

MASTERING MATH FACTS and WORD PROBLEMS MADE EASY

SUPPLEMENTAL MATH RESOURCES BY OTTER CREEK INSTITUTE
Product Catalog SPRING 2011

Find Out...

Why thousands of schools are teaching math this way!



"By using Mastering Math Facts our scores have gone from the 39th percentile to the 52nd percentile!"

- Dr. Terry Stevenson, Principal
Fairyland Elementary, Lookout Mountain, GA

Classroom-tested curriculum written by teachers, for teachers

Offer Creek Institute Math Products are **GUARANTEED** to:

- Significantly **improve test scores**
- Take less than **10 minutes per day**
- Work with ANY existing math program
- Fit into EVERY budget – **products start at just \$89**
- Work at ANY grade level and **accommodate ALL learning levels**
- **Cut your prep time in half**
- Be easily used in a **single classroom or as a schoolwide site license**
- Include placement tests, daily practice sheets, master tests and more!

Which Product is Right For My Classroom?

MASTERING MATH FACTS

- **Mastering Math Facts – Classic (Grades K-8)**

The fundamental program of *Mastering Math Facts* that teaches students math facts by operation and helps them achieve automaticity, an essential skill for higher math functions.

Customer Favorite!

- **Mastering Math Facts – Math Families (Grades K-8)**

Teaches students their math facts one family at a time.

- **Mastering Math Facts – Place Value (Grades 2-8)**

Students will learn to quickly and efficiently recognize the various place values in a systematic way.

- **Mastering Math Facts – Fractions (Grades 3-12)**

This excellent supplemental resource will help cement a concrete fraction foundation for EVERY student in your classroom.

WORD PROBLEMS

- **Word Problems Made Easy (Grades 1-6)**

A systematic, proven way to teach explicit, step-by-step strategies for solving word problems.

"Our test scores increased from 48% to 71%! This is significant evidence of Mastering Math Facts helping students."

Melinda Vaughn, Title I Math Specialist
Oxford Elementary School



Raising Classroom Achievement

866-569-1148 or www.oci-sems.com/moreinfo

This program not only teaches students their math facts by operation (addition, subtraction, multiplication and division), it also helps them achieve automaticity, an essential skill for higher math functions.

Mastering Math Facts is a structured, day-by-day way for kids to learn their math facts. Not only do they learn math facts, but the lessons are reviewed and repeated until your students' knowledge of facts is automatic — an essential skill for higher math operations. Designed to run in tandem with any math program you are currently using, this program takes no more than 10 minutes a day. Your students will get the math facts they need in a motivational, self-paced way that encourages success.

Components of Math Facts *Classic* -

Purchase them individually, or as a package for best value and save!

I. Blackline Masters and Answer Keys

Experience the satisfaction of your students' success with this complete, field-tested supplemental program. Designed for individual classroom use, this resource includes teacher directions, all blackline masters and answer keys for all grade levels.

Individual Classroom Use

Item #: 02S1500E M2.....\$89 (hard copy)

Item #: MF2CD.....\$89 (on CD)

Schoolwide Site License*

Item #: 02S1500E SM.....\$629 (site license hard copy)

Item #: 06MFCDSL.....\$629 (site license on CD)

II. Math Mat Game

Developed as a companion tool to our popular *Mastering Math Facts* program, this fun, motivational game reinforces your students' math fact knowledge. The game packet includes game blackline masters.

Item #: 00T6407E G1\$12.95

III. Math Fact Olympics Game

This fast-paced game will help reinforce basic math fact mastery. Students are paired up in a variety of ways as they race to complete a math fact challenge. The game packet includes all blackline masters and answer keys needed.

Item #: MFOLY07.....\$12.95

IV. Training Tool for Teachers to implement Math Facts *Classic* (video-based)

Learn to use the *Mastering Math Facts* program in your classroom. We explain and demonstrate the theory and practice of this classroom-tested method, presented chapter-by-chapter for your viewing convenience. 106 minutes.

Training DVD

Item #: 00T6482E DV\$249

"This year I have a student who more than TRIPLED her multiplication speed!"

Mrs. Rebecca Brockwell, 5th Grade Teacher
Trinity Catholic School, Tallahassee, FL



Full Package — Best value!

Customer Favorite!

Math Facts *Classic* Bundle Pack

For the classroom teacher interested in implementing the *Mastering Math Facts* program in the classroom. Save money when you order the teacher training program AND the blackline masters! Watch as our teacher trainer explains and demonstrates the strategies behind this innovative math program. The training is ideal for instructing teachers how to effectively use this supplemental program in their classrooms, presented chapter-by-chapter for your viewing convenience. 106 minutes.

Schoolwide Site License* Hard Copy + Training DVD

Item #: 00T6485E SLDV.....\$799

Schoolwide Site License* on CD + Training DVD

Item #: MMFSL3DV.....\$799



Raising Classroom Achievement

866-569-1148 or www.oci-sems.com/moreinfo

*The schoolwide site license gives your school permission to duplicate all blackline masters and answer keys as needed.

Developed as supplemental resources to Mastering Math Facts Classic, these additional tools will help motivate your students and make math fun again!

Mastering Math Facts: 10s, 11s & 12s

Appropriate after completing the *Mastering Math Facts* program. **Individual Classroom Use Blackline Masters and Answer Key**
 Item #: 00T6410E MFA \$12.95
Schoolwide Site License*
 Item #: 00T6411E MSLA..... \$99
 *The schoolwide site license gives your school permission to duplicate all blackline masters and answer keys as needed.



Math Game Book

Grades K-6
 This edition includes motivating math games to challenge and reinforce key math concepts in the elementary classroom. Includes all necessary blackline masters for each game which can be reproduced and used immediately.
 Item #: 33GAMEBK\$7

MathBeat

Grades 1-8
MathBeat is a musical experience designed to teach children how to read musical notation and sign solfege patterns in music class. Includes *MathBeat* blackline master reproducible pages and CD set (4 CDs) for the music teacher; *MathBeat* CD set (9 CDs) and teacher directions for the general and music classrooms.
 Item #: 13MBeat\$99

COMBO PACKAGE:

MathBeat and *Mastering Math Facts*
 Save money when you purchase the *Mastering Math Facts* supplemental math program and *MathBeat* (a \$39 value)!
 Item #: 14MBeatMF\$149



Mastering Numerals

(Mastering Handwritten Numerals from 0 to 12)
Grades K-2
Mastering Numerals is designed for individual classroom use. This practical program comes with a 22-page set of blackline master practice sheets.
 Item Number: 00T6449E MNUM.....\$12.95

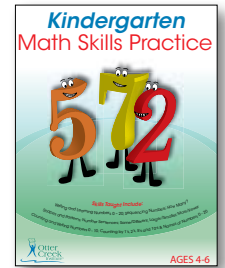


Kindergarten Math Skills Practice

This essential workbook is filled with over 150 pages of blackline master work pages.
Skills taught include:

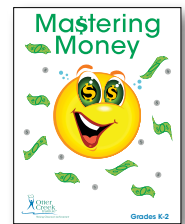
- Writing and Learning Numbers 0-20
- Sequencing Numbers
- How Many?
- Shapes and Patterns
- Number Sentences
- Same/Different, Larger/Smaller, More/Fewer
- Counting and Writing Numbers 0-10
- Counting by 1s, 2s, 5s and 10s
- Names of Numbers 0-20

Item #: KMATHSK1\$14.95



Mastering Money

Grades K-2
 This edition features over 180 pages of blackline masters and is a useful and practical guide to mastering basic money skills. Each concept has multiple pages for teachers to choose from to match the skill level of their students.
 Item #: MONEYK2\$14.95



Mastering Math Fact Families teaches students their math facts, one family at a time. This program also helps them achieve automaticity, an essential skill for higher math functions.

Components of Math Facts *Families* -

Purchase them individually, or as a package for best value and save!

I. Blackline Masters and Answer Keys

Experience the satisfaction of your students' success with this complete, field-tested supplemental program. Designed for individual classroom use or school wide site license, this resource includes teacher directions, all blackline masters and answer keys.

Individual Classroom Use

Item #: 00T6451E MMFF.....\$89 (hard copy)
 Item #: MMFF2CD.....\$89 (on CD)

Schoolwide Site License*

Item #: 00T6452E FFSM..... \$629 (site license hard copy)
 Item #: 06MMFFCDSL..... \$629 (site license on CD)

II. Math Mat Game

Developed as a companion tool to *Mastering Math Facts Families* program, this fun, motivational game reinforces your students' math fact knowledge by family. The game packet includes game blackline masters.

Item #: 00T6464E FFG2.....\$12.95

III. Math Fact Families Olympics Game

This fast-paced game will help reinforce math fact families mastery. Students are paired up in a variety of ways as they race to complete a math fact challenge. The game packet includes all blackline masters and answer keys needed.

Item #: MFFOLYGM07.....\$12.95

IV. Training Tool for Teachers to implement Math Facts *Families* (video-based)

Learn to use the *Mastering Math Facts Families* program in your classroom. We explain and demonstrate the theory and practice of this classroom-tested method, presented chapter-by-chapter for your viewing convenience. 279 minutes.

Training DVD (3 DVD Set)
 Item #: 00T6455E FFDV.....\$249

Full Package — Best value!

Math Facts *Families* Bundle Pack

For the classroom teacher interested in implementing the *Mastering Math Facts Families* program in the classroom. Save money when you order the teacher training program AND the blackline masters! Watch as our teacher trainer explains and demonstrates the strategies behind this innovative math program. The training is ideal for instructing teachers how to effectively use this supplemental program in their classrooms, presented chapter-by-chapter for your viewing convenience. 279 minutes.

Schoolwide Site License* Hard Copy + Training DVD (3 DVD Set)
 Item #: 00T6458E FFSDV.....\$799

Schoolwide Site License* on CD + Training DVD (3 DVD Set)
 Item #: FFAMSL3DV.....\$799

*The schoolwide site license gives your school permission to duplicate all blackline masters and answer keys as needed.

"I have one student who struggles so much in math, but she has been nothing but successful with the program so far. It has made her BEAM! Thank you!"

Angela Grube, *Huntington Catholic School*
 Huntington, IN



Raising Classroom Achievement

866-569-1148 or www.oci-sems.com/moreinfo

Students will learn to quickly and efficiently recognize the various place values in a systematic way.

Components of Math Facts *Place Value* -

Purchase them individually, or as a package for best value and save!

I. Blackline Masters and Answer Keys

Experience the satisfaction of your students' success with this complete, field-tested supplemental program. Designed for individual classroom use or school wide site license, this resource includes teacher directions, all blackline masters and answer keys.

Individual Classroom Use

Item #: PLVAL28.....\$19.95

Schoolwide Site License*

Item #: PLVALSL28.....\$99.00

II. Place Value Mat Game

Developed as a companion tool to the *Place Value* program, this fun, motivational game reinforces your students' math fact knowledge. The game packet includes game blackline masters.

Item #: PVMAT07.....\$12.95

III. Place Value Go Fish

This innovative card game will help your students learn to recognize and equate numbers in four forms: (i.e. standard - 516, expanded - 500+10+6, word - five hundred sixteen and expanded word - 5 hundreds 1 ten and 6 ones). The player who collects the most card groups in the four forms wins! Make reinforcing place value fun!

Item #: PVFISH08.....\$12.95

IV. Place Value Game Book

Help students learn and practice place value concepts with these five, ready-to-play games: How High Can You Go?; Five Digit Roll; Place Value Road Trip Game; Place Value Bingo; and Place Value War.

Item #: PVGBK28.....\$8.95

Full Package — Best value!

Math Facts *Place Value* Bundle Pack

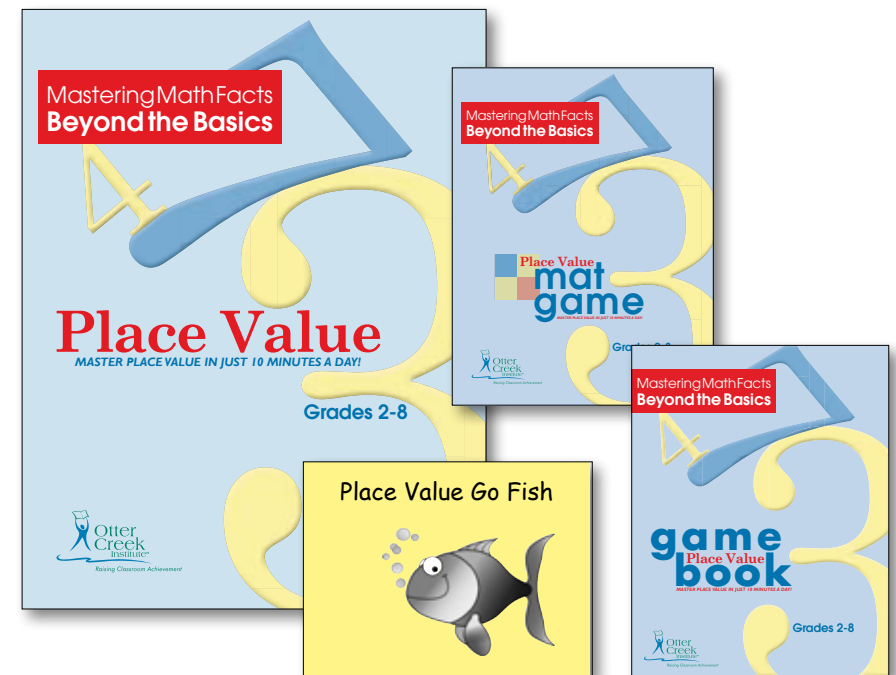
For the classroom teacher interested in implementing the *Mastering Math Facts Place Value* program in the classroom. This comprehensive package includes the *Mat Game*, *Go Fish*, *Game Book* and *Mastering Math Fact Place Value* program (blackline masters and answer keys) for a special price.

Individual Classroom Use

Item #: PVCOMBO28.....\$49.95

Schoolwide Site License*

Item #: PVSLCM08.....\$119.95



"Our students scored significantly higher than in past years, and we realized that the only change to our curriculum was the Mastering Math Facts program."

Carey Erkel, Principal of Minnehaha Academy Bloomington, MN



866-569-1148 or www.oci-sems.com/moreinfo

*The schoolwide site license gives your school permission to duplicate all blackline masters and answer keys as needed.

These are excellent supplemental resources that will help cement a concrete fraction foundation for EVERY student in your classroom to build on.

Adding and Simplifying Fractions

Blackline Masters and Answer Keys (Denominators 1-7)

Grades 5-12

Individual Classroom Use — Item #: FRACT-17 \$19.95

Schoolwide Site License — Item #: FRACT-SBSL \$99.00

Mat Game — Includes 26 different mat games designed to reinforce your students' understanding of fractions with denominators 1-7. Includes all needed blackline masters.

Item #: FRACT-MG \$12.95



Blackline Masters and Answer Keys (Denominators 8, 10, 12, 15, 16, 20, 24 and 32)

Grades 5-12

Individual Classroom Use — Item #: FRACT-832 \$19.95

Schoolwide Site License — Item #: FRACT-SBSL \$99.00

Mat Game — This companion tool includes 23 different mat games designed to reinforce your students' understanding of fractions with larger denominators. Includes all needed blackline masters.

Item #: FRACT-LMG \$12.95

Subtracting Fractions

Blackline Masters and Answer Keys

Grades 5-12

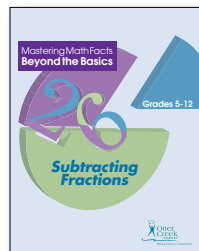
This program is packed with reproducible work pages, placement tests, daily practice sheets, mastery tests and progress monitoring graphs.

Individual Classroom Use — Item #: FRACT-SUB1 \$19.95

Schoolwide Site License — Item #: FRACT-SBSL \$99.00

Mat Game — Includes 24 different mat games to challenge and motivate students and all needed blackline masters.

Item #: FRACT-GSB \$12.95



Greatest Common Factors

Blackline Masters and Answer Keys

Grades 4-8

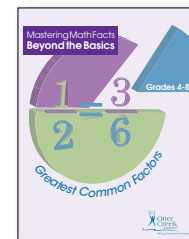
This program includes placement tests, daily practice sheets, mastery tests and progress monitoring graphs.

Individual Classroom Use — Item #: GCFACCT-CU081 \$19.95

Schoolwide Site License — Item #: GCFACCT-SL082 \$99.00

Mat Game — This companion tool includes 24 different mat games and includes all needed blackline masters.

Item #: GCFACCT-MG \$12.95



Least Common Multiples

Blackline Masters and Answer Keys

Grades 4-12

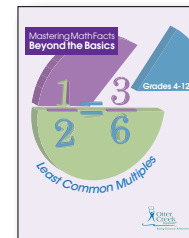
This program is packed with blackline masters, placement tests, daily practice sheets, mastery tests and progress monitoring graphs.

Individual Classroom Use — Item #: LCOMM-5-12 \$19.95

Schoolwide Site License — Item #: LCOMM-SL \$99.00

Mat Game — This game packet includes 23 different mat games that will jumpstart and inspire your students. This includes all needed blackline masters.

Item #: LCOMM-MG \$12.95



Tangrams

This edition includes 18 tangram puzzles, classroom activities and blackline masters to give your students hands-on experience.

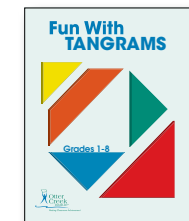
Item #: MATHGE-TAN35 \$8.95

7-Piece Tangram Set — Item #: MATHGENER-TN081 \$8.95

TANGRAM BUNDLE SET!

Special pricing for these two helpful resources - *Fun With Tangrams* and the *7-Piece Tangram Set*.

Item #: MATHGE-SET1 \$10.95



Raising Classroom Achievement™

866-569-1148 or www.oci-sems.com/moreinfo

A systematic, proven way to teach explicit, step-by-step strategies for solving word problems!

Components of Word Problems Made Easy -

Purchase them individually, or as a package for best value and save!

I. Blackline Masters and Answer Keys

Purchase each grade separately for individual classroom use OR as a site license for each grade level to use as much as needed.

Individual Classroom Use

Grade 1	Grade 4
Item #: 00T6401E WP1 \$89 hard copy	Item #: 00T6404E WP4 \$89 hard copy
Item #: WPCDO1 \$89 on CD	Item #: WPCDO4 \$89 on CD
Grade 2	Grade 5
Item #: 00T6402E WP2 \$89 hard copy	Item #: 00T6405E WP5 \$89 hard copy
Item #: WPCDO2 \$89 on CD	Item #: WPCDO5 \$89 on CD
Grade 3	Grade 6
Item #: 00T6403E WP3 \$89 hard copy	Item #: 00T6406E WP6 \$89 hard copy
Item #: WPCDO3 \$89 on CD	Item #: WPCDO6 \$89 on CD

Schoolwide Site License * (hard copy)

Gives your school permission to duplicate the chosen grade level on a schoolwide basis.

Grade 1	Grade 4
Item #: 00T6421E SL1 \$199	Item #: 00T6424E SL4 \$199
Grade 2	Grade 5
Item #: 00T6422E SL2 \$199	Item #: 00T6425E SL5 \$199
Grade 3	Grade 6
Item #: 00T6423E SL3 \$199	Item #: 00T6426E SL6 \$199

II. Mat Games

Game variations include use as a math center activity, mat game races and concentration. Each grade level game packet includes game blackline masters and answer keys.

Grade 1	Grade 4
Item #: 01WPGAME \$12.95	Item #: 04WPGAME \$12.95
Grade 2	Grade 5
Item #: 02WPGAME \$12.95	Item #: 05WPGAME \$12.95
Grade 3	Grade 6
Item #: 03WPGAME \$12.95	Item #: 06WPGAME \$12.95

III. Training Tool for Teachers to implement Word Problems Made Easy (video-based)

This program is ideal for in-service training or individual teacher training!

Training DVD - 143 minutes

Item #: WPMETPDVD \$249

*The schoolwide site license gives your school permission to duplicate all blackline masters and answer keys as needed.

Two Great Bundling Options to Help You Save!

I. Full Package — Best Value!

This package includes all key components of the *Word Problems Made Easy* program, with the completeness, convenience and flexibility of a Site License, for ALL grade levels 1-6.

- Blackline Masters and Answer Keys (Word Problem exercises)
- Training Tool for Teachers to implement Word Problems Made Easy (video-based)

Item #: WPMETPSL \$799



II. Word Problem Blackline Masters Extravaganza!

This package includes the complete set of Blackline Masters and Answer Keys for ALL grades 1-6, with Site License for unlimited copying.

Formats

Item #: 00T6436ESL16 \$629 (hard copy)
 Item #: WPMESLCD16 \$629 (on CD)

Need Extra Exercises?

Homework Practice Books - Blackline Masters and Answer Keys

A homework page may be assigned each day to provide reinforcement or you may also assign isolated pages as needed for students having difficulty with a specific type of problem or concept.

Individual Classroom Use

Grade Level 1 — Item #: WPHB1 \$49
Grade Level 2 — Item #: WPHB2 \$49
Grade Level 3 — Item #: WPHB3 \$49
Grade Level 4 — Item #: WPHB4 \$49
Grade Level 5 — Item #: WPHB5 \$49
Grade Level 6 — Item #: WPHB6 \$49

Schoolwide Site License

Grade Level 1 — Item #: HBSL1 \$99
Grade Level 2 — Item #: HBSL2 \$99
Grade Level 3 — Item #: HBSL3 \$99
Grade Level 4 — Item #: HBSL4 \$99
Grade Level 5 — Item #: HBSL5 \$99
Grade Level 6 — Item #: HBSL6 \$99

Complete Set Grade Levels 1-6

Item #: HBSL16 \$399

WORD PROBLEMS MADE EASY AND MASTERING MATH FACTS!

Mastering Math Facts and Word Problems Made Easy Bundle Pack

This comprehensive package includes:

- DVD teacher training program including both *Mastering Math Facts* and *Word Problems Made Easy*
- Blackline masters and answer keys for both *Mastering Math Math Facts* and *all grade levels of Word Problems Made Easy*
- Complete set of *Word Problems Made Easy Homework Practice Books* for all grade levels 1-6
- *Math Mat Game*
- *Schoolwide Site License**

A \$2,000 value!

Item #: 00T6450E ALL.....\$1,495 (hard copy site license + 2 DVD Set)
 Item #: 06MFWPCD.....\$1,495 (site license on CD + 2 DVD Set)

Video-Based Teacher Training Program

This quick, convenient introduction gives you an overview of the philosophy and design behind both the *Mastering Math Facts* and *Word Problems Made Easy* supplemental math programs. This 2 DVD Teacher Training Set will show how these systems can work for you. Great Value! 249 minutes.

Item #: MFWP06DV.....\$349



*The schoolwide site license gives your school permission to duplicate all blackline masters and answer keys as needed.

Four Easy Ways to Order Today!



Order by Mail: Mail your completed order form to Otter Creek Institute, PO Box 3068, Eau Claire, WI 54702



Order by Phone: Call in your order information toll-free at 866-569-1148



Order by Fax: Fax your completed order form to 715-831-2429.



Order Online: www.oci-sems.com/moreinfo

Prices guaranteed through December 31, 2011.
 Photocopy the order form below when mailing or faxing an order.

				VIP CODE: FEB7
PRODUCT	ITEM NUMBER	PRICE	QUANTITY	TOTAL
Subtotal				
Shipping & Handling 6% of total or \$5 minimum				
Please add applicable sales tax in these states: CA, MN, NV, SD, RI, TX and WI				
Order Total				

Name _____ Key Code* _____ SIC* _____ (from mailing panel)

School or Company Name _____

Street Address (No PO Box, Please) _____

City _____ State _____ Zip _____

Phone (____) _____ E-mail _____

Would you like to be on our list for free e-mail updates? Yes No

Payment Method Check Enclosed Purchase Order (signed copy must accompany order form)

MasterCard Visa American Express Discover

Card Number _____ Exp. Date _____

Signature _____



Otter Creek Institute
 PO Box 3068
 Eau Claire, WI 54702
 Phone: 866-569-1148
 Fax: 715-831-2429



Risk-Free Guarantee!

Otter Creek Institute is absolutely committed to your satisfaction. We're so confident that our products will help you become more successful that they are unconditionally guaranteed. If you are not satisfied, simply return your order within 60 days and we will promptly and happily refund your money — no questions asked.

About the Program Founder:



Donald B. Crawford, Ph.D.

Dr. Crawford is an author, teacher and trainer with more than 30 years of experience, teaching all grade levels from K-12 in both regular and special education.

He received his Ph.D. from the Division of Learning

Instructional Leadership, School of Education, University of Oregon. Dr. Crawford has also trained Special Education teachers at University of Wisconsin, Eau Claire and at Western Washington University.

3 Ways to Find Out More!

1. Call Otter Creek Institute at 866-569-1148

Our customer care team will be happy to answer ANY questions you have.

Popular inquiries include:

- Research and documentation
- Detailed product information
- Sample pages
- Success stories

2. Visit www.oci-sems.com/moreinfo

For frequently asked questions and answers.

3. On-Site Training Workshops

Our on-site programs offer proven solutions to the challenges that teachers face in their classrooms every day. A customized program can meet your team's specific training needs. Otter Creek Institute presenters are teachers who have actually used these methods and know firsthand what works. See below for some of the popular on-site training programs now available.

- Mastering Math Facts — *Customer Favorite!*
- Word Problems Made Easy
- Successful Intervention With the Chronically Disruptive Student
- Motivating the Unmotivated: Teaching Self-Motivation, Self-Discipline and Responsibility
- Improving the Writing (and Spelling) of Kids Who Won't Write and Can't Spell
- Successfully Structuring Your Class Including Disruptive, Chaotic and Unorganized Students
- Reading in the Content Areas: Helping Secondary Students Read to Learn



Otter Creek Institute supplemental resources work in tandem with any curriculum already in use. Order today, risk-free!

Why are thousands of schools teaching math this way?



A Division of NBI, Inc.
P.O. Box 3068
Eau Claire, WI 54702

Non-Profit Org.
U.S. Postage
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NBI, Inc.

- **Call Otter Creek Institute at 866-569-1148**
Our customer care team will be happy to talk with you more about this unique and highly motivational program and answer any questions you have!
- **Visit www.oci-sems.com/moreinfo**
For frequently asked questions and answers.