

REALITY #17: HOW DOES LIGHT SCULPT LIFE?

THE TAKE HOME: Light is the key to resonance phenomena in life. Photons are the force carrier of the electromagnetic force. This force has unlimited range and power to act. It's powered never cease to amaze those who see all the things it can accomplish. If the process or the task seems impossible you can almost bet light is behind the effect. Consider that all of today's DNA, from every living system, could be strung through all the cells of the earth, is simply an extension and elaboration of the first molecule that lightly touched and activated in the solar system.

An aromatic amino acid may be defined as a cyclic compound filled with hexagons with large resonance energy because this ring acts as a photon trap. This occurs because all the annular atoms in the hexagons take part in a single conjugated system to capture the light to use it in ways we cannot fathom in living systems.

Biology currently is believed to be a science of three dimensions. The first is the study of each species across all levels of biological organization, molecule to cell to organism to population to ecosystem. The second dimension is the diversity of all species in the biosphere. The third dimension is the history of each species, in turn, comprising both its genetic evolution and the environmental change that drove the evolution. The coming age of quantum biology is going to show the modern paradigm that the 4th dimension of biology where light programs bio-molecules on surfaces and in cavities are really what control everything in the living system. This disruption is relatively new, and because the paradigm beliefs only see 3 dimensions they are doing experiments that never take the fourth dimension into account. The irony is that by growing in all the data in just three dimensions, the paradigm thinks they are progressing toward unification, but the fourth dimension will see to it that never happens. To get a full picture of what is going on in a cell will require to understand how all parts are coherently linked by quantum phenomena.

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