

# MATH CATCH-UP KIT: TUNE-UP AND TUNE-IN TO MATH

After a very long break from school we need to “tune-up” our skills and “tune into” the vocabulary, concepts and operations of math. The basic kit covers math skills from 1<sup>st</sup> through 3<sup>rd</sup> grade.  
The advanced kit covers math skills from 4<sup>th</sup> through 5<sup>th</sup> grade.

## CONTENTS:

### GUIDE

- Parent/Staff Manual: Math
- Contents of the Kit
- Setting Up for Success
- Common Modifications and Accommodations to Help Math at Home
- Brain Break Ideas
- Rewards as Motivators
- Free email support



### ACTIVITIES

The kits provide parents with games and activities that engage children in mathematical thinking and problem solving and, at the same time, build their self-confidence and appreciation for mathematics.

**VOCABULARY:** (the language of math); learn all the words you need to understand instructions, concepts and elementary operations.

**ACTIVITIES** that allows practice of application of vocabulary to solve math problems.

**MATHEMATICAL CONCEPTS** and applications for solving math problems.

**MATH OPERATIONS:** Subtraction and addition, multiplication and division K-3 fractions and decimals 4-5<sup>th</sup> grades.

## 35-page Parent/Staff Instruction Manual

**Included** are construction paper, number line strips, flash cards, index cards, sticky note flags, reward stickers, crayons, Base Ten Blocks, dominoes, dice and play cards, plus the ‘Full School Supply Kit’.

### MATERIALS

Grade 1-3 Kit includes	Grade 4-5 Kit includes
Activity Guide • How to create a math tool box for your home • Math Certificate of Completion	
<b>Math Materials Kit</b> <ul style="list-style-type: none"> <li>• Frames, 100-120 Charts, 0-20 Number Lines, Blank Number Lines</li> <li>• Ten Frame Addition, Number Lines Subtraction, Before and After Activities</li> <li>• Thousands, Hundreds, Tens, Ones, Number Bonds, Fact Family</li> <li>• Bar Graphs, Blank Clocks</li> <li>• Blank Spinners, 2D and 3D Shape Spinners, Measurement Spinners, Blank Geoboards</li> <li>• True/False and Math Problem exercises</li> </ul>	<b>Manipulatives to review key concepts:</b> <b>Patterns with Place Value</b> <b>Operations with Whole Numbers and Decimals</b> <b>Developing Fraction Understanding and Operations with Fractions</b> <b>Measurement (Perimeter, Area, and Volume)</b> <b>Order of Operation</b> <b>Geometry</b> <b>Place Value</b> <ul style="list-style-type: none"> <li>• Base Ten Blocks</li> <li>• Dice (in many varieties!)</li> <li>• Play Money</li> <li>• Fraction/decimal/percentages activities</li> <li>• Fraction Manipulative Sets</li> <li>• Pattern Blocks cutouts</li> <li>• Fraction array cards</li> <li>• Number tiles</li> <li>• Protractor</li> <li>• Calculator</li> <li>• Decks of Playing Cards</li> <li>• Task Cards</li> </ul>
<b>Reference Mats</b> <ul style="list-style-type: none"> <li>• Comparison Symbols</li> <li>• Base Ten Blocks</li> <li>• US Coins</li> <li>• Colors</li> <li>• Ten Frame Numbers</li> <li>• Tally Mark Numbers</li> </ul>	



**Each Kit Contains a Full School Supply Kit inside of a durable backpack!**

# MATH CATCH-UP KIT: TUNE-UP AND TUNE-IN TO MATH

**ORDER FORM**

Number of Backpacks Grade 1-3	
Number of Backpacks Grade 4-5	
Total Cost of Backpacks at \$99 each	\$
15% Shipping and Handling	\$
Pick Up at Albuquerque Warehouse	Free
<b>TOTAL</b>	<b>\$</b>



**ALL ITEMS WILL BE PACKAGED IN A CANVAS BACKPACK**

## PAYMENT INFORMATION

COMPANY CHECK # \_\_\_\_\_  PO # \_\_\_\_\_

VISA  MC  AMEX Credit Card No: \_\_\_\_\_ Expire Date: \_\_\_\_\_

Name on Credit Card: \_\_\_\_\_

Organization Name: \_\_\_\_\_

Mailing/Shipping Address: \_\_\_\_\_

City

State

Zip

Submit Order to: **Sundance Educational Consulting, Inc.**  
By faxing to **(505) 867-1035** or email to **Sundance@spinn.net**



**SUNDANCE EDUCATIONAL CONSULTING, INC.**  
1 CAMINITO TRAIL, PLACITAS, NM 87043



State of New Mexico - County of Sandoval  
License Number 8420



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