

GIZMOS STUDENT EXPLORATION: GOLF RANGE – UPDATED ANSWER KEY

Student Exploration: Golf Range

Vocabulary: acceleration, air resistance, gravity, hang time, launch angle, projectile motion, trajectory, vector, velocity

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. You are in a contest with your friends to see who can drive a golf ball the farthest. Should you hit a “line drive” (low to the ground) or a shot with a very high angle? Explain.

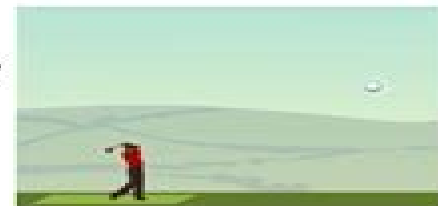
You should hit a line drive to get the highest horizontal velocity, which will cause the ball to go farther before the force of gravity brings it back to the ground.

2. Golf drives travel much farther than Major League home runs. Why might this be?

Major League home runs require the baseball to have more vertical velocity than the golf drives require on the golf balls.

Gizmo Warm-up

Have you ever hit a hole-in-one? You will have a chance to do that in the *Golf Range Gizmo™*, where you will see how a variety of factors affect the path of a golf ball. The movement of objects such as a ball through space is called **projectile motion**.



1. Press **Play** (▶). Did the ball go too far, the right distance, or not far enough? **Not far enough**

2. Click **Reset** (↺). Move the v_{initial} and θ sliders to adjust the **velocity** and **launch angle** until you get a hole-in-one. (With the Gizmo sound on (🔊) you will hear “Hole in one!”)

What were the velocity and launch angle values?

Velocity = 65m/s and the Launch Angle = 65 degrees.

3. Can you get holes-in-one using other combinations of v_{initial} and θ ? If so, give an example.

$v_{\text{initial}} = 68\text{m/s}$ and $\theta = 30$ $v_{\text{initial}} = 82\text{m/s}$ and $\theta = 18$ $v_{\text{initial}} = 100\text{m/s}$ and $\theta = 11.5$

Gizmo Golf Range Gizmo Answer Key

Michael Rajnik

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Gizmo Golf Range Gizmo Answer Key Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has be evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Gizmo Golf Range Gizmo Answer Key**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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