

STEM
sports[®]

science • technology
engineering • math • sports

SOFTBALL
Module 6.0
Be a Hitter!

GRADES 6th – 8th



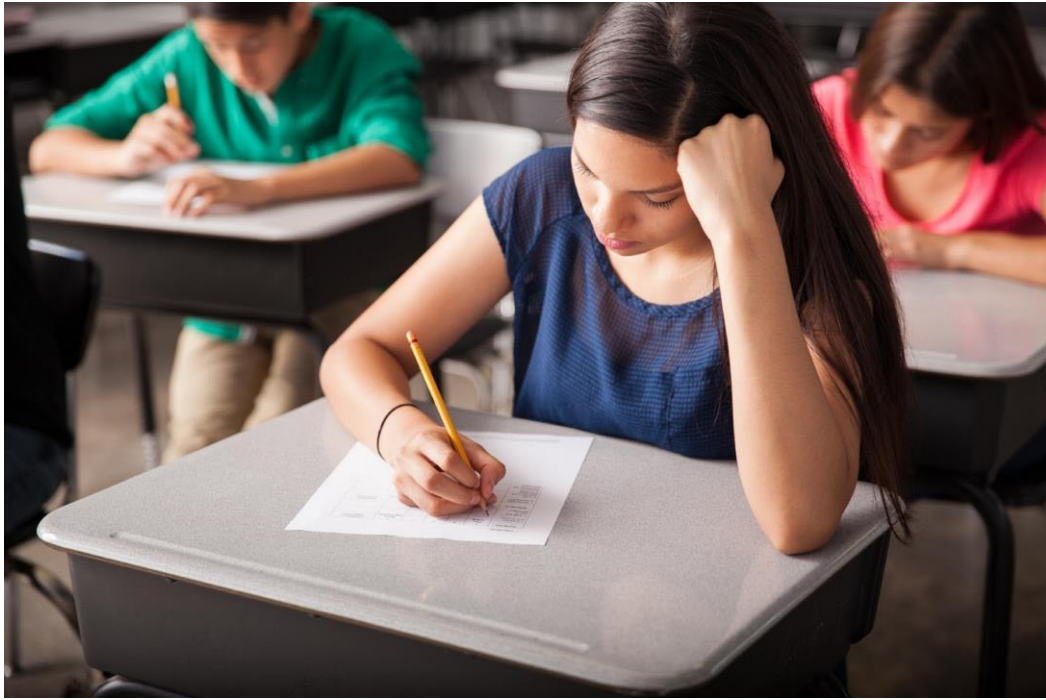
MODULE

6.0

GRADES

6-8

What Do You
Supplies Provided **Need?** **Materials Needed**
Worksheets and **Pencils, Softball Bats and**
Softballs **Softball (or Baseball) Gloves**



Test Your Knowledge

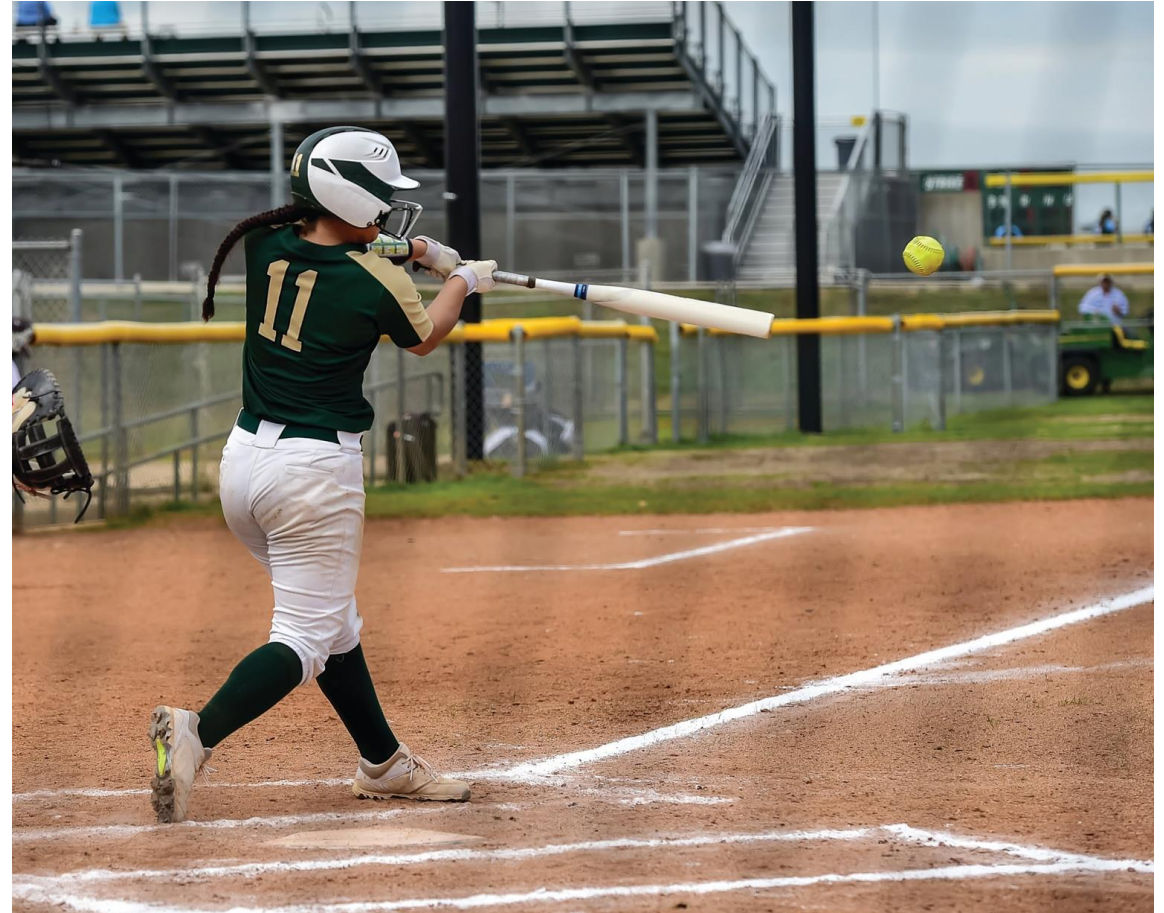
Have your students take this lesson's assessment prior to engaging by visiting: <https://stemsports.com/assessments/>. If you have limited digital capability, please email Info@STEMSports.com to access the Assessment & Key.

Engage

**How many hits could you
get out of 10 attempts?**

Explore

Time to test your prediction. Use the [worksheet](#) a guide



Explain

**Learn about Probability and
how it can be applied to
hitting.**

Elaborate

Watch a video on hitting mechanics and apply what you have learned. Use the [worksheet](#) a guide.

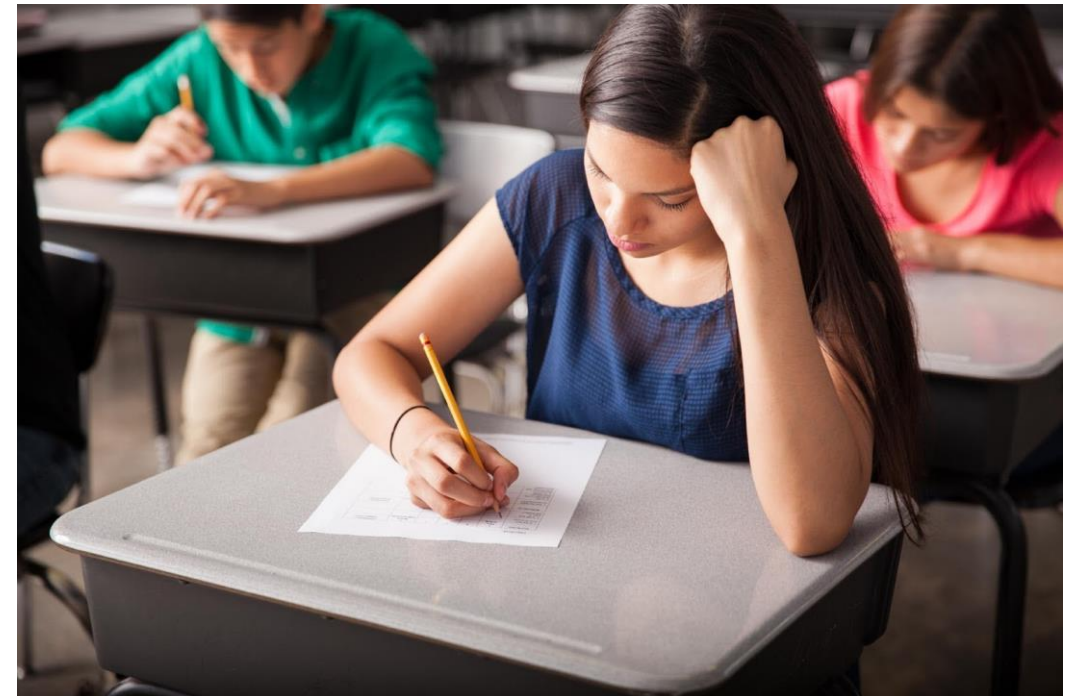
Evaluate

Calculate your hits if you continued your success rate for 100, 1000, and 10,000 hits. Use the [worksheet](#) as a guide.



What Did You Learn?

Have your students retake this lesson's assessment to effectively evaluate their comprehension by visiting: <https://stemsports.com/assessments/>. If you have limited digital capability, please email Info@STEMSports.com to access the Assessment & Key.



Extend

Challenge Yourself!

Based on your data, calculate your success rate as a college softball player at 150 at-bats for a single season.



What is your Dream Job?

STEM Jobs in Sports

- Strength and Conditioning Coach
- Sports Information Director
- Manufacturer: Softball & Baseball Bats
- Softball: Metric Analyst
- Softball: College Scout

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