



Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Student Exploration: Moonrise, Moonset, and Phases

**Vocabulary:** horizon, Moon phase, moonrise, moonset

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

1. When is the last day and approximate time of day you recall seeing the Moon?

\_\_\_\_\_

In the space at right, draw what you saw.



2. Does the Moon always rise and set at the same time? \_\_\_\_\_

### Gizmo Warm-up

The Moon is not always in the same position in the sky at a given time. Sometimes the Moon rises in the early evening, sometimes in the middle of the night, and sometimes during the day. The *Moonrise, Moonset, and Phases* Gizmo allows you to determine how the **Moon phases** are related to the timing of **moonrise** and **moonset**.



To begin, turn on **Show horizon**. The Gizmo shows Earth, the Moon, and an observer on Earth. The Sun is located far away to the right of Earth. The long white line is the **horizon**.

1. Click **Play** (▶). Look at the **VIEW OF MOON FROM EARTH** pane. What do you see?

\_\_\_\_\_  
\_\_\_\_\_

2. Click **Reset** (↺) and set the **Speed** to **Slow**. Click **Play**, and then click **Pause** (⏸) when the Moon is aligned with the eastern horizon (E).

Look to the upper left. What time is it? \_\_\_\_\_ This is the time of moonrise.

3. Click **Play** and then **Pause** when the Moon is aligned with the western (W) horizon.

What time is it? \_\_\_\_\_ This is the time of moonset.



# Moonrise Moonset And Phases Gizmo Answers

**G Psacharopoulos**



## **Moonrise Moonset And Phases Gizmo Answers:**

Moonrise Moonset And Phases Gizmo Answers: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have captivated audiences this year. Moonrise Moonset And Phases Gizmo Answers : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Moonrise Moonset And Phases Gizmo Answers : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Moonrise Moonset And Phases Gizmo Answers : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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### **Moonrise Moonset And Phases Gizmo Answers Introduction**

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