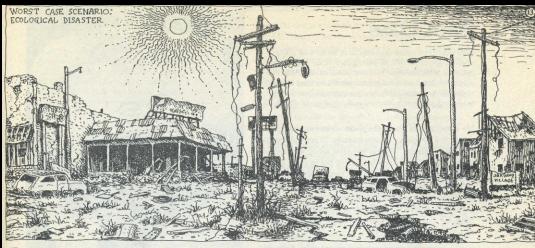
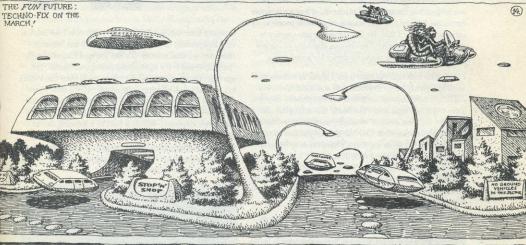
Regionally, and globally, we are changing our environment Do we know where we are heading?



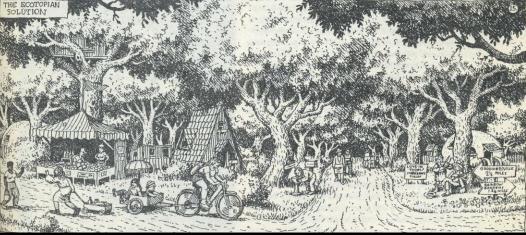
(R.Crumb)



Worst-case scenario



Hip scenario



Soft-path scenario

(R.Crumb)

Which path are we on?

- 1) Worst-case scenario
- 2) Hip scenario
- 3) Soft-path scenario
- 4) Don't know

Why do we investigate "atmospheric processes?"

- 1. We need to plan for the future
- 2. Planning requires ability to predict the future
- 3. Prediction requires understanding of the processes and how they operate within the earth-atmosphere system



Success Story – The Clear Air Act

