

# Egypt Solar System





## Overview

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What is ancient Egyptian solar mythology?

Ancient Egyptian solar mythology is a rich and intricate aspect of the civilization's belief system, centered around the sun's role in daily life and the cosmos. The sun was not just a celestial body to the Egyptians; it was a powerful symbol of life, creation, and divinity.

What is Egyptian astronomy based on?

This chapter studies Egyptian astronomy based on the very few surviving texts. The Egyptian calendar was purely solar, unlike most ancient calendars. The oldest astronomical monuments from Egypt are the star clocks, mainly on the interior of coffin lids from the Eleventh and Twelfth Dynasties.

How did ancient Egyptian astronomy work?

Ancient Egyptian astronomy involved the careful observation of the sun, stars, and planets to guide temple construction, religious rituals, and the creation of a solar calendar. Using tools like the merkhet and concepts such as decans, Egyptians tracked time and aligned agriculture with celestial cycles.

Why is astronomy important in ancient Egypt?

Modern-day tourists visiting Egypt are still fascinated by the ways in which the ancient Egyptians connected their culture to the cosmos, making astronomy a key part of understanding the wonders of Egypt. The ancient Egyptians placed a great emphasis on the sun, which was believed to be the source of life.



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These "wandering stars" included Jupiter, which the Egyptians called "Her," meaning "Horus who governs the two lands." This may refer to Upper and Lower Egypt, and Jupiter, the largest planet in the solar ...

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The observing conditions at the level of the horizon, which in Egypt are usually poor owing to air-borne dust, could facilitate the observation of sunspots, especially when they were large ...

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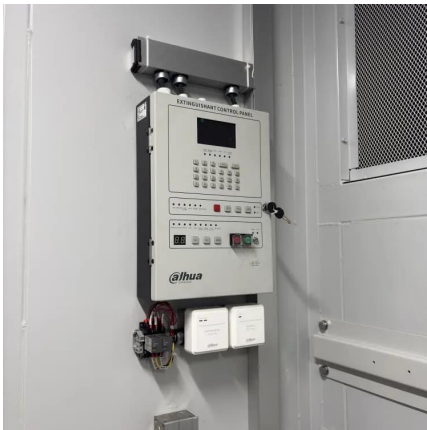
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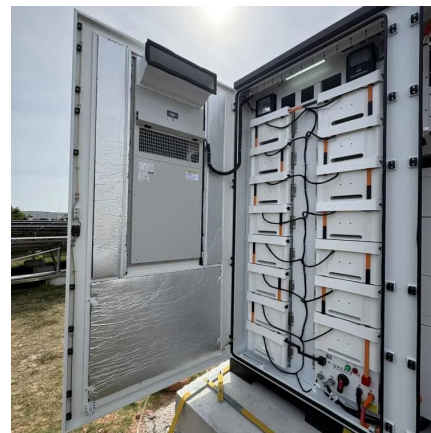
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