Investigations
in Number, Data, and Space ${ }^{\circledR}$

## Children's Literature in Grades 3-5

In the second edition of Investigations, a selection of children's literature and activity books relating to the mathematical content of a specific unit as well as books about general mathematics topics is included in every Family Letter in grades 3-5. These books are offered as one of the ways that families can support their child's mathematical experiences at home. Many teachers also like to display a selection of these books on the classroom bookshelf over the course of a unit. These books are suggestions and are not required to teach the content of the curriculum units.

| UNIT | AUTHOR |
| :--- | :--- |
| G3U1 | Sayre, April Pulley |
| G3U1 | Viorst, Judith |
| G3U2 | Hopkins, Lee Bennett |
| G3U2 | Zaslavsky, Claudia |
| G3U3 | Axelrod, Amy |
| G3U3 | Burns, Marilyn |
| G3U3 Friedman, Aileen |  |
| G3U4 Adler, David A. |  |
| G3U4 | Briggs, Raymond |
| G3U4 | Burns, Marilyn |
| G3U4 | Burns, Marilyn |
| G3U4 | Leedy, Loreen |
| G3U4 | Myller, Rolf |
| G3U5 | Giganti, Paul Jr. |
| G3U5 | Hong, Lily Toy |
| G3U5 | Pinczes, Elinor J. |
| G3U6 | Anno, Mitsumasa |
| G3U7 | Hutchins, Pat |
| G3U | Leedy, Loreen |
| G3 |  |

## TITLE

One Is a Snail, Ten Is a Crab: A Counting by Feet Book
Alexander, Who Used to Be Rich Last Sunday
Marvelous Math: A Book of Poems
Math Games and Activities from Around the World

Pigs Will Be Pigs: Fun with Math and Money
The \$1.00 Word Riddle Book

The King's Commissioners
How Tall, How Short, How Far Away
Jim and the Beanstalk

The Greedy Triangle

Spaghetti and Meatballs for All!: A Mathematical Story

Measuring Penny
How Big Is a Foot?
Each Orange Had 8 Slices

Two of Everything: A Chinese Folktale
One Hundred Hungry Ants
Anno's Math Games

The Doorbell Rang

Fraction Action

## STRAND

Addition, Subtraction, and the Number System Addition, Subtraction, and the Number System General

Activity

Addition, Subtraction, and the Number System

Addition, Subtraction, and the Number System

Addition, Subtraction, and the Number System

2D Geometry and Measurement

2D Geometry and Measurement

2D Geometry and Measurement

2D Geometry and Measurement

2D Geometry and Measurement
2D Geometry and Measurement

Multiplication and Division
Multiplication and Division

Multiplication and Division

Activity

Fractions

Fractions

| G3U7 | McMillan, Bruce | Eating Fractions |
| :---: | :---: | :---: |
| G3U8 | Anno, Mitsumasa | Anno's Magic Seeds |
| G3U8 | McKissack, Patricia C. | A Million Fish ... More or Less |
| G3U8 | Nolan, Helen | How Much, How Many, How Far, How Heavy, How Long, How Tall is 1,000? |
| G3U9 | Clement, Rod | Counting on Frank |
| G3U9 | Wells, Robert E. | Is a Blue Whale the Biggest Thing There Is? |
| G3U9 | Wells, Robert E. | What's Smaller Than a Pygmy Shrew? |
| G4U1 | Pinczes, Elinor J. | A Remainder of One |
| G4U1 | Tang, Greg | The Best of Times: Math Strategies That Multiply |
| G4U2 | Cushman, Jean | Do You Wanna Bet?: Your Chance to Find Out about Probability |
| G4U2 | Nagda, Ann Whitehead | Tiger Math: Learning to Graph from a Baby Tiger |
| G4U3 | Anno, Masaichiro | Anno's Mysterious Multiplying Jar |
| G4U3 | Tang, Greg | The Grapes of Math |
| G4U3 | Michelson, Richard | Ten Times Better |
| G4U4 | Adler, David A. | Shape Up!: Fun with Triangles and Other Polygons |
| G4U4 | Burns, Marilyn | The Greedy Triangle |
| G4U4 | Burns, Marilyn | Spaghetti and Meatballs for All! : A Mathematical Story |
| G4U4 | Friedman, Aileen | A Cloak for the Dreamer |
| G4U4 | Tompert, Ann | Grandfather Tang's Story: A Tale Told with Tangrams |
| G4U5 | McKissack, Patricia C. | A Million Fish ... More or Less |
| G4U5 | Schwartz, David M. | How Much Is a Million? |
| G4U5 | Schwartz, David M. | On Beyond a Million: An Amazing Math Journey |
| G4U5 | Wells, Robert E. | Can You Count to a Googol? |
| G4U6 | Hutchins, Pat | The Doorbell Rang |
| G4U6 | Nagda, Ann Whitehead | Polar Bear Math: Learning about Fractions from Klondike and Snow |
| G4U6 | Adler, David A. | Fraction Fun |
| G4U7 | Clement, Rod | Counting on Frank |

Fractions

Addition, Subtraction, and the Number System Addition, Subtraction, and the Number System Addition, Subtraction, and the Number System 3D Geometry and Measurement

3D Geometry and Measurement

3D Geometry and Measurement

Multiplication and Division

Multiplication and Division

Data Analysis and Probability

Data Analysis and Probability

Multiplication and Division

Multiplication and Division

Multiplication and Division

2D Geometry and Measurement

2D Geometry and Measurement

2D Geometry and Measurement

2D Geometry and Measurement

2D Geometry and Measurement

Addition, Subtraction, and the Number System

Addition, Subtraction, and the Number System

Addition, Subtraction, and the Number System

Addition, Subtraction, and the Number System

Fractions

Fractions

Fractions

3D Geometry and Measurement

| G4U7 | Pluckrose, Henry Arthur | Knowabout: Capacity | 3D Geometry and Measurement |
| :---: | :---: | :---: | :---: |
| G4U7 | Schwartz, David M. | Millions to Measure | 3D Geometry and Measurement |
| G4U7 | Macaulay, David | Pyramid | 3D Geometry and Measurement |
| G4U8 | Birch, David | The King's Chessboard | Multiplication and Division |
| G4U8 | Demi, Hitz | One Grain of Rice: A Mathematical Folktale | Multiplication and Division |
| G4U9 | Schwartz, David M. | G Is for Googol: A Math Alphabet Book | General |
| G5U1 | Burns, Marilyn | The I Hate Mathematics! Book | Activity |
| G5U2 | Juster, Norton | The Phantom Tollbooth | General |
| G5U3 | VanCleave, Janice Pratt | Janice VanCleave's Math for Every Kid: Easy Activities That Make Learning Math Fun | Activity |
| G5U4 | Schwartz, David M. | G Is for Googol: A Math Alphabet Book | General |
| G5U5 | VanCleave, Janice Pratt | Janice VanCleave's Geometry for Every Kid: Easy Activities That Make Learning Geometry Fun | Activity |
| G5U6 | Scieszka, Jon | Math Curse | General |
| G5U7 | Burns, Marilyn | Brown Paper School Book: Math for Smarty Pants | Activity |
| G5U8 | Burns, Marilyn | This Book Is about Time | Activity |
| G5U9 | Pappas, Theoni | Math for Kids and Other People, Too! | General |

