volume



#### science • technology engineering • math • sports

### GOLF

Module 7.0 Finding the Sweet Spot: Force of a Golf Swing

**GRADES K** – 2<sup>nd</sup>





### What Do You Need?

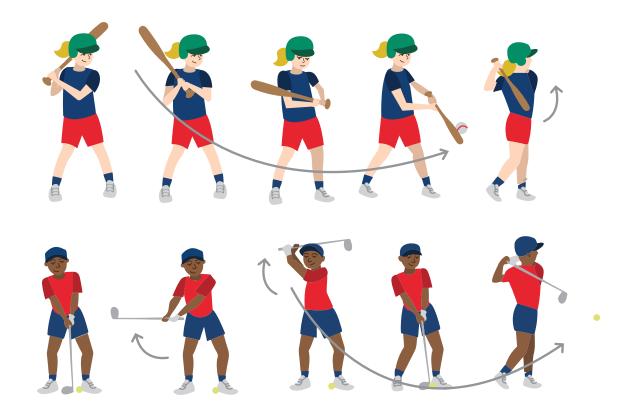
#### **Supplies Provided**

Worksheets, mini-stikka!, flagstick!, t-mat!, ballz! and Clubs: puttr! and hitta! **Materials Needed** Pencils





### How are swings similar and different from each sport?







## Learn and practice different swings in golf. Use the <u>worksheet</u>.







Learn about "force" and its importance to the game of golf.





# What direction will your ball go? Find out through practice.





Based on your ball striking, use the <u>worksheet</u> to support your findings.





### **Challenge Yourself!**

# How does the amount of energy in a backswing affect the force?





## What is your Dream Job?

## STEM Jobs in Sports

- Golf Pro/Coach
- Golf Club Designer
- Director of Product Development
- Golf Equipment Manufacturer
- Materials Scientist



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