The US Science Pavilion

OF THE SEATTLE WORLD’S FAIR
1962

FROM THE RECORDS OF THE
NATIONAL ARCHIVES AND RECORDS ADMINISTRATION,
SEATTLE, WASHINGTON
The Science Center Today (2011)
Model of Science Pavilion (Now the Science Center) created before construction
Guidebook page of the US Science Pavilion during the Seattle World’s Fair in 1962
Area 1 – The House of Science

“House of Science” flow chart and floor plan showing

1) the flow of the audience and
2) the positions of the projection cameras
Area 1 – The House of Science
Area 1 – The House of Science
Area 1 – The House of Science
Area 1 – The House of Science
Area 1 – The House of Science
Science

Theater
Science Theater
Area 2 – The Development of Science
Area 2 – The Development of Science
Area 2 – The Development of Science
Area 2 – The Development of Science
Area 2 – The Development of Science
Area 2 – The Development of Science
Area 2 – The Development of Science

Darwin’s Forest
Area 3 – Boeing Spacearium
Area 3
Boeing Spacearium
Area 3
Boeing Spacearium
Junior Laboratory of Science
12. **REFLECTING TELESCOPE**

Light from distant stars 🌟 is very, very dim. We use big mirrors 🏛 in reflecting telescopes 🏛 to catch enough starlight so we can see 🌟 and photograph 📸 the stars 🌟.

The mirror in this telescope is 16 inches across 🕒 but the largest, on Mt. Palomar, is almost 17 feet in diameter 🕒.

With it, astronomers can find stars 🌟 over one billion light-years away (or 6,000 million million million miles).
Junior Laboratory of Science
Junior Laboratory of Science
Junior Laboratory of Science
Junior Laboratory of Science
Junior Laboratory of Science
Area 4

The METHODS of Science
Area 4
The METHODS of Science
Area 4
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EXPLORING DOWNWARD is depicted in the Mohole Exhibit in Building IV of the U. S. Science Exhibit at the Seattle World’s Fair. The exhibit deals with an experiment conducted off the Southern California coast when a hole was drilled (using a ship-mounted drilling platform) through the thin crust of the earth in an effort to gain some knowledge of this planet’s interior. The display is but one of more than 125 exhibits dotting the six buildings of the Federal Pavilion.
Area 5
The Horizons of Science
Area 5
The Horizons of Science
Area 5
The Horizons of Science
Area 5
The Horizons of Science

#3 - Low Friction Cart
Area 5
The Horizons of Science
Area 5
The Horizons of Science