

Anniversary Special

HOMES^{IN} 2030

CONCEPTS / FORMS / MATERIALS

For our Anniversary Special, we invited architects and designers to share with us their vision of Homes in 2030. We urged them to time-travel into 2030 and leap-frog in their minds the next-to next-to next in the material evolution as well as conceptual shifts in living styles.

A few indicative segments have been outlined to keep the conversation coherent. Broadly we discussed 3D printed homes, space utilisation, environmental concerns and material development, along with major changes expected in the kitchens, bathrooms and gardens.

There was much excitement in our office as the inputs started coming in and research for visuals to support the texts began.

From what we gather:

Looks like architecture and design is poised for a brave new makeover in an attempt to undermine the damages wrought on the environment. Materials that clean and heal, reduce load and footprint, and allow more flexibility in usage of real-estate will be the new norms.

Read on to find out more on this and we'll be bringing more on the subject in our forthcoming issue... so stay tuned in!

[CONCEPTS]

68 KARIM RASHID

"The space is capsule-like, meditative, and embraces sensual minimalism..."

72 AR. SONALI RASTOGI

"Concrete, foam, recyclable materials from the terrain, cement, clay, agricultural waste, etc."

75 AR. KAYZAD SHROFF AND MARIA LEON

"Veganism, a trend on the rise, will influence the selection of the building materials."

78 AR. RAJIV PAREKH

"Design in the future will no longer be about master designers working in isolation"



[FORMS]

81 PRIYANKA NARULA

"Modular walls could be assumed as blocks of Tetris with different materials on different faces."

82 AR. SMARAN MALLESH

"I personally feel, fabric is going to be a pivotal material in construction in the future."

86 AR. JIMMY MISTRY

"From VAS to digitally controlled faucets, smart mirrors and weighing scales — the bathrooms will surely be different."

[MATERIALS]

90 AR. RUDRAKSH CHARAN

"The rigid structural geometry of the floor plate and columns will be metamorphosed into a hybrid three dimensional grid entailing cubes of 1km³ volume."

94 AR. GUDJON BJARNASON

"Beautiful solar energy roofs and harvesting collections, clever production of clean water hold critical value."

96 AR. PRAGYA SANGHAVI

"Thermo-plastic carbon-fiber plastic composite, hydro-ceramics, wool Bricks, aluminum foam will be the materials of the future."

100 RUPESH AND ARCHANA BAID

"We as humans will both create as well as challenge art and be amazed."

