

**STEM**  
*sports*<sup>®</sup>

science • technology  
engineering • math • sports

## **STEM Hockey**

Module 8.0

Advancements in Hockey

GRADES 6<sup>th</sup> – 8<sup>th</sup>



**Module  
8.0**

**GRADES  
6-8**

## What Do You Need?

**Supplies Provided**

[Worksheets](#)

**Materials Needed**

Pencils and Smartphone  
and Tablet



## 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](mailto:Info@STEMSports.com) to access the Assessment & Key.



## **Fun Fact**

The Replay Command Center, which has access to plays from any hockey arena in the NHL, is located in Toronto, Ontario, Canada.

# Engage

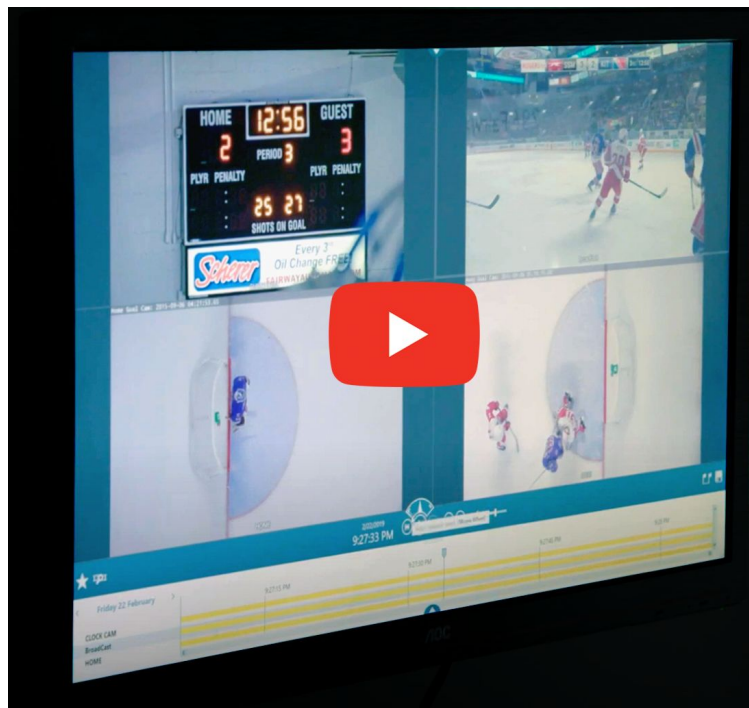
Think of a time when you wish you had instant replay for yourself outside of sports.



# Explore

Have students play a mock hockey game, including the goaltender.  
Record this game.

# Explain



Discuss how instant replay can have both a positive and negative impact on the game.

# Elaborate

Using the [worksheet](#) as a guide, take a “for” or “against” stance and create a list of problems instant replay solves or causes.



# Evaluate

Using the [worksheet](#) as a guide, write a letter to the Commissioner's Office of the National Hockey League.



## What Did You Learn?

Have your students retake this lesson's assessment to effectively evaluate their comprehension by visiting:

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**Extend**

## **Challenge Yourself!**

Present your letter to the class.



# What is your Dream Job?

## STEM Jobs in Sports

- Hockey Official (League Office)
- Broadcast Engineer
- Hockey Analyst
- NHL Commissioner
- Sports Writer

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