

# Table of Contents

---

<i>A MATHEMATICAL ENVIRONMENT</i>	15
Mathematics In Your Home	16
Everyday Estimation	20
Questions That Promote Mathematical Thinking	22
Acknowledging Your Child's Work	24
<i>INVESTIGATIONS, ACTIVITIES, AND EXPLORATIONS</i>	27
The Activity Pages Include:	28
Organizing Information	30
Nuts and Bolts	37
Now I Am Tall	38
Inside, Outside, On	40
Copy-Cats	42
Papel Picado	44
Rag Bag	46
Share a Square Mobile	50
Create A Puzzle Jr.	52
Direction	54
Button Boxes	62
Button, Button, Where Is The Button?	66
Measuring Spoons	68
Paper Plate Math	70
Tracing Shapes	73
Mixtures — Bean Salads and Fish Bowls	74
I'm a Shape	84
Moon and Stars	88
Same Yet Different	90
Many Shapes	92
Love Notes Quilt Patch	94
Name That Shape	97
Patterns All Around	98
Make-a-Pair	100
Make-a-Pair Cards	103
Looking at Letters	105
Tell Me What You See	114
What's Alike About You and Me?	116
Me and My Toys	118
This is In and This is Not	120
What Is Missing?	124
My Rule, Your Rule	126
Make a Game	128
Making Spinners	132
Shadows	135
In a Secret Treasure Box	138

## *Table of Contents (continued)*

---

<i>COLLECTIONS AND TREASURES</i>	139
Collections	140
Stamps Galore!	142
Leaf Treasures	144
Seashells	146
Rocks	148
<i>HOW'S MY CHILD DOING?</i>	151
<i>SHARING FAMILY MATH FOR YOUNG CHILDREN</i>	159
Sharing FAMILY MATH	160
Class Evaluation	161
Planning Check-Sheet	163
FAMILY MATH for Young Children	164
FAMILY MATH Class Notes	165
Sample Schedule	169
Sample Planning Sheet	173
Interest Centers and Samples	174
Interest Center Examples	175
<i>MORE RESOURCES</i>	181
Mathematics Generally Covered	182
Resources	192
Bibliography	193
<i>INDEX</i>	194