Expansion and Contraction of the Universe

Absolutely and undeniably, all mammals and animals that breathe, such as human beings, are in perfect harmony with the universe. An inhalation, the maximum inflation of the lungs with air, corresponds to a universe expanding and extending toward infinity. By logical philosophical analogy, expansion begins from the light that emerges from the pupil of the eye and extends to the outer circumference of the iris. Then the Big Crunch begins in the white of the eye, the sclera, and continues toward the optic nerve.

And for the universe, expansion continues from the Big Bang, followed simultaneously by the white fountain, or White Hole, whose polarities are + −. The whole process concludes with the beginning and the end of the Big Crunch.

And, on the scale of all breathing animals, birth, followed by life—that is, the image that is processed through the pupil of the eye—and ending or concluding with death. Exhalation, the maximum deflation of the lungs as the air leaves them, corresponds to a universe in a process of contraction, leading finally to the Big Crunch. On the human scale, we observe a lifespan of approximately 100 years for human beings, with inhalations and exhalations throughout the entire lifetime of the mammals that we are, until our death, or the Big Crunch, intrinsically possessing a black hole with an infinite radius whose polarities are − +.

And, on the universal astronomical scale, the universe has neither beginning nor end. It alternates continuously from the Big Bang to the Big Crunch, or from the polarities plus and minus to minus and plus, endlessly, or toward infinity. It is simply eternal, or its age is infinite, or ∞ years!

It expands throughout the entire visible portion of the iris, from the pupil outward to infinity, beyond Hawking radiation: the outer perimeter of the human eye's iris as well as the thickness of the iris corresponding to the event horizon of the black hole. Then it contracts toward the white of the eye, or the sclera, the invisible, nothingness, the void, zero, or nothing at all. And the cycle repeats endlessly, or to infinity.

One can also compare the cycle of universal life to a balloon that begins to inflate at the initial moment of the Big Bang. This same balloon begins to deflate at the moment of the Big Crunch. The universe gradually deflates until it reaches the final phase of the Big Crunch, that is, nothingness. Then the cycle begins again, from the Big Crunch to the Big Bang, then from the Big Bang to the Big Crunch, and so on.

The expansion of the Big Bang, or of the Universe, through a White Hole or white fountain, ends when it reaches infinity, that is, the boundary of the circumference of the Black Hole or of the ring constituting Hawking radiation that existed before the Big Bang, that is, the Big Crunch.

And in the case of the human eye, when the flashes or light coming from the pupil reach the outer perimeter of the iris, the Universe stops expanding and begins its contraction

toward the Big Crunch, or toward the white of the eye, the sclera, until it reaches the optic nerve, the seat of vision, where the images are processed by the brain.

Plus union Minus = Zero

Big Bang union Big Crunch = Black Hole or White Hole

Visible union Invisible = Image

Iris union Sclera = Pupil

Birth union Death = Life

Everything union Nothing = Miracle

Disk union Sphere = Circle or Ring or Hawking Radiation

Area union Volume = Perimeter

πr^2 union $(4\pi r^3)/3 = 2\pi r$

Universe union Nothingness or Void = Celestial Bodies

See my book: **'Plus Equals Minus — A Perfect World — The Most Holy Bible of the Third Millennium'**, section: **"User Guide and Interpretation of the Color Tables"** in the scientific essay section.

Pierre Boucher

Plus Equals Minus