



Pennsbury School District
Board Update - April 6, 2017

Elementary Mathematics Program Adoption

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Data to Support Instruction

- ▶ DIBELS
- ▶ MAP Assessment

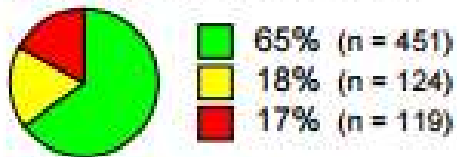


DIBELS

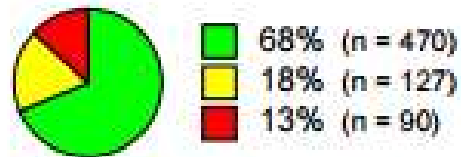
Beginning of Year

Middle of Year

DIBELS Math Composite Score



Number of Students = 694
Average = 42.2
Standard Deviation = 29.5
Score Range = 0 to 148



Number of Students = 687
Average = 93.8
Standard Deviation = 40
Score Range = 0 to 237

Slide 3

MG1 Growth in respect to what DIBEL is in a nutshell
McManus, Gary, 4/5/2017

MG2 3 categories in DIBELS
McManus, Gary, 4/5/2017

MAP Assessment

Winter MAP

Of the students assessed, average growth in the district was 88%.

Spring MAP

All students will take Spring MAP in May.



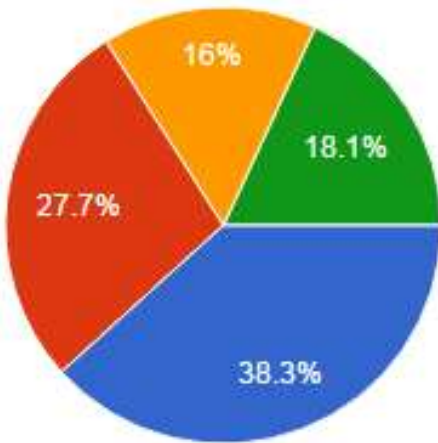
Slide 4

MG3 Have schools that used MAP for middle of the year
McManus, Gary, 4/5/2017

Professional Development

- ▶ October Grade Level Meetings
- ▶ November In-Service
- ▶ March Grade Level Meetings
- ▶ May In-Service
- ▶ The Role of the Math Specialist

March Grade Level Meeting Feedback

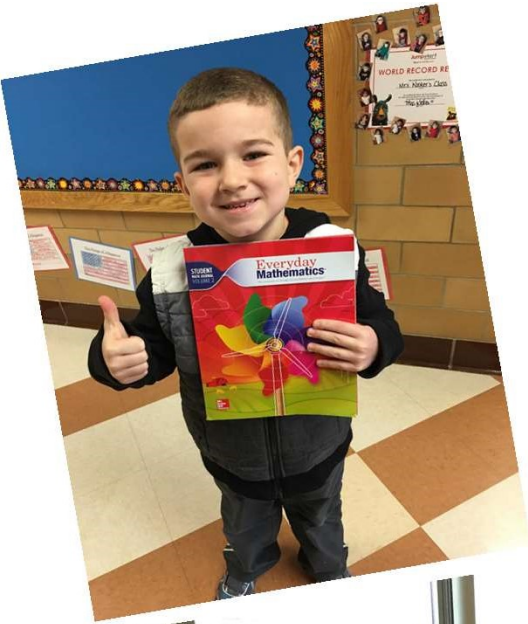


- Technology and Assessment Check-Ins
- Differentiation and Alternative Lesson Presentations
- Assessment and Grading
- Open Forum with the Option to submit questions before

Next Steps

- ▶ **May In-Service Offerings - EM4 Consultant**
 - ▶ Formative Assessment: Technology and Assessment Check-Ins
 - ▶ Differentiation and Lesson Presentation
 - ▶ Assessment and Grading
- ▶ **Summer**
 - ▶ EM4 Technology Workshop

- ▶ [Click here to view the video presentation](#)
- ▶ <http://www.pennsburyisd.org/MathPresentation.aspx>



Thank You