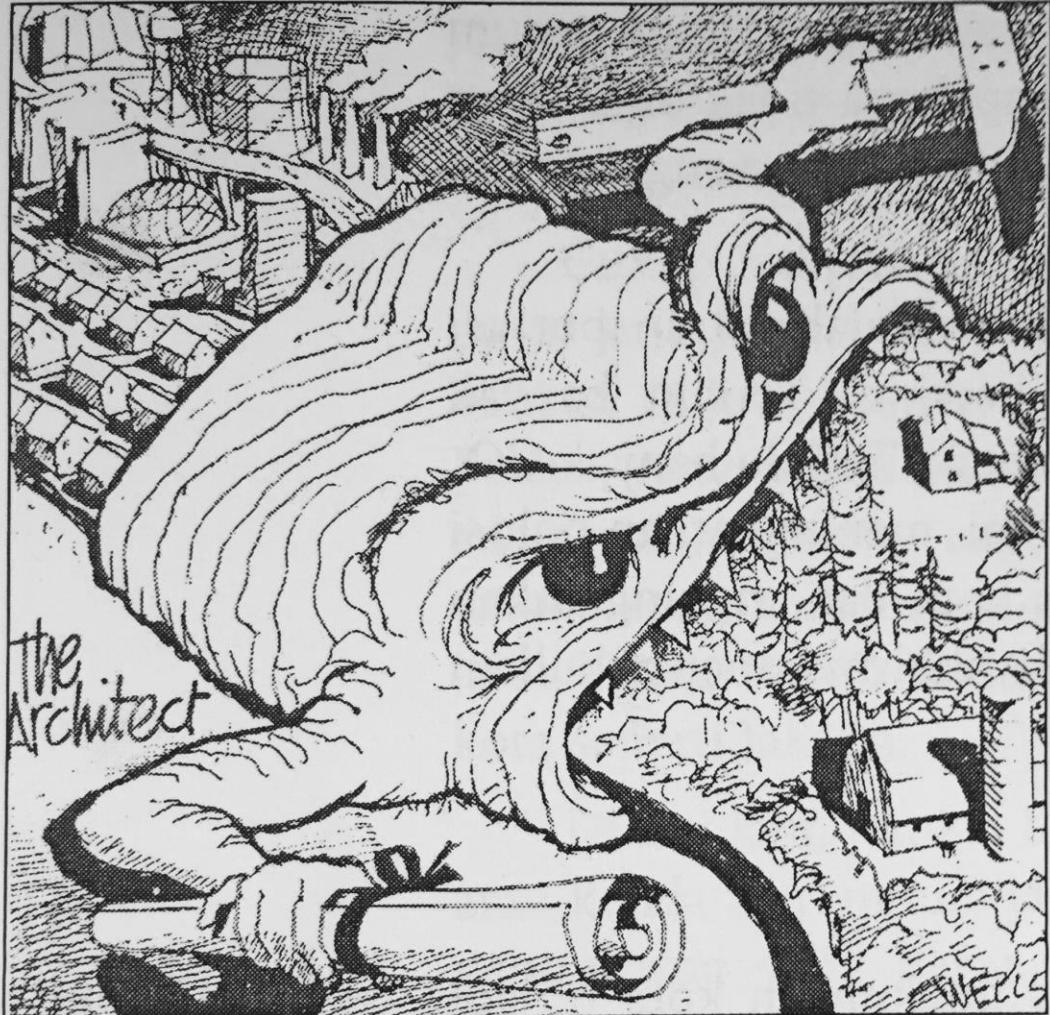


MK. ARSITEKTUR HIJAU

RATNA SAFITRI,S.T., M.Ars.

MINGGU KE 2

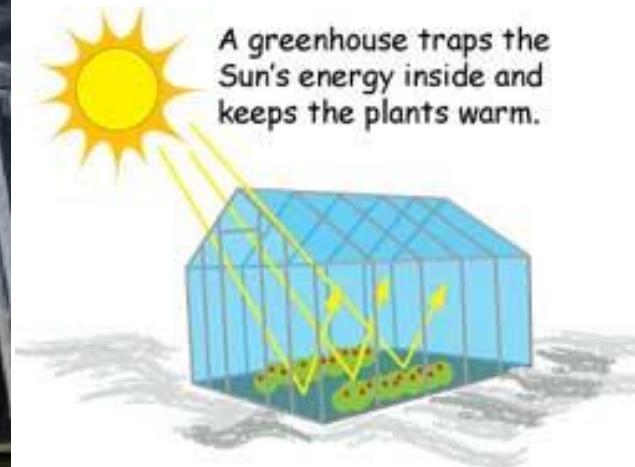


Sumber: Vale, Brenda and Robert (1991), *Green Architecture Design for a sustainable future*, Thames and Hudson, London

Gambar 2.24.

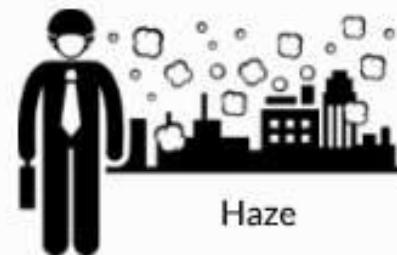
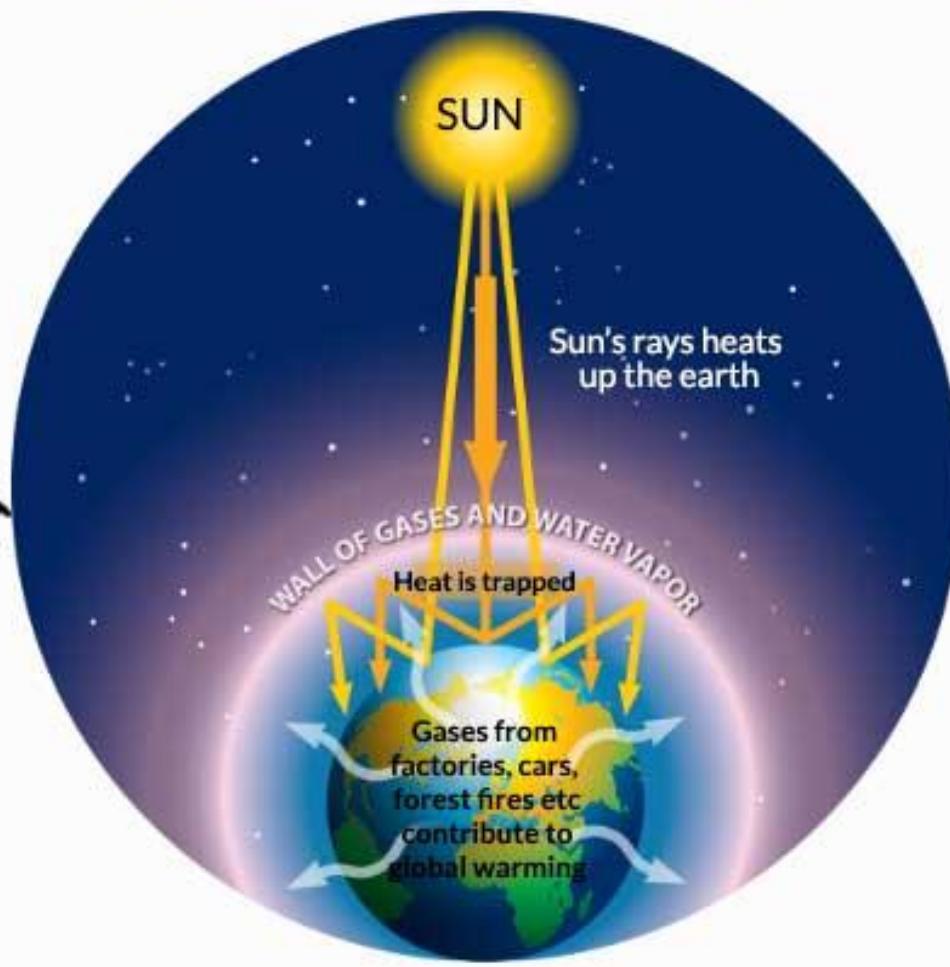
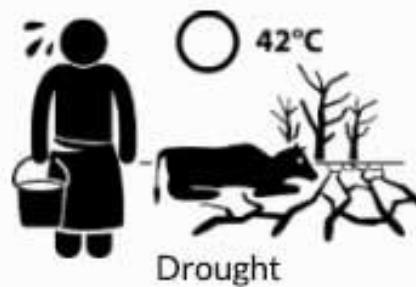
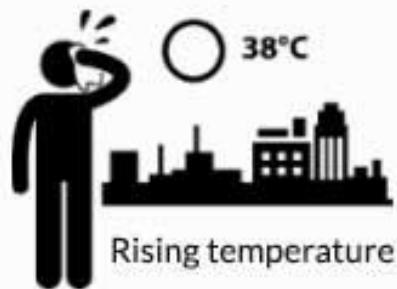
Kartun karya arsitek Malcom Wells [2.2]: Penggambaran kerakusan arsitek menelan kawasan alami diubah menjadi lingkungan buatan yang padat bangunan

Green house effect





GREEN HOUSE EFFECT



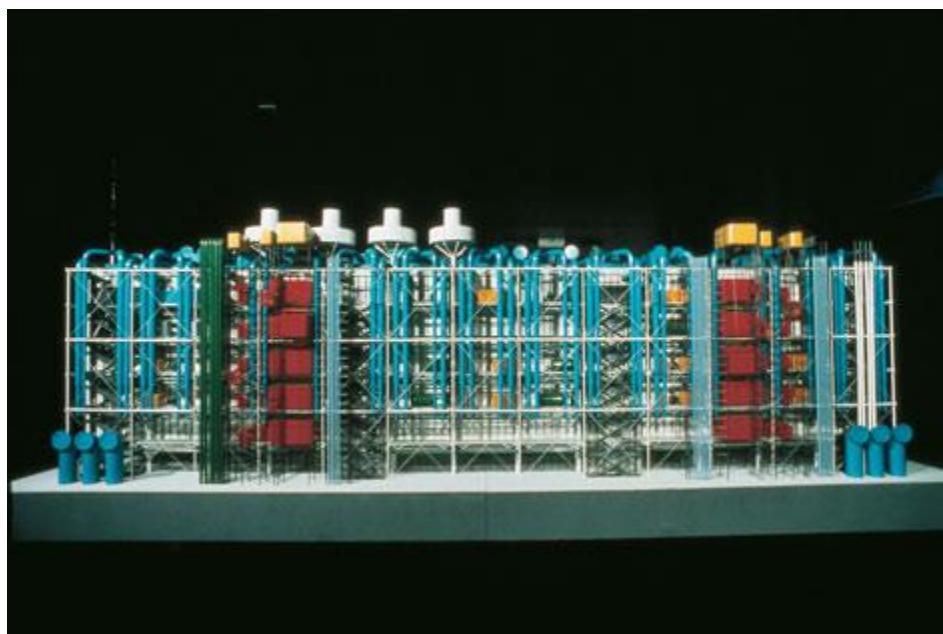
the Inside-Out Building

- 1985 mendapatkan predikat bangunan terburuk dari The Observer
- “There is a fundamental problem with this building. Everything is exposed to the elements, and that makes it very costly”



http://en.wikipedia.org/wiki/Lloyd%27s_building

- The [Centre Pompidou](#) was born out of a competition launched by the French government in 1970 and was completed in 1977.
- "One would like to think one uses the appropriate materials, but of course appropriate materials are shaped by the time you live in." (rogers)



<http://www.dezeen.com/2013/07/26/richard-rogers-centre-pompidou-revolution-1968/>

Pembangunan fisik di Indonesia

- Trend arsitektur barat yang diadopsi
- Material berbasis industri yang membutuhkan banyak energy dalam pembuatannya
- Usaha pengangkutan yang juga boros energy
- Kebutuhan penggunaan teknologi – energy konsumtif
- Menghasilkan limbah, polutan dll



