



# Union County Public Schools Morganfield Elementary School Denise Bullock, MIT

## SUCCESSSES

- Gained **22** points on 2009 KCCT in math (from index of 74 to 96)
- NWEA average gains for math intervention students from fall to winter 2009 - 2010
  - Kindergarten: **14.8 points**
  - First Grade: **14.6 points**
  - Second Grade: **13.4 points**
  - Third Grade: **7 points**

## Reasons for Success

- Intervention for struggling students
- Weekly formative assessments
- Data is continually analyzed to determine instruction
- Students engaged in active learning

## NEED for Intervention

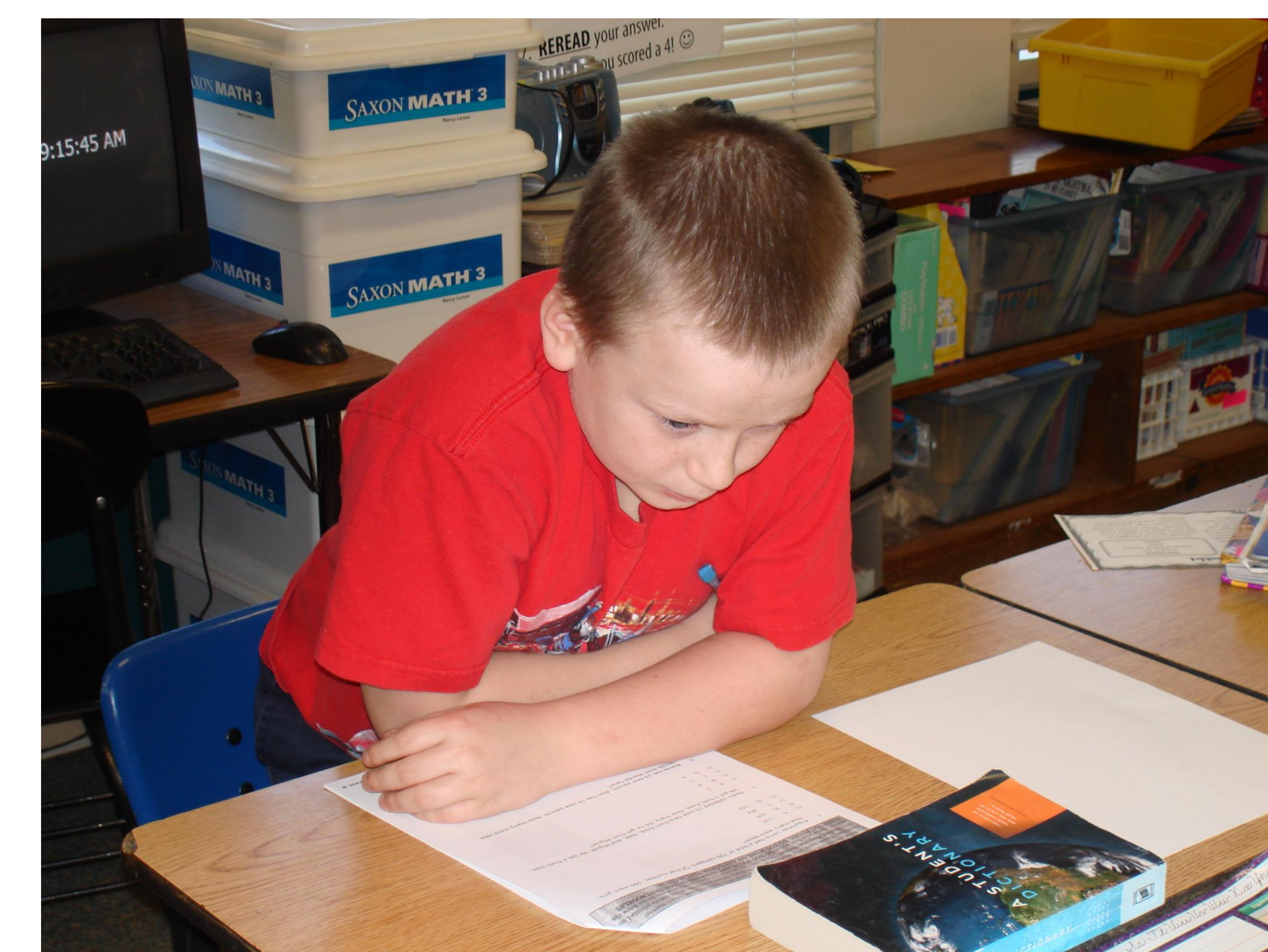
- 30% of students scored Novice and Apprentice on 2009 KCCT
- Only 69% of 2009 KCCT multiple choice questions were answered correctly
- Over 30% of second and third grade students scored in the low range on the 2009 -2010 winter NWEA



Second grade math intervention students, Mikayla Anderson and Jacob Eaden, count backward with the aid of the Numeral Roll .



Kindergarten math intervention students, Jonathon Capps and Damerion Higginson, practice counting to 10 and back to 0.



Third grade student, Caleb White, works on an open response question in his classroom.

## Next Steps

- Continue current plan (intervention, assessments, etc.)
- Emphasize content vocabulary
- Increase rigor