Parent Resources, Mathematics, February 2015

Eureka Math has compiled this list of resources to help parents understand what their children are learning in math at each grade.

Eureka Math Overview
Video narrated by our teacher-writers and a detailed explanation of the curriculum and resources.  
http://eureka-math.org

Lafayette Schools Math Resource
This is a detailed, grade-by-grade explanation of the units taught. The district put this together to help parents better understand the shifts taking place in math instruction. 
http://www.lpssonline.com/site5514.php

Eureka Math Tip Sheets and Video Clips
The Eureka Math team created the tip sheets on this site to help parents understand how math is taught, grade by grade, module by module. There are also short videos here talking about how educators developed the curriculum and offering ideas for parents on engaging with their children in math and helping with homework.
http://greatminds.net/parents

Barrington, RI Parent Website
This is a highly accessible website that the district created to help parents understand the key concepts and skills their children are learning with Eureka Math.
http://bpsk-5math.weebly.com/

PTA Guides to the Standards in ELA and Math
The guides provide an overview of what children will learn by the end of each grade in math as well as English language arts.
http://www.pta.org/content.cfm?ItemNumber=2909

EngageNY Parent Portal
The State’s website has many resources to help parents become more familiar with the new standards and curriculum, including in math.
https://www.engageny.org/parent-family-library

Great Schools Milestones
Short videos help parents understand what the standards expect students to be able to do in math and English language arts by the end of each grade.
http://ow.ly/lM0oY

National Council of Teachers of Mathematics
This web site has fun games that parents can play with their children. These are aligned to good math instruction and help children learn basic math procedures, which remain an essential component of math instruction.