



Cerebral Mirage: The Deceptive Nature of Awareness

By Andrea Diem-Lane

Mount San Antonio College/Philosophy Group, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.One of the most significant discoveries of modern science is that the world we perceive around us is not as it appears. Rather, neuroscience, evolutionary biology and quantum physics have demonstrated that our day-to-day reality is a relative construct, built upon a scaffolding of information bits that betray their real origin and causation. For instance, the other day, I remarked to my oldest son, Shaun, that the ocean water around Catalina Island looked exceptionally blue. But, given his deep knowledge of science, my son responded that such blueness was actually not in the water at all, but how different light waves get absorbed and refracted. The colors we see are due to the spectral properties of light. The longer wavelengths of light (such as red, orange, and yellow) are more readily captured by H₂O whereas the shorter wavelength of light (such as blue) gets refracted and thus we see the color blue, particularly if the water is clear. But the scientific explanation for why an ocean is blue or a sunset is red is...



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