

# Major League Baseball - Summer Slugger

Each summer, students lose critical math and literacy skills, widening the achievement gap and requiring substantial remediation at the start of each year. To prevent this "summer slide," EverFi has partnered with Major League Baseball to develop a continuous and engaging learning experience that prepares students of all backgrounds to enter the next school year on track.

The 18-week program, targeted at 4th to 5th graders, unlocks activities at regular intervals and offers rewards for progress and consistency along the way. Students engage with content that reinforces key foundational and procedural skills while enjoying the freedom and motivation of a baseball-themed, game-based learning experience.

**Recommended Grade Level:** 4-5

Total Time: 20 minutes a week for 18 weeks

Subject Fit: Math and English

**Standards Alignment:** Common Core State Standards (CCSS) and State Standards

### **Key Highlights**

As an instructor, you receive:

- Flexible implementation options and timelines
- · Real-time student score reports on your teacher dashboard
- Curriculum Guide with detailed course outline
- Supplemental, offline lesson plans
- Detailed standards alignment guide with your state-specific standards

#### Learners will receive:

- Interactive, gamified, mobile-friendly activities that reinforce key procedural skills in math and literacy
- Scaffolded hints and just-in-time instruction that provide targeted feedback to students in need
- Motivation through points, levels, and progress-based rewards
- · Bonus challenges focusing on social-emotional, physical, and community-based tasks



### **Summer Slugger Course Flow**



## **EverFi Course Elements**

Pedagogy based on the **Universal Design for Learning (UDL)** and **Teach for Understanding (TFU)** frameworks:



Engaging multi-media content for all types of learners



Pre, post, and formative assessments for evidence-based learning



Certificate-based skill development

## Select Course Modules

Factor Fielding - From decoding patterns to comparing prices, understanding factors and multiples helps us find the quickest way to an answer in many real-life situations. They serve as the foundation for numeracy and other key mathematical concepts. In Factor Fielding, students practice these against the backdrop of an exciting baseball game, striking batters out by pitching only the balls that are factors or multiples of a given number.

*Word Catcher* - Making connections between sounds and letters is central to effective communication, comprehension, and vocabulary. In this quick-paced spelling game, students observe, identify patterns, and select correctly spelled words. As words on baseballs fly toward the catcher, students must identify the correctly spelled word, earning points for speed and accuracy along the way.



Students learn common spelling rules in Word Catcher

#### Course Module Topic Areas:

- · Units of Measure
- Place Value
- · Arithmetic
- · Geometry
- Spelling
- Phonemic Awareness
- Vocabulary
- Comprehension

### Why NOW?

- 2.6 months of math skills are lost on average over the summer
- 66% of income-based achievement gap is attributed to summer learning loss by beginning of high school
  - 6 weeks are spent re-learning old material each fall
- 75% of U.S. students do not currently participate in summer learing programs

EverFi is the leading technology platform that teaches, assesses, and certifies students in critical life skills. Our courses have touched the lives of over ten million students.

#### **EVERFI**

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