

Engage Learning Math Assessment Pilot Program

Ten (10) clients who are contracting for service with Engage Learning during the 2006-2007 school year will be selected to pilot the Engage Learning Math Assessment program. Detailed below are the pilot expectations for the 10 selected schools, the specific steps of the pilot process, the Engage Learning Math Assessment background information and the four part Assessment process.

The Pilot Expectations for the 10 school selected include:

- Math Assessment will be completed at the Beginning, Middle and End of each year during an assessment window
- To follow the assessment procedures
- To make suggestions and recommendations about the assessment on an ongoing basis, specifically after the administration of the assessment
- Use the prescribed materials for administration
- Complete brief surveys during year 1 and year 2
- Share results of math assessments with Engage Learning
- Share other student data as necessary for the triangulation of data
- Use Assessment data as part of a plan to inform instruction

The specific steps of the Pilot Process are:

1. Introduction of Pilot Program
2. Training/staff development on Pilot Program and Math Assessment
3. Gather baseline data
4. Implementation of Pilot Program
5. Data collection regarding the implementation of the pilot program (mid-year and end of the year)
6. Adjust/fine-tune pilot program
7. Provide training needed to adjust and fine-tune implementation
8. Report results

The Engage Learning Math Assessment:

- Addresses all NCTM and State Standards
- Consists of 4 parts
- Incorporates strategies to test all learning styles and intelligences (Gardner)
- Questions explore students' abilities to use higher order thinking skills (Bloom's)
- Helps teacher determine:
 - instructional level of student
 - instructional needs of the student
 - instructional strategies to effectively teach skills

The 4 Part Assessment Consists of :

Part 1: Computation - Basic fact accuracy and fluency assessment

Part 2: Problem Solving - Mathematical process assessment

Part 3: Small Group Assessment – Group Instructional and learning style assessment

Part 4: Individual Performance Task - One-on-one student performance assessment

If you are interested in learning more about becoming a pilot school for the Engage Learning Math Assessment or if you would like to receive updates about assessment from Engage Learning please contact us at assessment@engagelearning.com or call us at 734. 214.0901.