FLUORITE

I was asked about my hobbies. "Collecting minerals" I said and stopped to think.
"Minerals in their matrix are what I like best."

Fluorite wears a variable habit.

Colorless when pure, it is vodka in stone. More commonly it brandishes shades of rose to blue, occasional yellow. A specimen I have tumbles in inch-long cubes, superimposed, interpenetrating, etched on all their faces. The cubes have a palpable darkness, a grainy darkness, texture blacker than black. Solid yet fragile, when held up to the incandescence of light, the darkness deposited in this ordered atomic form a million years ago allows some rays through. But only on the thin edges, in sinister violet.

Struck with a chisel and mallet, unhesitatingly the cubes cleave and octahedra emerge.

I have seen it done, but my hands tremble.

I know why it cleaves so, but why destroy what took centuries to grow, then rested in the earth for millions, in a cavelet, a cool fissure in the rock?

Eerie crystal.

Were a Martian photograph enlarged to reveal such polyhedral regularity, it would be deemed intelligence at work. But the only work here, and it is free

is that of entropy.