

Student Exploration: Moonrise, Moonset, and Phases (ANSWER KEY)

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Student Exploration: Moonrise, Moonset, and Phases

Vocabulary: horizon, Moon phase, moonrise, moonset

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

When is the last day and approximate time of day you recall seeing the Moon? In the space at right, draw what you saw.

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**.

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

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.

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.

Activity:	<u>Get the Gizmo ready:</u>	
Moonrise and moonset	<ul style="list-style-type: none">• Click Reset.• Check that Show horizon is on and the Speed is set to Slow.	

Introduction: For an observer on Earth, moonrise occurs when the Moon is just over the eastern horizon. Moonset occurs when the Moon has gone below the western horizon. Between moonrise and moonset the Moon will pass overhead.

Question: How do Moon phases relate to the timing of moonrise and moonset?

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**Herbert Harvey Kimball, United States.
Weather Bureau**



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Tables for Computing the Time of Moonrise and Moonset Herbert Harvey Kimball, United States. Weather Bureau, 1916 **Moonrise, Moonset and Moon Phases for 1973** George M. Fugate, Lamar Newman, ARMY ELECTRONICS COMMAND WHITE SANDS MISSILE RANGE N MEX ATMOSPHERIC SCIENCES LAB., 1972 Contents Times of moonrise moonset and moon phases at White Sands Missile Range Use of solar lunar charts and declination tables Equinoxes and solstices 1973 Illumination due to the moon Times of moonrise moonset and moon phases for 1973

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