

**Preview Mode****CLOSE PREVIEW**

## ID - Housing Construction and Influencing Factors: Homes of the Future (NS) - Submission

### Description

**Instructional Strategies:**

Discussion/Individual Activity

**Objective:** The student will examine and discuss dated homes of the future and research current ideas for the future.

Have students visit the following sites to see how Microsoft and Disneyland envisioned homes of the future years ago.

Microsoft's Home of the Future

Innoventions Dream Home

The Home of the Future

Have students use the internet and other resources to research a home of the future. Suggested Resources: How the Home of the Future Could Keep You Healthy and Future of the Smart Home

Lead students to discuss the technology used in the home and how they would impact the home owners.

**Questions for Discussion:**

What are some obstacles related to using advanced technologies in homes?

Which of the technologies in the dated dream homes are useful and commonly found in today's homes? Why?

Which of the technologies in the future dream homes would be most useful? Why?

Which of the technologies from Disney and Microsoft's Home of the Future did not carry into the modern world? Why?

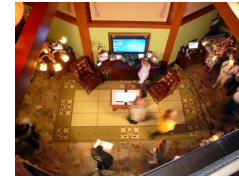
### Resources

### Disneyland's Innoventions Dream Home Exhibit - Photos and Videos

Nearly 50 years after the opening of the House of the future, the new Disneyland's Innoventions Dream Home is now open! The grand Opening was June 16, and Mouseinfo.com filmed all the ceremony and the exhibit - you'll see below more videos on specific parts of the exhibit thanks to the good work of the great team of ehomeupgrade, but before you get more details with the official press release below, let's begin by the beginning, i.e the opening.



DISNEYANDMORE



### The Home of the Future

Monsanto House of the Future Disneyland unveiled its forward-looking model dwelling-the Monsanto House of the Future-in 1957. The house, which was intended to project an ordinary American home in 1985, dazzled millions of visitors with then futuristic features like telescreen intercoms and microwave ovens. It was made almost entirely of plastic.



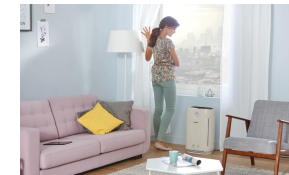
US NEWS & WORLD REPORT



### How the Home of the Future Could Keep You Healthy



THE TELEGRAPH



### Future of the Smart Home: 11+ Innovations That Could Change the Way We Live





INTERESTINGENGINEERING

### Microsoft's Home of the Future: A Visual Tour

Microsoft's full-scale model home of the future may seem like science fiction, but interactive bedrooms, dishes that charge cellphones, sensors that notify you when plants need water, and kitchen counters that read your recipes may be close to reality in a world where social and interactive technology moves at lightning speed.



CIO

## Evaluation Competency



(NS 11) Integrate knowledge, skills, and practices required for careers in housing and interior design.

Scale: **CCFCS Scale**



11.4 Demonstrate design, construction document reading, and space planning skills required for the housing, interior design and furnishings industries.



11.4.1 Interpret information provided on design, construction, and other industry-related interior design documents.



11.4.6 Demonstrate graphic communication skills (CAD, PowerPoint, sketching).