

Understanding of the Solar System





Overview

What is the structure of the Solar System?

FORMATION OF SOLAR SYSTEM. SOLAR SYSTEM: Structure The Solar System is the Sun and all the planets, comets and asteroids that orbit around it. The planets of the Solar System Eight planets orbit around the sun.

Why do scientists need to understand the planets and small bodies?

Understanding the planets and small bodies that inhabit our solar system help scientists answer questions about its formation, how it reached its current diverse state, how life evolved on Earth and possibly elsewhere in the solar system, and what characteristics of the solar system lead to the origins of life.

What is the inner Solar System?

The inner solar system is the name of the terrestrial planets and asteroid belt. Terrestrial is just a fancy way of saying rocky. Like the Earth, terrestrial planets have a core of iron and rock. At the center of the solar system is the Sun. The Sun a big ball of hydrogen powered by nuclear reactions.



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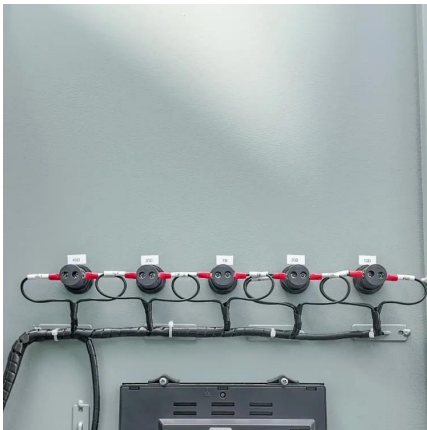
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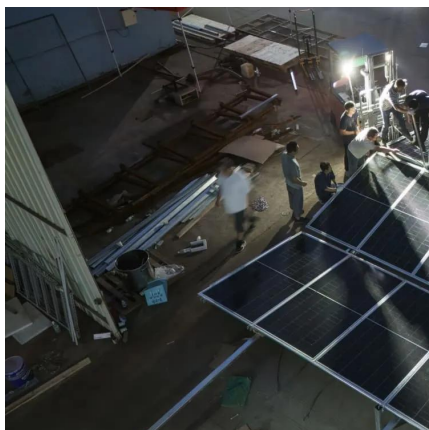


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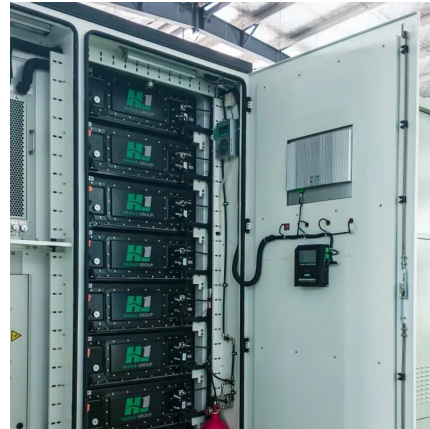
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