

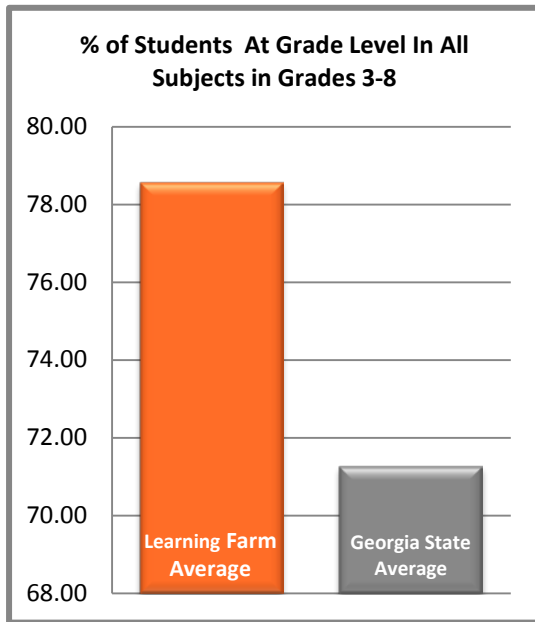
Student Proficiency Study



Learning Farm

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At Learning Farm, we believe that no product compares in terms of quality and value. To further prove this, we completed this study to analyze how Georgia schools that use Learning Farm scored on the Georgia Milestones 2016-2017 Assessment compared to the statewide scores for that year.



For this study we analyzed Learning Farm schools that were subscribed to the program during the 2016-2017 school year.

To ensure significant usage, we selected schools that also answered a minimum of 90,000 questions as a whole during the school year leading up to the 2017 Georgia Milestones assessment.

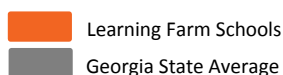
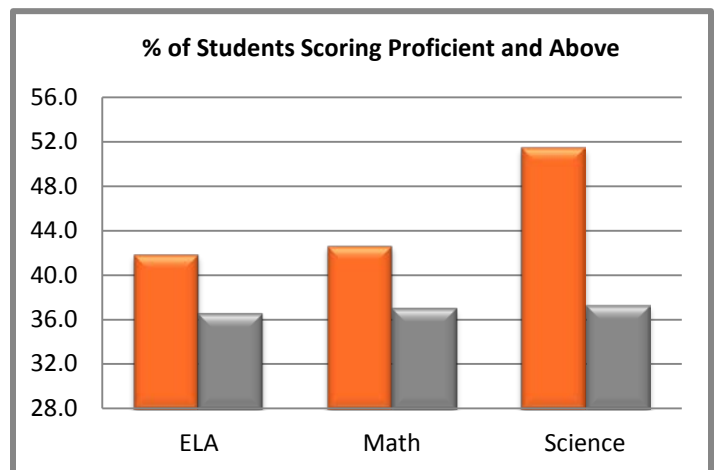
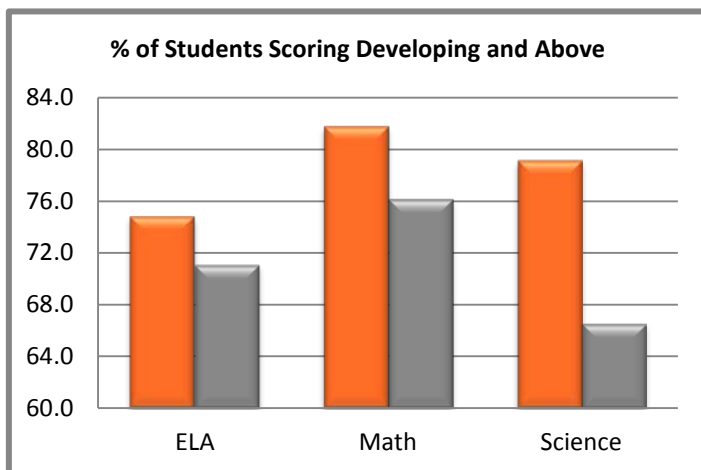
To further expand our research, we broke the study groups' scores down to the subject level in order to represent all Learning Farm products and compared "Developing and Above", or "At Grade Level and Above", scores as well as "Proficient and Above".

Findings

After comparing results from the 2017 Georgia Milestones Assessment, Learning Farm schools had almost a 7% higher percentage of students score at their grade level or higher.

In order to represent all Learning Farm products we broke the data down across all 3 subjects as well- ELA, Math, and Science, where Learning Farm schools outscored the state average again by 3.8%, 5.6%, and 12.6% respectively in the at-grade level category. Even more impressive, Learning Farm schools scored higher than the state average in the top range of "Proficient and Above" as well by 5.3%, 5.6%, and 14.2%, respectively.

Data across all studies revealed that schools that use Learning Farm had a higher passing, and above, rate than the state as a whole.



Data Comparison

GA State Average	Beginning	Developing	Proficient	Distinguished	Developing and Above	Proficient and Above
ELA 2017	28.9	34.5	28.8	7.8	71.1	36.5
Math 2017	23.8	39.1	27.4	9.6	76.2	37.0
Science 2017	33.4	29.3	28.3	9.0	66.6	37.3
Avg	28.7	34.3	28.2	8.8	71.3	36.9
Learning Farm Average	Beginning	Developing	Proficient	Distinguished	Developing and Above	Proficient and Above
ELA 2017	25.2	33.0	29.2	12.7	74.8	41.9
Math 2017	18.2	39.1	32.9	9.7	81.7	42.7
Science 2017	20.9	27.7	37.5	14.0	79.1	51.4
Avg	21.4	33.2	33.2	12.1	78.6	45.3
Difference	-7.3	-1.1	5.0	3.4	7.3	8.4