

# TWO SIDES *of* SUMMER LEARNING LOSS

All young people experience learning losses when they don't engage in educational activities during the summer.<sup>1</sup>

## How important is summer learning loss?

100 years of research shows students score lower on standardized tests at summer's end than they do on the same tests at its start.<sup>1</sup>



## The Results of Summer Learning Loss

## Ways to Prevent Summer Learning Loss

### The highest summer learning losses are in math.



2.6 MONTHS

Students can lose about 2.6 months' worth of math computational skills over the summer.<sup>2</sup>

### Academic abilities—and more—improve in summer programs.

Parents said their children had improved their attitude toward reading as well as their ability.<sup>6</sup>



### The next highest losses are in spelling.

A P P L \_ \_



Students are likely to lose 1 month or more of spelling skills.<sup>3</sup>

### Educational programs in the summer boost social/emotional learning.

9 out of 10

parents said their child made a new friend and got along better with other students.<sup>7</sup>

### Educators feel the effects, too!



4-6 WEEKS

Teachers spend 4-6 weeks re-teaching material students have forgotten over the summer.<sup>4</sup>

That's a month and a half of new material they could be learning!

### They also help develop young leaders.

86%

of parents said their child had opportunities to develop leadership skills.<sup>8</sup>



90%

of students in America are at risk for summer learning loss



because less than 10% of students participate in summer school or attend schools with non-traditional calendars.<sup>5</sup>

### With the recently discovered "summer school effect," things are looking up!

76%

of summer school students were more likely to get into an elite university.<sup>9</sup>



Involved parents play an important part in learning success.

Learn more at [LearningLiftoff.com](http://LearningLiftoff.com)!