A few ideas for a smart house

A SMART HOUSE
multi-directional solar panels
floor warmth system
movable walls -removable walls
Fully replaceable wallpaper
wide-screen digital home theater with reclining electric leather seating for eight
Android tablets in every room to set the desired ambiance, mood, lighting, and temperature
photochromic glass which can darken or lighten according to the sun
window shades that close themselves in bright light
central "control room"
iPad-controlled music, temperature, and fireplace
Ipad giving orders to everything, even a coffee machine
Portable touch pads to control everything from the TV sets to the temperature and the lights
Lights would automatically come on when you came home.
Speakers hidden beneath the wallpaper to allow music to follow you from room to room
Swimming pool with underwater music system
plasma screens
Intelligent/smart cooker

ROTATING SKYSCRAPER
Building in motion - Revolving floors
Dynamic / changing the shape
Wind turbines on every floor providing power
(self-powered)
Car lifts !!!

smart examples from other students:

My house of the future will be huge, with at least a soccer field, a basketball court, a swimming pool and a go kart track, with a huge garden around it. All the energy that will be used at home will be solar energy, thanks to the infinite amount of solar panels that I will install. The house will be on one floor but very large, with at least 2 kitchens, 2 bathrooms with hydromassage, 1 barbecue room and 1 70-square-meter video game room. There will be 2 bedrooms and 1 guest room. A garage for my extra luxury car, with an integrated car wash. To open the front door you will not need keys but facial recognition or finger print. At the super-armoured door that will open by itself once you get close, there will be a control panel, with a view of all the rooms thanks to video cameras. There will also be a hangar for my helicopter and the firearms in case of emergency.

My house of the future will be built with natural materials: Solar panels on the roof and walls that create energy for the home... but, let's go inside: in the kitchen, there will be a digital projector for recipes, and an intelligent vacuum cleaner for cleaning any mess on the floor. The bathroom will become a personal health tutor: an app connected to scales and my phone will tell me about my weight, body fat, and heart rate. There will be an advanced self-cleaning system to recycle my bath water. After the bathroom, let's see the living room: I'll be able to peel the TV screen off the wall and attach it to any other wall in the house. I'll smell the film too because home theatres of the future will contain scent capsules. In my future bedroom, I'll fall asleep with a surround system reproducing the sound of the sea around the bed.