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Lawrence Erlbaum Associates, Inc., 1999

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American Educator, v23 n3
p6-9,12-13,49 Fall 1999 Reports that teaching elementary mathematics requires a much deeper mathematical knowledge than most experts have

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believed and that teachers must receive the training, textbooks, time, and support needed to develop this knowledge.

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of fundamental mathematics in China and the United States. Responsibility. Liping Ma. Imprint. Mahwah, N.J. : Lawrence Erlbaum Associates, 1999. Physical description. xxv, 166 p. : ill. ; 24 cm. Series. Studies in mathematical thinking and learning.

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simple--or easy to teach. It cautions us, as Ma says in her conclusion, that "the key to reform... [is to] focus on substantive mathematics." And at the book's heart is the idea that student understanding is heavily dependent on teacher understanding.

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mathematics, R Askey - doc ...

The balanced view is that, within a well planned and adequately resourced curriculum, mathematics lessons should incorporate a range of teaching styles according to what is being taught. Lessons should include a mixture of exposition, and individual and cooperative activities.

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Knowing and Teaching Elementary Mathematics: Teachers ...

Knowing and Teaching Elementary Mathematics: Teachers' Understanding of Fundamental Mathematics in China and the United States. By Liping Ma.

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Mathematics: Teachers ...

Following the small-group discussions on the preworkshop assignment from Liping Ma's book *Knowing and Teaching Elementary Mathematics* (1999), a panel set the stage for thinking about the two overarching questions that were the focus of the workshop: What is the mathematical knowledge teachers need

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It disabuses people of the notion that elementary school mathematics is simple—or easy to teach. It cautions us, as Ma says in her conclusion, that “the key to reform...[is to] focus on

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K AND T ELEMENTARY MATHEMATICS - DePaul University

Knowing a student as a mathematics learner is complex. An effective

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mathematics teacher quickly builds a picture of their students by progressively providing opportunities to demonstrate what he/she is learning. This way, teachers update and deepen their understanding of individual students.

What is Effective Teaching of Mathematics?

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Education Week talked to six publishers—Amplify, Great Minds, Illustrative Mathematics, Match Fishtank, Open Up Resources, and Savvas Learning Company—to understand what this preparation looks ...

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Jordan King, who serves as a teacher at Grandview Middle during the school year, worked with the elementary students on their math skills. Summer Learning JumpStart is going amazingly well, she said.

Children Gain Skills with HPS Summer JumpStart | Education ...

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That included having a special education teacher visit his classroom for one-on-one help with math three times a week. In 2016, a school employee quietly alerted Lee that her son wasn't getting

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