

According to the difference of these Vibrative motions of the Incompassing bulks. All bodies are more or less powerful in preserving their peculiar shapes.

All bodies near the Earth are incompassed with a fluid subtil matter by the differing Velocity of whose parts all solid bodies are kept together in the peculiar shapes, they were left in when they were last fluid. And all fluid bodies whatsoever are mixed with this fluid, and which is not extruded from them till they become solid.

Fluid bulks differ from solids only in this, that all fluids consist of two sorts of particles, the one this common Menstruum near the Earth, which is interspersed between the Vibrating particles appropriated to that bulk, and so participating of the motions and Vibrations thereof: And the other, by excluding wholly, or not participating of that motion.

Though the particles of solid bodies do by their Vibrative motions exclude this fluid from coming between them where their motions do immediately touch, yet are there certain spaces between them which are not defended by the motion of the particles from being pervaded by the Heterogeneous fluid menstruum.

These spaces so undefended by the bodies and Vibrative motion of the particles, and consequently pervaded by the subtil incompassing Heterogeneous fluid are those we call the insensible pores of bodies.

According to the bigness of the bodies the motions are, but in reciprocal proportion: That is, the bigger or more powerful the body is, the slower is its motion with which it compounds the particles; and the less the body is, the swifter is its motion.

The smaller the particles of bodies are, the nearer do they approach to the nature of the general fluid,
and

