

Espay Solar Energy S.L.

Helsinki Solar System



Overview

Ursa Astronomical Association and City of Helsinki have planned and set up the model of the solar system in Helsinki. The scale is 1 : 1 000 000 000 thus planet Neptune is roughly 4,5 km from the Sun. The model of the Sun is a ball 140 cm in diameter placed atop a 20 m tall. The Sun at the top of Patterinmäki in Pajamäki. one to one billion, so. Planetary sciences at the University of Helsinki comprise theoretical, computational, experimental, and observational research of Solar System objects, such as asteroids, comets, planets, and planetary satellites and atmospheres.

Helsinki Solar System



Aurinko (Pajamäen aurinkokuntamalli)

The solar system model is located on the border of Helsinki and Espoo. It illustrates the structure and proportions of our solar system. The model is built on a scale of one to one billion, making a ...

Ursa Model of the Solar System

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The Solar System from Pluto to the Sun

Along the border of Helsinki and Espoo, you can find a solar system model that gives you an idea of how far the different planets are from each other and from the Sun.

Tähtitieteellinen yhdistys Ursa: Aurinkokuntamalli

Aurinkokuntamalli sijaitsee Helsingin ja Espoon rajalla. Se havainnollistaa aurinkokuntamme rakennetta ja mittasuhteita. Malli on rakennettu mittakaavaan yhden suhde miljardiin, jolloin millimetri mallissa ...



Solar System Scope

Online 3D simulation of the Solar System and night sky in real time - the Sun, planets, dwarf planets, comets, stars and constellations

Planetary-system research , University of Helsinki

Planetary sciences at the University of Helsinki comprise theoretical, computational, experimental, and observational research of Solar System objects, such as asteroids, comets, planets, and planetary ...



Pajamäki Solar System Scale Model

60°13'17"N 24°51'20"E / 60.22139°N 24.85556°E The Pajamäki Solar System Scale Model is a scale model of the Solar System built in Helsinki and partly in



Espoo, Finland in 1992. Its scale is 1:1 000 000 000, i.e. one to one billion, so that 1 millimeter in the model corresponds to 1 000 kilometers in the actual Solar System. The coordinates given for the model are those for the Sun in Patterin...

HELSINKI OBSERVATORY

The introduction to the world of astronomy begins in the Solar System Room and the Star Room, where visitors learn about the structure of the solar system and the universe as well as phenomena that can ...



Pajamäki Solar System Scale Model Explained

Pajamäki Solar System Scale Model is a scale model of the Solar System built in Helsinki and partly in Espoo, Finland in 1992.

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