

Deep Sky Observatory Houses : Where Real Estate Meets the Stars

Welcome to the Deep Sky Observatory House, a groundbreaking real estate concept that seamlessly blends sustainable living with a passion for celestial exploration. This unique community is designed for those who seek to hold value, attract attention, and ultimately attract money through innovative design that focuses on both functionality and aesthetics. Join us as we explore this visionary project.

by Steven Clarke



A Harmonious Blend of Functionality and Aesthetics

Enhancing Value Through Design

The Deep Sky Observatory House redefines real estate value by prioritizing both functionality and aesthetics. Furniture plays a key role in creating a warm and inviting atmosphere, serving a functional purpose. This careful consideration ensures that the community holds long-term value.

Attracting Attention with Innovation

By seamlessly integrating advanced technology with beautiful design, the Deep Sky Observatory House captures attention. This community is not just a place to live but a destination that fosters curiosity and a sense of wonder, drawing interest from stargazers and innovators alike.

Sustainable Living for Generations

Advanced Solar Battery Technology

To ensure the observatory can be used for generations to come, advanced solar battery technology is employed. This sustainable energy solution provides a reliable power source, reducing environmental impact and operational costs.

Tasteful No-Glare Community Lighting

Community lighting standards are meticulously designed to minimize light pollution, preserving the pristine night sky for optimal stargazing. Tasteful, no-glare fixtures enhance visibility without compromising the celestial views.

Self-Sustaining Water System

The community incorporates a self-sustaining water consumption and reuse system, promoting water conservation and reducing reliance on external water sources. This innovative approach ensures a sustainable water supply for all residents.



A Music Venue Surrounded by Vineyards

Music Venue

The Deep Sky Observatory House serves as a unique music venue, hosting events that resonate with the community's artistic spirit. Surrounded by vineyards, the venue offers a picturesque setting for unforgettable performances.

Agave Setting

The agave and tequila facility add a touch of elegance and charm by creating a harmonious blend of nature and culture. Residents can enjoy wine tastings and strolls through the vines, enhancing their overall living experience.

Battery Storage

Residents charge batteries throughout the year and store them to power music festivals, requiring precise electrical calculations for competition entry. This sustainable energy approach reduces reliance on external power sources.



Preserving the Night Sky

1

Lighting Calculations

Precise calculations to minimize disturbance to the night sky.

2

Low-Intensity Lights

Use of projectors and low-intensity lights to prevent dimmed star views.

3

Maximum Distance

Maximum distance of 3 feet from each surface, directed at the surface.



Celebrating a Year of Savings

1

Two Weeks of Light Music Festival

Every year, two weeks are dedicated to celebrate electrical savings.

2

Projectors and Batteries

Use projectors and draw from the battery reserve during the celebration.

3

Battery Reserve

Calculations show a separate system to hold reserve charge saved throughout the year.

4

Efficient System

Ensuring the show comes in using less electrical energy.

Efficient Solar Bifurcation

20 Houses

All 20 houses must divert unused solar energy to this system.



Separate System

Calculations must show a separate system or battery system to hold reserve charge.

Temperature Sensor

Advanced interior and exterior temperature sensor system.

Software-Driven Unit

Efficient software-driven unit connected to the internet.

Innovating Solar Bifurcation

Competition Aims

The competition aims to innovate solar bifurcation in an effective manner, separating battery systems.

Efficient Charging

Charging them using an efficient software-driven unit connected to the internet.

The Deep Sky Observatory House represents a paradigm shift in real estate development, combining sustainable living with a passion for celestial exploration. By innovating solar bifurcation, preserving the night sky, and creating a vibrant community, this project sets a new standard for 21st-century development. Embrace the future and join us in this visionary endeavor.