

Note: Items with a 3000 number are from The Teacher Center. Allow extra time for delivery. Check their site for more resources: <http://www.und.nodak.edu/dept/tcenter/library.html>

[Click here to order any of the following materials from the Instructional Services Collection.](#)

Manipulatives / Kits	Call Number	
Abacus	50007-3A	
Addition Bingo (primary)	30038-3	
Arthur's Funny Money (primary)	12782-3	
Attribute Games		
Balance Scale		
Beginning Telling Time Bingo	7273-3B	
Calculators (6), Plastic Coins (1 set), and set of Currency (1 set)	30322-3	
Clocks (2 large, 22 student clocks w/ stands)	30324-3	
Color Tiles (tub of 320: 80 each of red, blue, green, and yellow)	30328-3	
Compass (drawing, set of 24, intermediate)		
Cuisenaire Rods (16 sets)	30323-3	
Dice and Spinners (2 sets of 36 dotted dice, 15 sets of polyhedra dice, 8 sets of 12 blank dice, 14 pairs of numeric dice, 30 transparent spinners)	30335-3	
Dominoes (Double Six, wood)		
Dominoes (Double Nine, wood)		
Fraction Stax (fraction pieces model halves, thirds, fourths, fifths, sixths, eighths, tenths, twelfths, and one whole)		
The Fun with Tangrams Kit (120 puzzles w/ 2 sets of tangram pieces)	30326-3	
Geo Blocks (set of 335 wood blocks in various sizes to		
Geoboards (2)		
Geoboards (how many?)	30161-3	
Geometric Plastic Shapes (shapes: cone, cylinder, oval,		
Geometric Solids (wood solids: prisms, pyramids, cones, sphere, some truncated shapes)		
Hands-On Geoboards Starter Set (materials for 30 students)	30162-3	
Hands-On Geoboards Starter Set (19 student geoboards)	30319-3	
Learning to Measure in a Metric World (kit)	6261-3	
Lyrical Lessons: Math (audio cassette K-6)	15404-3	
Mirror Cards (explore concepts of reflection and symmetry)		
Pattern Blocks	30160-3	
Pattern Blocks		
Pentominoes	30157-3	
Rosie's Walk (kit, explores positional concepts)	12857-3	
Rulers and Tape Measures (17 12" rulers, 4 6" rulers, 8 50 cm tape meas	30321-3	
Scale (precision metric)		
Stories About Shapes: A Circle in the Sky (primary kit)	6223-3	

Stories About Shapes: Lost Rectangle (primary kit)	6221-3	
Stories About Shapes: New Shape for Freddy (primary kit)	6222-3	
Super Tangrams	30163-3	
Tangrams	30345-3	
Tangrams	30357-3	
Tangrams		
Triangles Everywhere (primary kit)	6220-3	
Unifix Cubes		
Unifix Cubes (1000)	30330-3	
Unifix Cubes (240)	30331-3	
Unifix Number Indicators (50)		
Weights, Brass Gram Mass Set		
Weights, Hex		
Weights, Hexagram		
Weights, Metric		
Books	Call Number	Author
About Teaching Mathematics: A K-8 Resource	372.7 BUR	Burns, Marilyn
A Collection of Math Lessons from Grades 1 through 3	510 BUR	Burns, Marilyn
A Collection of Math Lessons from Grades 3 through 6	510 BUR	Burns, Marilyn
Cooperative Learning and Mathematics	372.7 AND	Andrini, Beth
Decimals	372.7 FAI	Fair, Jan
Developing Number Concepts using Unifix Cubes	372.7 RIC	Richardson, Kathy
Domino Math (activities to reinforce addition, subtraction, multiplication, and division)		Wiebe, Arthur
Every Minute Counts: Making Your Math Class Work	510.71. JOH	Johnson, David R.
Finding the Connections: Linking Assessment, Instruction, and Curriculum	372.7 MOO	Moon, Jean
Geoboards Teacher's Manual	516 BRA	Bradford, John
Great Ideas from Learning: Math	372.7 GRE	
Hands-On Unifix Cubes	513 HAN	(TC)?
I Hate Mathematics!	510 BUR	Burns, Marilyn
Kids are Consumers Too!	372.7 FAI	Fair, Jan
Knowing and Teaching Elementary Mathematics: Teachers' Understanding...	372.7 MA	Ma, Liping
Language in the Mathematics Classroom: Talking, Representing,...	510 GRI	Griffiths, Rachel
Learning Mathematics for a New Century	510 LEA	
Make it Simpler: A Practical Guide to Problem Solving in Mathematics	372.7 MEY	Meyer, Carol
Making Minutes Count Even More: A Sequel to Every Minute Counts	510.71 JOH	Johnson, David R.
Math and Literature	510 SHE	Sheffield, Stephanie
Math at a Glance: A Month-by-Month Celebration of the Number	372.7 OHA	Ohanian, Susan
Math by all Means: Division (grades 3-4)	513.214 OHA	Ohanian, Susan

Math by all Means: Multiplication (grade 3)	513.213 BUR	Burns, Marilyn
Math by all Means: Place Value (grades 1-2)	512 BUR	Burns, Marilyn
Math by all Means: Place Value (grade 2)	512 BUR	Burns, Marilyn
Math by all Means: Probability (grades 3-4)	512 BUR	Burns, Marilyn
The Math Chef: Over 60 Math Activities and Recipes for Kids	641.5 DAM	D'Amico, Joan
Math for Smarty Pants	513 BUR	Burns, Marilyn
Math Makes Sense: Teaching and Learning in Context	372.7 GRI	Griffiths, Rachel
Mathematics: Calendar Unit	372.7 MAT	
Mathematics Education for a Changing World	510 WIL	Willoughby, Stephen S.
Mathematics: Grade 4, Team Teaching	372.7 BOU	Boucher, Deb
Mathematics: Grades 3, 4, 5, 6	372.7 MAT	
Mathematics Measurement Unit	372.7 MAT	
Mathematics: Money Unit	372.7 MAT	
Mathematics: Time Unit	372.7 MAT	
The Mathworks: Handbook of Activities for Helping Students...	372.7 GRE	Greenes, Carole
Mira math for Elementary School (TC)	30179-3A	
Natural Learning and Mathematics	372.7044 STO	Stoessiger, Rex
Noteworthy Perspectives: Teaching to the Core -- Reading, writing,...	370.11 NOT	
Pasta Math	372.7 CHA	Chandler, Mary
Polyhedra Dice Games for Grades 5-10	372.7 SIL	Silvey, Linda
Problem Solving with Polyhedra Dice	372.7 JAN	Janes, Nancy Segal
Read Any Good Math Lately? Children's Books for Mathematics	372.7 WHI	Whitin, David J.
Tangram Patterns	793.74 FOS	Foster, Thomas E.
Teaching Problem-Solving Strategies	372.7 DOL	Dolan, Daniel T.
Teaching the Three Rs Through Movement Experiences: A Handbook...	372.6 GIL	Gilbert, Anne Green
Teaching Thinking and Problem Solving in Math	372.7 FOR	Forsten, Char
Unifix Mathematics Activities	513 BAL	Balka, Don
AIMS	Call Number	
Critters	372.3 CRI	
Cycles of Knowing and Growing	372.3 NOV	
Down to Earth	372.7 DOW	
Fall Into Math and Science	372.7 FAL	
Floaters and Sinkers: Solutions for Math and Science	372.3 FLO	
From Head to Toe	372.3 FRO	
Fun with Foods: A Recipe for Math and Science	372.3 FUN	
Glide into Winter with Math and Science	372.7 GLI	
Hard Hatting in a Geo-World	372.7 HAR	
Math + Science: A Solution	372.7 MAT	

Mostly Magnets	372.3 MOS	
Our Wonderful World: Solutions for Math + Science	372.7 OUR	
Out of This World	372.3 OUT	
Overhead and Underfoot	372.7 OVE	
Pieces and Patterns: A Patchwork in Math and Science	372.7 HIL	
Popping With Power	372.3 POP	
Primarily Bears	372.7 PRI	
Primarily Earth	372.3 PRI	
Primarily Physics (K-3)	372.3 PRI	
Primarily Plants: A Plant Study for K-3	372.3 PRI	
Sense-able Science	372.3 SEN	
The Sky's the Limit	372.7 SKY	
Spring Into Math and Science	372.7 SPR	
Videos for Students	Call Number	
Chance and Probability	43539-2	
Charts, Graphs and Diagrams (primary, intermediate)	42007-2	
Child's Introduction to Telling Time (primary)	41104-2	
Elementary Math Series: Part I: Patterns / Addition	42085-2	
Elementary Math Series: Part 10: Multiplication Review	42094-2	
Elementary Math Series: Part 11: Understanding Division	42095-2	
Geometry: Lines and Shapes (primary, intermediate)	40042-2	
Get Ready for Math (features early math skills and explains the importance of numbers in everyday life)	4417-2	
It's About Time (primary, intermediate)	42600-2	
Lights! Camera! Fractions! (primary, intermediate)	40470-2	
Math for Beginners: Addition (primary)	40858-2	
Math for Beginners: Division (primary)	40859-2	
Math for Beginners: Multiplication (primary)	40860-2	
Math for Beginners: Subtraction (primary)	40861-2	
Math Cure (primary, intermediate)	42832-2	
Math Vantage: Data Analysis: Data: Chances are... (intermediate, junior)	42260-2	
Mathematics for Primary: Addition (AIMS)	4344-2	
Mathematics for Primary: Division (AIMS)	4343-2	
Mathematics for Primary: Multiplication (AIMS)	4346-2	
Mathematics for Primary: Subtraction (AIMS)	4345-2	
Measurement (Bill Nye the Science Guy, intermediate, junior)	43382-2	
Musical Multiplication (prim., intermediate.)	41098-2B	
Numbers...What They Mean (primary)	41100-2	
One Turkey, Two Turkey (AIMS, primary)	4342-2	

Percent -- Why and How (intermediate, junior)	40584-2	
Place Value: Ones, Tens, Hundreds (primary)	40554-2	
Primary Math (primary)	41097-2	
Probability (Bill Nye the Science Guy, intermediate, junior)	43397-2	
We Discover Fractions (primary, intermediate)	40465-2	
Why We Use Money: The Fisherman Who Needed a Knife (primary)	42489-2	
Videos for Teachers		
Addison-Wesley Mathematics Staff Development: Teaching Mental Math	30307-2	
Addison-Wesley Mathematics Staff Development: A Teaching Strategy...	30309-2	
Just a Sample: A Cooperative Mathematics Lesson (6 coop. learning strat.)	15395-2A	
Pairs Check and Fraction Manipulatives (explore fractions at concrete level, primary, intermediate)	15396-2	
Pairs Check: Exploring the Structure in Depth	15401-2	
Teaching Mathematics Effectively (ASCD Series)	15174-2	
A Touching Way to Teach Math (touch math technique)	15241-2	