to cover all topics in a level for a comprehensive intervention, or focus on specific math topics for targeted intervention. Students use manipulatives in every lesson to develop conceptual understanding and improve achievement. The assessment and curriculum are linked to state standards and provide data to differentiate instruction for all students. (Comprehensive or Targeted Intervention for Grades 1-4)

# Moving with Math: Math by Topic (print) Grades: 1 - 8

Moving with Math® Math by Topic organizes essential objectives for Grades 1–8 or above in 4 levels. Teachers may choose to cover all topics within a level for a comprehensive intervention or focus on specific math topics for targeted intervention. Students use manipulatives in every lesson to develop conceptual understanding and improve achievement. Assessment linked to state standards and the curriculum provides data to differentiate instruction for all students. Optional web-based assessment is available for all grade levels. (Targeted Intervention for Grades 1-8+)

# Moving with Math: Moving with Algebra (print) Grades: 7+

Moving with Math® Moving with Algebra is a standards-based program that provides under-prepared middle-school students with the skills they will need to succeed in a traditional algebra 1 class. This yearlong program focuses on content areas critical to success in algebra and is designed around three principal features: a standards-based assessment and learning system, a conceptually based instructional model, and exceptional instructional support. It is divided into two volumes to provide flexible implementation. (Algebra Readiness for Grades 7+)

# McGraw-Hill Education \$ Number Worlds (print & online)

Grades: PreK-8

Number Worlds prepares students to meet rigorous Common Core State Standards with proven curriculum and enhanced planning tools. Preparing students is easy using the Number Worlds Weekly Planners, which map out the entire week of lessons; complete with Learning Objectives and all of the resources needed to maximize instructional time. Teachers can access all digital planning tools and resources online, making Number Worlds easy-to-use in a variety of educational settings.

Number Worlds engages students with interactive games, embedded activities, digital resources, and project-based learning. In SRA Number Worlds, math is designed to be fun for all students with engaging games and activities. Every Number Worlds activity is tied to a Key Common Core State Standard, providing the instructional support necessary to get struggling students back on track.

# **Building Blocks (online)**

Grades: PreK-8

*Building Blocks* activities provide supplemental math practice for students in grades PreK-8 in an all-digital, adaptive format. *Building Blocks* is designed to engage students by adapting to meet individual student needs.

- The adaptive engine automatically adjusts based on student responses.
- Remedies and extra practice activities help students master key math skills.
- Ongoing, real-time reports allow teachers to easily track student progress and identify potential problem areas

#### **ALEKS (online)**

**Grades: 3 - 12** 

ALEKS is an adaptive, online math program that uses artificial intelligence and open-response questioning to identify precisely what each student knows and doesn't know. Through truly individualized learning and assessment, ALEKS delivers a personalized learning path on the exact topics each student is most ready to learn. ALEKS has fully bilingual courses available in English and Spanish.

# **SRA Connecting Math Concepts (print)**

Grades: K-5

SRA Connecting Math Concepts: Comprehensive Edition has been revised for levels A-E and students in grades K-5. This program gives students who are at-risk of falling behind or who have already fallen behind the chance to catch up and learn significant mathematics.

SRA Connecting Math Concepts: Comprehensive Edition has proven field results for Tier 1 and Tier 3 at-risk students. The program provides explicit, systematic, intensive instruction to:

- Introduce key concepts clearly and carefully to accelerate student progress
- Teach students to connect skills and "big idea" concepts
- Monitor each student's progress daily to differentiate instruction
- Offer online activities to reinforce students' mastery
- Use explicit strategies that incorporate oral and written responses
- SRA 2Inform makes collecting and interpreting student data easy so teachers can effectively respond to student needs.

#### SRA Mathematics Laboratory (print)

Grades: 1-6

With the Mathematics Laboratory, you can meet the needs of individual learners with one classroom package containing material for practicing specific skills, ongoing comprehensive math practice and review, extra credit, activity centers, and free time. By offering self-paced learning, students are able to manage their own time, work independently, correct their own work, and monitor their own progress. Because each student is allowed to progress at his or her own pace, the Mathematics Laboratory works ideally as a supplement to other programs. Assessment is incorporated throughout the program in the form of pre-tests at the beginning of each unit and post-tests at the end of each unit that check for mastery and identify areas of need. Activity cards provide students with problems that are keyed to skills in basic facts, number concepts, whole number computation, measurement and geometry, fractions, decimals, percents, probability, data, and graphs.

# **Triumph Learning \$**

# Florida Performance Coach (print)

Grades: 3-8

*Florida Performance Coach* gives students and teachers rigorous and purposeful review and practice around the types of items they can expect to see on assessment day.

The standards-based instruction and essential practice offered throughout *Performance Coach* will fully prepare your class for the challenging MFS assessments. Students will gain exposure to the rigor and new item types featured on these tests. Using a gradual release model, our popular Coach series has been updated to include more practice and teacher support than ever before.

#### **Curriculum Associates \$**

# iReady (online)

Grades: K-8

Built for the Common Core, i-Ready combines a valid and reliable growth measure and individualized instruction in a single online product that saves teachers time at a fraction of the cost of similar products. iReady is a single K–12 adaptive Diagnostic for reading and mathematics that pinpoints student needs down to the sub-skill level, and ongoing progress monitoring shows whether students are on track to achieve end-of-year targets. It provides rigorous, on-grade-level instruction and practice with *Ready*® and additional downloadable lessons to help meet individual student or small group needs. It also provides personalized student instruction targeted to students' unique areas of needs and mobile apps to boost achievement.

## Ready Florida Mathematics (print)

Grades: K-8

The lessons in *Ready Florida Mathematics* use a research-based, proven-effective, gradual-release instructional model with a balance of conceptual understanding and procedural fluency to build confidence and mastery of the MAFS.

# **Explore Learning \$**

### Reflex Math (online)

**Grades: 2-5** 

Reflex helps students of all ability levels to develop fluency with their basic facts in addition, subtraction, multiplication, and division. It continuously monitors each student's performance to create the optimal experience for every child. Educators have everything they need to easily monitor and support student progress in Reflex. Students can build fluency with Reflex anywhere there is an interned connection. Reflex is game-based and highly motivational so students enjoy the learning process. Students of all ages and ability levels make great gains with Reflex.

Gizmos (online) Grades: 3-12

Gizmos are the world's largest library of math & science simulations. Gizmos are interactive math and science simulations for grades 3-12. Over 400 Gizmos aligned to the latest standards help educators bring powerful new learning experiences to the classroom.

# Scholastic \$

Study Jams (online)

Grades: PK - 5

#### Suntex \$

# First in Math (online)

Grades: K-8

Online practice reinforces a range of proficiencies, from addition to complex algebra. Setting and achieving goals, as well as a friendly competition component, keeps students energized to sustain accelerated effort over time. Through gaming, students forge a bond at the classroom level, help one another, and become better critical thinkers. Significant results can be achieved in minutes a day through our deep practice techniques, and new habits will replace old, unproductive habits—driving success in every academic area. First In Math online is unique. Get a classroom full of students up and running in less than ten minutes. There is never any software to install and updates occur seamlessly. Students are provided a unique FIM User ID that can be customized to fit already-existing web-access protocols. First In Math online reaches ALL K-8 students, from intervention to gifted, making it a great supplement to any curriculum.

## Ten Marks \$ (online)

# **Grades: 1 - Algebra/Geometry**

TenMarks provides personalized online math practice and enrichment programs for first through twelfth graders using a structured approach of practice, on-demand hints, video lessons and real-time results.

# **USA Test Prep \$ (online)**

**Grades: 6-12** 

USATestprep, Inc. is recognized as a leader in online review for high school, middle school, and elementary school standardized testing. We have been helping students with high-stakes tests since 1998 and currently offer a multitude of review products and subject areas for subject area end-of-grade, end-of-course, graduation level, or college entrance assessments. Our programs are tailored to both individual state and/or Common Core standards.

# ETA / Hand 2 Mind \$

#### Hands on Standards (print & manipulatives)

Grades: K-8

Research shows that student learning increases with the use of manipulatives. With the step-by-step support and full-color illustrated lessons in the Hands-On Standards series, every teacher can conduct effective hands-on math activities with ease. Hands on Standards® Math:

- Integrates both practice and content standards
- Supports teachers with step-by-step, photo-illustrated lessons
- Engages students through hands-on explorations and practice opportunities
- Utilizes research-based best practices for teaching math with manipulatives
- Incorporates manipulatives into every lesson with supporting manipulative kits available
- Aligned to Rigorous Standards or Common Core State Standards (CCSS)

# Hands on Standards: Fractions (print & manipulatives)

**Grades: 3-5** 

A complete hands-on solution for the instruction of fractions, geared toward teachers who want to help students discover meaning in mathematics. The hands-on fractions lessons are aligned to Common Core State Standards (TEKS Editions available) and were created with differentiated instruction in mind. Each lesson clearly defines resources needed to give every student the tools for success. Each of the manual's lessons demonstrates a hands-on exploration using manipulatives to help students get a physical sense of a concept and "see" the meaning. Every lesson targets clearly stated Common Core State Standards and outlines vocabulary used in the lesson for ELL support.

# Hands on Standards: Number and Operations (print & manipulatives)

Grades: K-5

Hands on Standards Numbers & Operations is a thorough hands-on solution for the instruction of number concepts, geared towards teachers who want to provide students with an active learning environment so they can discover and construct meaning in mathematics. The Hands-On Standards, Number & Operations Teacher's Guide follows a framework of hands-on exploration and inquiry using manipulatives.

# The Super Source (print & manipulatives)

Grades: PreK-8

Driving The Super Source is ETA hand2mind's conviction that children construct their own understandings through rich, hands-on mathematical experiences. The Super Source is a series of books, each of which contains a collection of activities to use with a specific manipulative. Complement any core math curriculum with The Super Source Teacher Resource Guides, and corresponding Manipulative Kits and Big Books.

#### **Versatiles (print & manipulatives)**

**Grades: PreK-10** 

Skill practice is essential to deep understanding, but it doesn't have to be boring drills. VersaTiles does the double duty of helping students practice what they learned while maintaining their interest through puzzle-like play. Benefits of VersaTiles:

- Engages students with effective hands-on skill practice
- Allows students to self-monitor with immediate feedback
- Requires little pre time and no grading
- Offers flexibility for individual and small group use

#### **Borenson and Associates, Inc. \$**

#### Hands on Equations (print & manipulatives)

**Grades: 4-8** 

Hands-On Equations is a supplementary program that can be used with any math curriculum to provide students with a concrete foundation for algebra. It uses the visual and kinesthetic instructional approach developed by Dr. Henry Borenson to demystify abstract algebraic concepts. This hands-on, intuitive approach enhances student self-esteem and interest in mathematics. The program can be used as early as the 3rd grade with gifted students, 4th grade with average students and 5th grade with LD students; it also serves as an excellent component of a middle-school pre-algebra program.

# **OTHER RESOURCES (FREE)**

# **Algebra Nation (online)**

Grades: Algebra I

To help teachers and students succeed on the Algebra 1 End-of-Course exam (EOC), the University of Florida and Study Edge have created Algebra Nation – a **FREE**, online, easy-to-use, EOC preparation resource aligned with the latest state standards.

# Geogebra (online)

Grades: 3 & Up

GeoGebra is dynamic mathematics software for all levels of education that brings together geometry, algebra, spreadsheets, graphing, statistics and calculus in one easy-to-use package. GeoGebra is a rapidly expanding community of millions of users located in just about every country. GeoGebra has become the leading provider of dynamic mathematics software, supporting science, technology, engineering and mathematics (STEM) education and innovations in teaching and learning worldwide.

# **Illuminations (online)**

Grades: PreK - 12

Illuminations is a project designed by the National Council of Teachers of Mathematics (NCTM) and supported by the Verizon Foundation. NCTM serves as a content partner for Thinkfinity, the Verizon Foundation's free online professional learning community, where Illuminations is the primary contributor of resources for teaching and learning mathematics for grades pre-K—12.

Illuminations works to serve you by increasing access to quality standards-based resources for teaching and learning mathematics, including interactive tools for students and instructional support for teachers.

<sup>\*\*</sup>Manipulatives and Manipulative Kits can be purchased from ETA/ Hand 2 Mind

## **Illustrative Mathematics (online)**

Grades: K-12

Illustrative Mathematics is a discerning community of educators dedicated to the coherent learning of mathematics. Founded in 2011 at the University of Arizona, we have operated since 2013 as an independent 501(c)3 non-profit corporation. We collaborate at illustrative mathematics.org, sharing carefully vetted resources for teachers and teacher leaders to give our children an understanding of mathematics and skill in using it. We provide expert guidance to states, districts, curriculum writers, and assessment writers working to improve mathematics education.

## Khan Academy (online)

Grades: K-12

Khan Academy offers practice exercises, instructional videos, and a personalized learning dashboard that empower learners to study at their own pace in and outside of the classroom. We tackle math, science, computer programming, history, art history, economics, and more. Our math missions guide learners from kindergarten to calculus using state-of-the-art, adaptive technology that identifies strengths and learning gaps. We've also partnered with institutions like NASA, The Museum of Modern Art, The California Academy of Sciences, and MIT to offer specialized content.

#### **Learn Zillion (online)**

**Grades: 2-12** 

LearnZillion is a private, venture-backed company with a social mission. As former teachers, both our founders care deeply about supporting teachers and the vital work of teaching. LearnZillion was created as a private company in order to attract exceptional talent and get a useful product to market as quickly and efficiently as possible. We help teachers and parents meet the academic needs of their students. We do that by providing an open, cloud-based curriculum. We help teachers, schools, and districts improve instruction, track student performance, and better respond to the specific needs of their students.

We select a pool of highly qualified teachers from across the country to create the content you see on LearnZillion.com. This Dream Team of incredible educators ranges from board certified teachers to those with less than five years of classroom experience. Each of them, however, has demonstrated a deep understanding of their content, the ability to create lessons that connect with students, and a hunger to continue their own learning journey. All of them are excited to broaden their impact, learn from content experts, and challenge themselves in new and exciting ways.

# **Mathematics Assessment Project-Gates Foundation (online)**

Grades: K-12

The Mathematics Assessment Project (MAP) is part of the Math Design Collaborative initiated by the Bill & Melinda Gates Foundation. MAP set out to design and develop well-engineered tools for formative and summative assessments that expose students' mathematical knowledge and reasoning, helping teachers guide them towards improvement and monitor progress. The tools are relevant to any curriculum that seeks to deepen students' understanding of mathematical concepts and develop their ability to apply that knowledge to non-routine problems.

# **National Library of Virtual Manipulatives (online)**

Grades: K-12

The National Library of Virtual Manipulatives (NLVM) is an NSF supported project that began in 1999 to develop a library of uniquely interactive, web-based virtual manipulatives or concept tutorials, mostly in the form of Java applets, for mathematics instruction (K-12 emphasis). The project includes dissemination and extensive internal and external evaluation.

# PROGRAMS FOR STUDENTS WITH SIGNIFICANT COGNITIVE DISABILITIES (\$)

# Ablenet \$ Equals Math

Grades: K-12

Equals Mathematics is a K-12, standards-based curriculum for students with mild, moderate, and severe disabilities. The program includes a content kit, a manipulative kit, a web-based Technology Lesson Center, and access to a Members Only site.

#### Attainment \$

Teaching to Standards: Math (print)

**Grades: 6 - 12** 

Teaching to Standards: MATH is a systematic math curriculum for middle and high school students with moderate-to-severe developmental disabilities, including autism. It provides students with disabilities access to a standards-based math program.

#### **Dollars and Cents Software (online)**

Grades: 3-8

The new **Dollars and Cents** features three progressive programs: **Counting Coins, Spending Money,** and **Making Change**. All feature clear, realistic graphics and an easy-to-navigate interface. Plus our money talks! Personalize each program: select activities, determine which coins and bills are presented, choose U.S. or Canadian currency, and set scanning options.

#### Stages Math Software: Number Sense (online)

Grades: K-8

**Stages Math Software** is a number-sense curriculum for students of any age with intellectual disability or autism. It's organized into eight skill areas, from Identification to Fractions. There's also a Math Talk option, which includes a dozen premade communication boards to support in-class discussions. Plus, communication boards can be printed for off--computer activities.

# **Innovative Learning Concepts \$**

Touch Math (see above for description)

**Grades: K - Upper Grades** 

# **Math Teachers Press \$**

Moving With Math: Math by Topic (see above for description)

**Grades: 3 - 8** 

# Mayer-Johnson, LLC \$

Math Exercises for Non-Readers (print)

Grades: K - 12

This add-on for <u>Boardmaker</u> uses <u>Picture Communication Symbols (PCS)</u> to help K-12 non-readers learn basic math skills in real-life situations with exercises, worksheets and over 100 printable activities. The worksheets and activities cover the following math skills:

- Number recognition
- Basic counting skills
- Simple addition and subtraction

- Calculator skills
- Number matching
- Grocery math.

#### **Intellitools Classroom Suite (online)**

Grades: PreK-8

Classroom Suite v.4 is a unique software intervention tool designed to help students achieve mastery in math, reading and writing skills levels pre-k through 5. Classroom Suite's excels at supporting and reinforcing beginning literacy, writing and number sense at the student's individual level. Create access to existing curriculum, develop new activities or use out-of-the-box lessons that incorporate a system of "model, practice, apply" to ensure that your students understand each learning objective. Students receive independent practice with non-judgmental feedback and are immediately assessed to determine whether to move on to another activity or to receive additional practice. Classroom Suite automatically collects student assessment and usage data useful for reporting on progress toward IEP goals. Classroom Suite is compatible with many alternative access methods, including IntelliKeys®, switches and scanning as well as interactive white boards, making curriculum accessible to students with physical and cognitive disabilities.

#### **McGraw Hill Education \$**

Number Worlds (see above for description)

Grades: PreK-8

SRA Connecting Math Concepts (see above for description)

Grades: K-5

#### <u>n2y \$</u>

**Unique Learning Systems (online)** 

Grades: K-12

Unique Learning System® is an award-winning, online, standards-based set of interactive tools specifically designed for students with special needs to access the general curriculum. Used daily in school districts and classrooms across the country, Unique Learning System provides preschool through transition students with rigorous, standards-based materials specifically designed to meet their instructional needs. Users interact with differentiated, thematic units of study with text-to-speech, interactive components, hundreds of activities and multiple opportunities to show what they know.

#### Pro-Ed\$

#### **Basic Math Practice (print)**

**Grades: 1-8** 

Basic Math Practice Series combines reproducible books, assessments, and warm-ups in a convenient set to reinforce basic math concepts and provide daily math practice of specific skills. An excellent tool to help struggling learners and students with learning differences, each format provided multiple opportunities for hands-on practice and application of skills with the assessments providing skills progress. Each book includes 100+ reproducible activity sheets, teaching instructions, and real-world problems. The illustrated worksheets are designed with a manageable number of problems per sheet, allowing the focus to be on understanding and mastering each skill. Activities are appropriate for students of varying ability levels. The activities are appropriate for students of varying ability levels and learning styles.

# Saxon Publishers \$

# Saxon Math (print)

Grades: K-12

For over 30 years, *Saxon Math*™ has been delivering proven results for students in Grades K–12. The *Saxon Math* curriculum has an incremental structure that distributes content throughout the year. This integrated and connected approach provides deep, long-term mastery of the content and skills called for in the Common Core State Standards.