



Quotes & Notes

Case Study:

Chicago Public Schools

KeyTrain Improves PSAE Results!



CPS Implementation:
One of the largest WorkKeys training efforts ever!

Over **130,000** students enrolled in KeyTrain
Over **400,000** user hours logged

Average gains:
Math > 1 level
Reading ½ level

Achieved with just a few hours in KeyTrain!!

Chicago Public Schools adopted KeyTrain in 2004 to assist students in preparing for the Prairie State Achievement Exam (PSAE), Illinois' measure of adequate yearly progress for Juniors. The schools that used KeyTrain extensively showed significant gains!

Challenges:

- Improve student achievement on the Prairie State Achievement Exam
- Improve school performance in meeting Adequate Yearly Progress

Actions:

- Implement KeyTrain in over 100 schools - Over **130,000** students enrolled!
- **Over 400,000** user hours logged in KeyTrain to date!

Results:

WorkKeys Applied Mathematics – **more than an entire level gain!**

- KeyTrain Users had an average WorkKeys score of 4.31 (Average time in KeyTrain - only **4 hours**. Sample size of 1,104 students)
- Non-KeyTrain Users had an average WorkKeys score of 3.29 (Sample size of 1,406 students)

WorkKeys Reading for Information – **½ level gain!**

- KeyTrain Users had an average WorkKeys score of 4.51 (Average time in KeyTrain - only **3 hours**. Sample size of 1,169 students)
- Non-KeyTrain Users had an average score of 4.01 (Sample size of 1,341 students)

Study:

- Conducted following the 2004-2005 school year
- Included the ten schools with the most KeyTrain usage
- Compared students who had completed at least one level of KeyTrain curriculum to students who had not completed a level of KeyTrain
- The difference in scores is significant with a **Confidence level of 99%**

Thinking Media

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www.KeyTrain.com