



Add+Vantage MR for Kentucky MITs

The Add+Vantage MR Course 1 focuses on the use of **diagnostic assessment to inform instruction**. Teachers learn to administer and analyze 3 distinct diagnostic assessment tools. These assessments provide teachers with a detailed profile of their students' current understandings of Number Words and Numerals, Structuring Numbers, and Early Addition and Subtraction. The Learning Framework in Number provides stages and levels that **pinpoint the child's understanding**. This in-depth analysis provides the basis for designing instruction to accelerate children's learning. Participants will examine the Classroom Instructional Framework in Early Number and use this framework to reflect upon curriculum demands. Teachers explore how to organize the resulting data and to design lessons that reflect the range of understandings of their students. Exemplary instructional settings will be discussed and incorporated into differentiated lessons. This 5-day course has no pre-requisites and is open to MITs only.

A Distinctive Program for Teacher Growth

- Add+VantageMR is not a curriculum; Add+VantageMR supports K-5 mathematics assessment and teaching through professional development and innovative approaches to understanding children's mathematical thinking and designing data-driven, differentiated instruction.
- MITs will learn Math Recovery strategies for optimal implementation of the Number Worlds program..



Leaders: Alice Gabbard and Linda Jewell; **Contact:** Alice Gabbard

Location: Holiday Inn Express, London, KY

Schedule: February 9-13, 2009, 8:30 a.m. to 4:30 p.m.

Housing: Holiday Inn Express, London, KY. 606.862.0077 - ask for the KCM rate of \$74.99. They will accommodate a school tax exempt form, regardless of payment method.

Participants: 30 maximum **Cost:** \$440 for materials kit and green book, payable upon invoice to the KCM, 504 Johns Hill Road, Highland Heights, KY 41099

Register online: <http://kymath.org/registrations>