



INSTITUTE FOR
LEARNING AND
DEVELOPMENT

Hitting the “Sweet Spot:” An activity-based approach to fractions and decimals



Pathways to Success for all Learners



Shopping, cooking, sports – what do all of these have in common? They all require an organized understanding of fractions and decimals - the foundation of middle school math. Through projects, practice and strategies, students will strengthen their “math muscles” for challenges ahead. They will even leave with their own math strategy “survival guide” to use during the upcoming school year.

WHO: Students entering grades 5 and 6
WHEN: Wednesday evenings 5:00 -6:30 pm: July 11, 18, 25, August 1
WHERE: ILD Offices
4 Militia Drive, Suite 20, Lexington, MA 02421
FEE: \$395 (includes strategy notebook)
EARLY BIRD: Register by April 30 for \$345

REGISTRATION INFORMATION:

For more information, to check availability, or to register, call Joan Steinberg at 781-861-3711, ext. 110 or email jsteinberg@ildlex.org. There is a 4 student minimum per class. Students will be registered on a first come, first served basis.

Classes fill up fast, so register early!

Joan Steinberg, M.Ed., will use creative methods to teach fractions and decimals to students entering grades 5 and 6 who have difficulty with math concepts or the executive function aspects of math.

Examples include:

- Representing fractions with chocolate bars
- Practicing with fraction-decimal equivalents
- Sorting and analyzing M&M colors
- Understanding batting averages

Let us teach your child
The *ILD* way!



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Child's Name _____ Date of Birth _____ Age _____

Grade entering in fall 2018 _____ School: _____

Parents' Names: _____

Street Address: _____ City _____ Zip code _____

Phone Numbers: Home _____ Cell _____ Work _____

E-mail address: _____ Any food allergies? _____

How did you learn about this course? email website friend other

Cost: \$395.00 Early Bird: Register by April 30 for \$345

I am paying by: **Credit Card:** MC or Visa **Check** (made payable to ILD): _____

Card number: _____ Expiration date: _____

Please send this form with your payment to:

ILD
Attention: Joan Steinberg
4 Militia Dr, Suite 20
Lexington, MA 02421

Note: Students will be registered on a first come, first served basis. There must be a minimum of 4 students for the workshop to occur. You will be contacted once the class is formed. For more information, call 781-861-3711 or e-mail Joan Steinberg at jsteinberg@ildlex.org.

Please answer the following questions to help us to learn more about your child.

What are your child's academic strengths?

Does your child have difficulty in math? If so, which areas?

Is your child receiving any services or accommodations in school or outside of school?

What are your child's extra-curricular interests?
