Fact Family Blast Off
Pocket Chart

Includes:
• 1 Fact Family Blast Off Pocket Chart
• 20 Double-sided triangle fact family cards
• 40 Number cards
• 12 Symbol cards

Blast off into learning fact families! Place a triangle fact family card in the top pocket of the chart. Then, build addition and subtraction equations in the pockets below. Store the number and symbol cards in the labeled storage pockets for easy use. Store the triangle fact family cards in the storage pocket on the back of the pocket chart when not in use. Have an out-of-this-world learning adventure!

Activities:
Building a Family of Facts
Choose one triangle fact family card and place it in the top pocket on the chart. Explain that each family of facts will have 2 addition equations and 2 subtraction equations that make a family. Show how to make one addition equation by placing the appropriate number and symbol cards in the pockets. Continue to build the other addition equation and then build the subtraction equations.
What’s Missing?
Place one fact family card in the top pocket of the chart. Build the addition and subtraction equations and review them. Then, while students close their eyes, remove some of the number or symbols from the equations. Have students open their eyes and see if they can place the removed numbers and symbols back in the correct places.

Show Me
Use individualized whiteboards or chalkboards. Ask students to make an illustration of an addition or subtraction equation that is part of the fact family shown on the pocket chart. Ask several students to come up and show the class their work. For example, a student could show that 3 circles plus 4 circles equals 7 circles.

Practice Makes Perfect
Use the triangle cards for whole-class math fact practice. Hold up a card and cover one of the numbers on the card with your hand. Ask students to tell you which number is hidden. Then, ask students to tell you all the facts that make up that family. Students can build those facts in the pocket chart.

Look for these other great products from Learning Resources®:
LER 3799 Write-and-Wipe Fact Family Boards
LER 6965 Minute Math Electronic Flash Cards™