



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

Huangqi Zhang

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

Moonrise Moonset And Phases Gizmo Answers:

The Enigmatic Realm of **Moonrise Moonset And Phases Gizmo Answers**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Moonrise Moonset And Phases Gizmo Answers** a literary masterpiece penned by way of a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

<https://staging.conocer.cide.edu/results/scholarship/Documents/Le%20Vagabond%20Des%20Limbes%20Tome%2016%20Le%20Dapotoir%20Des%20Atoiles.pdf>

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