Isotopical

In that future world the cockroaches likely grow larger. Mice and other furry creatures develop strange growths at early ages, die prematurely—not, however, before giving birth to another generation of deformed offspring. The same could be true for those who wear feathers, though eggshells may some years before have already become too thin, or too thick, to give birth at all.

Thus some species disappear, even whole groups of organisms. But there is compensation because the rate of mutation—which constitutes the wellspring of speciation is greater than ever causing new varieties to arise more frequently.

Still we, the human beings, are unique as our offspring, aware of the history, are able to imagine that it might have been different. And some will imagine, daily, when following the pollen count on the weather forecast—they listen to a report about current levels of various isotopes in the atmosphere.

Steve Bloom April 2010