



GREEN ARCHITECTURE: A LESSON ON LIVING SUSTAINABLY

Green Architecture is focused on using futuristic and modern technologies to create structures that do not negatively impact the environment, and they themselves are capable of some level of self-sufficiency.



Green Architecture reduces environmental impact by bringing the food source closer to home, having things like gardens and green roofs for growing vegetables.



Green Architecture makes use of the environment, using the natural coolness of the Earth to cool its inhabitants along with the high albedo that are courtesy of the plants



Green architecture places an importance on the self-sufficiency of the building, and generates power through means like solar panels, and wind turbines.



The creation of homes and shelter consumes a lot of water, energy, and supplies. Everyone needs a home, so creating more efficient eco-friendly ways of housing people is essential if we wish to continue growing as a society.

Green Architecture came to its peak in the 90s as new designs were explored and experimented with.

“Good Design is Sustainable Design”
- Imran Amed

The re-use of buildings, conservation of water, energy, use of recycled/eco-friendly materials, and focus on humanity were major considerations for Green Architecture.

Currently Green Architecture exists as much more of a utopian dream, but its focus on the conservation of critical resources, ability to function semi-independently, and strong focus on community and human spirit make it a strong contender for what housing will adapt to look like in the centuries to come.