



STEM
sports[®]

science • technology
engineering • math • sports

Lacrosse

Module 6.0

How Far Can You Pass It?

GRADES 3rd – 5th



MODULE
6.0

GRADES
3-5

What Do You Need?

Supplies Provided

[Worksheets](#), Lacrosse Balls,
Lacrosse Sticks, and Tape
Measures

Materials Needed

Pencils and Outdoor
Space



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 far can you pass using a lacrosse stick?



Explore

Using the [worksheet](#) as a guide, pass and compare your distance to your prediction.

Explain

Learn how to compare units, including how to use greater than, less than symbols.

Elaborate



Using the [worksheet](#) as a guide, measure each of your passes using meters, centimeters, inches, millimeters or yards.

Evaluate

Based on your results, what unit of measure is the best way to measure?



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!

Mathematically convert your results between inches to centimeters or feet to inches or centimeters to millimeters .



What is your Dream Job?

STEM Jobs in Sports

- Track & Field Coach
- Sports Jersey Manufacturer
- Strength and Conditioning Coach
- Pitching Coach
- Lacrosse Equipment Manufacturer

Want to continue the education?

Visit us at

<https://stemsports.com/>

OR

Tag us @stemsportsusa



STEMSportsUSA



@STEMSportsUSA



STEMSportsUSA



STEMSportsUSA/pins



@STEMSportsUSA



STEM Sports



@STEMSportsUSA