

## Number and Operations

Unraveling the Mystery of the MoLi Stone:  
Exploring Place Value and Numeration  
**Level 3-4**

Factors, Multiples and Leftovers: Linking Multiplication and Division  
**Level 3-4**

How Big Is Big?  
Understanding and Using Large Numbers  
**Level 3-4**

The Tenth Street Pet Sanctuary: Understanding and Using Decimals  
**Level 4-5**

Treasures From the Attic:  
Exploring Fractions  
**Level 4-5**

## Algebra

Awesome Algebra: Looking for Patterns and Generalizations  
**Level 3-4**

At the Mall With Algebra: Working with Variables and Equations  
**Level 4-5**

Record Makers and Breakers: Analyzing Graphs, Tables and Equations  
**Level 5-6**

## Data, Statistics and Probability

Digging for Data: Collecting, Displaying and Analyzing Data  
**Level 3-4**

What Are Your Chances?  
Probability in Action  
**Level 5-6**

## Geometry and Measurement

In Search of the Yeti: Measuring Up, Down and All Around  
**Level 3-4**

Getting Into Shapes: Exploring Relationships Among 2-D and 3-D Shapes  
**Level 4-5**

Designer Boxes: Exploring Volume and Surface Area  
**Level 5-6**

## Ratios and Proportional Reasoning

Fun at the Carnival: Using Proportional Reasoning  
**Level 5-6**

Our Environment Matters: Making Sense of Percents  
**Level 5-6**