

STEM
sports[®]

science • technology
engineering • math • sports

BASEBALL

Module 7.0

Keeping Score

GRADES 3rd – 5th



MODULE
7.0

GRADES
3-5

What Do You
Supplies Provided **Need?** **Materials Needed**
Worksheets and
Baseballs
Pencils, Baseball Bats,
Baseball Gloves 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 does scoring in baseball work? Review a scoresheet and determine important data.

8-3, Lead Series 1-0
San Francisco Giants 2012 World Series Game 1 3hr, 26min 10/24/12

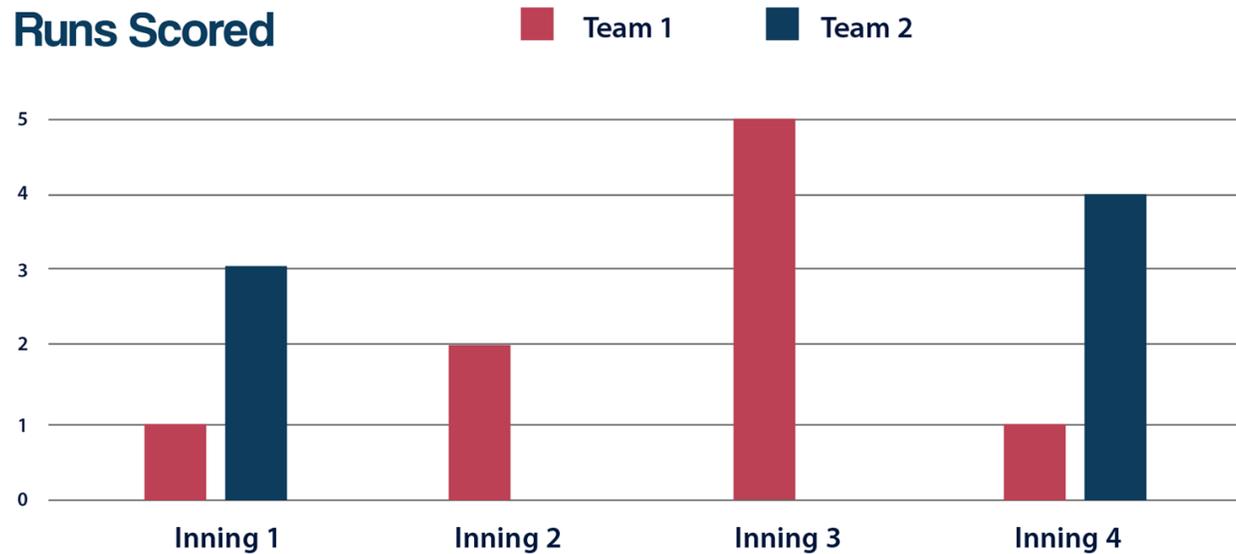
#	Batter	Pos	Inn	1	2	3	4	5	6	7	8	9	10	11	AB	R	H	RBI	SO	BB																	
16	Pagan	8	1	3-1			4-3								4	2	2																				
19	Scutaro	4	1	6-3				4-3							4	2	2	2																			
48	Sandoval (*3 HR, ties WS record)	5	1												4	3	4	4																			
28	Posey	2	1												4	2	1	1																			
8	Pence	9	1												4				3																		
9	Belt	3	1												3	1			1	1																	
7	Blanco	7	1												4				3																		
35	Crawford	6	1												4																						
75	Zito	1	6												2	1			1	1																	
55	Lincecum	PH	8												2	1			1	1																	
17	Huff	PH	8												2	1			1	1																	
				R	H										8	11	6	0																			
				E	LR										0	4	3			1																	
				K	BB										10																						
				S																																	
				P	13	18	9	14	24	38	18	28	10	15	7	13	6	10	6	7																	
#	Pitcher	L/R	Inn	WLS	BF	IP	H	R	ER	SO	BB	IBB	HBP	BLK	WP	HR	S	P	#	Pitcher	L/R	Inn	WLS	BF	IP	H	R	ER	SO	BB	IBB	HBP	BLK	WP	HR	S	P
35	Verlander	R	1	1	19	4	6	5	4	1							2	64	98																		
62	Albuquerque	R	5	1	7	2	1	1	1	2							1	17	28																		
46	Valverde	R	7	1	5	1	4	2	2	1							1	13	18																		
35	Benoit	R	7	2	2	2			2								1	6	10																		
46	Porcello	R	8	1	3	1			1								6	7																			
					36	8	11	8	8	10	1						1	3	106	161																	

Temp 62°
8 mph out to LF
FAIT Park
Score RM
Att 42,955
Team San Francisco
At San Francisco

Explore

Play a game and record your statistics during the game. Use the [worksheet](#) as a guide.

Explain



Learn about fractions by converting strikes and balls and plotting on a number line to observe your statistics on a graph.

Elaborate

Based on statistics from your game, plot your data. Use the [worksheet](#) as a guide.

Strikes Inning 1



Balls Inning 1



Evaluate

Use the [worksheet](#) to answer questions about your game.



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!

Write a word problem about the data you collected for a classmate to answer.



What is your Dream Job?

STEM Jobs in Sports

- Director of Baseball Operations
- Baseball Umpire
- Assistant Baseball Coach
- Equipment Manager
- Baseballs: Sewing Machine Operator

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