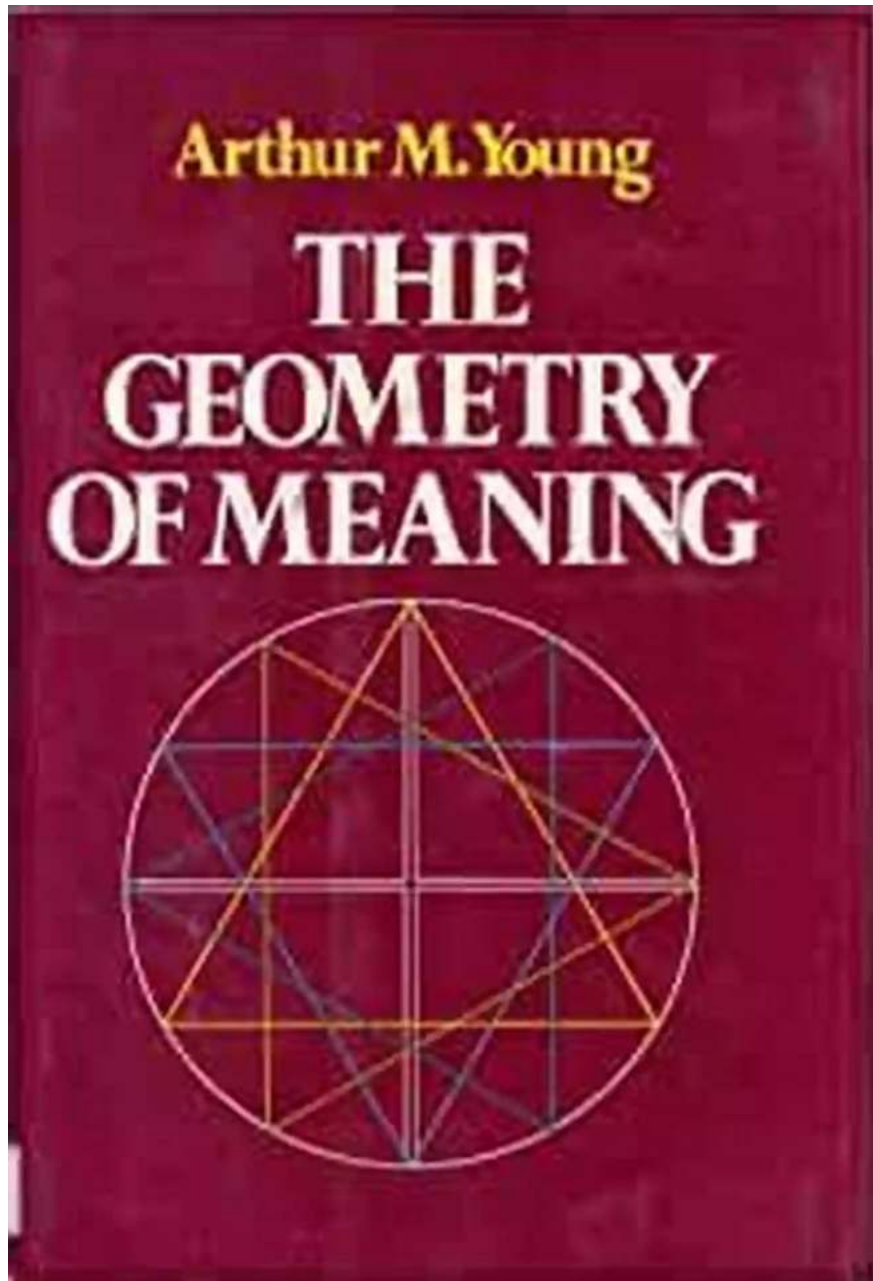


# The Geometry Of Meaning Arthur Young - Unlocking the Secrets of Perception

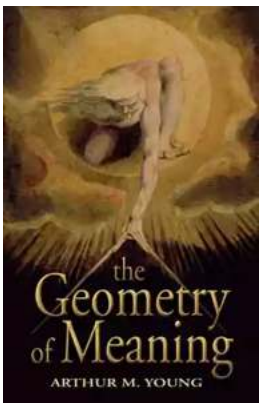


Arthur M. Young, an American inventor and philosopher, delved deep into the realms of perception and consciousness during the 20th century. His groundbreaking work introduced a novel way to understand reality, linking sacred geometry and human experience. *The Geometry of Meaning*, a culmination of his

life's work, explores the fundamental principles behind how we perceive and interact with the world around us.

## Unveiling the Mind's Architecture

Arthur Young proposed that the structure of the human mind could be understood through geometric symbolism. By representing thought and perception in geometric diagrams, he aimed to reveal the underlying patterns of how our minds construct meaning from the vast sea of sensory input.



### The Geometry of Meaning

by Arthur M. Young([Print Replica] Kindle Edition)

★★★★☆ 4.5 out of 5

Language : English

File size : 4383 KB

Lending : Enabled



Key to Young's theory is the concept of a "four-fold structure," which he believed underlies all aspects of human experience. This structure consists of four complementary elements: process, duality, opposition, and quadrature.

## TO DETERMINE YOUNG'S MODULUS OF ELASTICITY OF THE MATERIAL OF A BAR BY THE METHOD OF FLEXURE

**Aim:** To determine the Young's modulus of elasticity of the given material

**Apparatus:** spirit level, meter scale, screw gauge, travelling microscope and slide caliper

**Theory** If a light bar of breadth  $b$  and depth  $d$  is placed horizontally on two Knife-edges separated by a distance  $L$ , and a load of mass  $m$ , applied at the mid-point of the bar, produces a depression  $l$  of the bar, then Young's modulus  $Y$  of the material of the bar is given by

$$Y = \frac{gL^3}{4bd^3} \frac{m}{l} \quad (1)$$

where  $g$  is the acceleration due to gravity. This is the working formula of the experiment, and is valid so long as the slope of the bar at any point with respect to the unstrained position is much less than unity. Here  $Y$  is determined by measuring the quantities  $b$ ,  $d$ ,  $L$  and the mean depression  $l$  corresponding to a load  $m$ . If  $b$ ,  $d$ ,  $L$  and  $l$  are measured in cm,  $m$  in gm,  $g$  is expressed in  $\text{cm/sec}^2$ , and then  $Y$  is obtained in  $\text{dyne/cm}^2$ .

**Description:** A rectangular bar AB of uniform cross-section and about one meter long is taken (Fig. 1). The bar is placed horizontally and symmetrically on two steel knife-edges  $N_1$  and  $N_2$ . The knife-edges in turn are mounted on two steady iron stands. At the mid-point of the bar is placed a light frame F containing a vertical pointer P and a scale pan or hanger S. Weights are placed on the hangers to depress the bar. A microscope, capable of sliding along a vertical scale, is conveniently placed in front of the pointer.

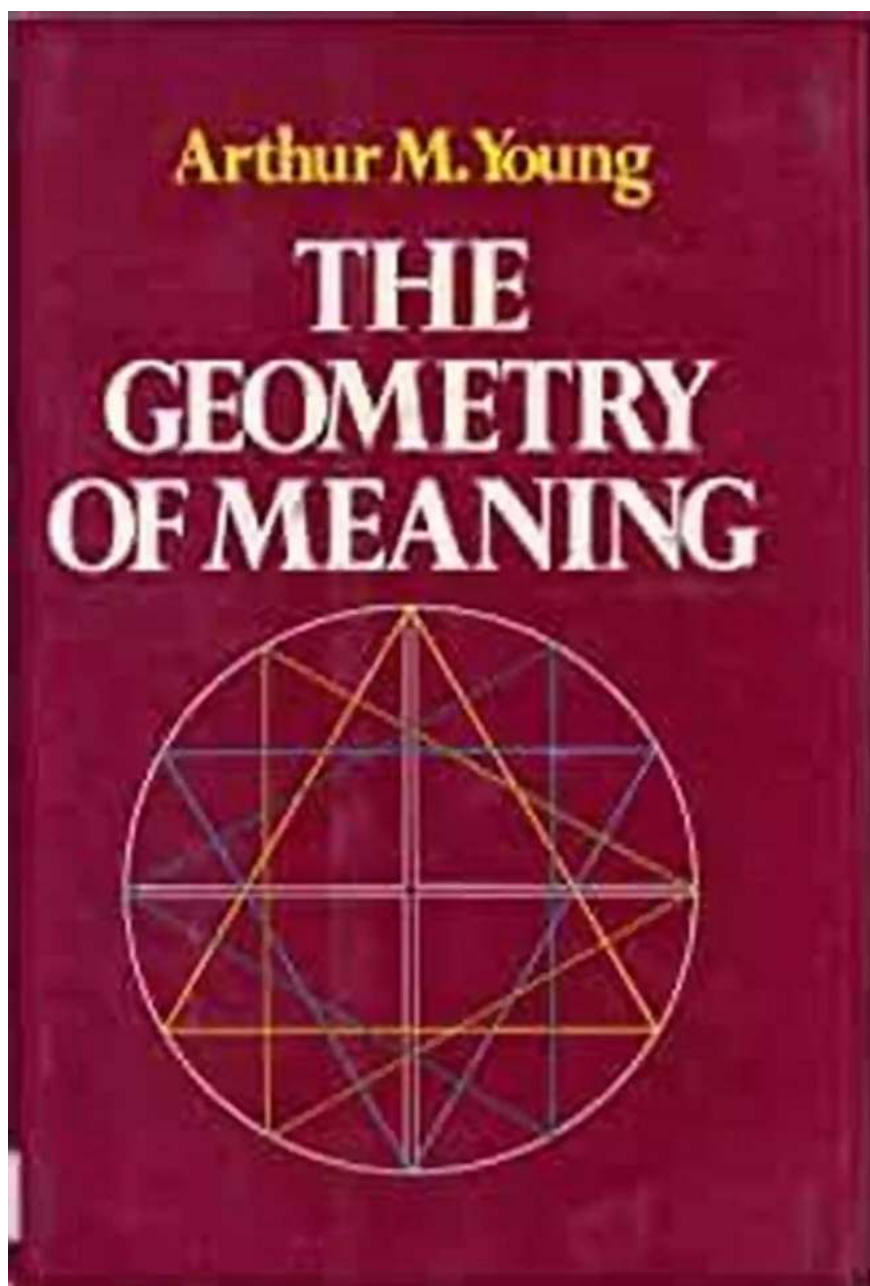


Photograph of Young's modulus by method of Flexure setup

## Sacred Geometry in Perception

Young's work emphasizes the significance of sacred geometry in understanding perception. He argued that the geometry found in ancient temples, religious symbols, and works of art encompasses deep insights into the human psyche and the nature of reality itself.

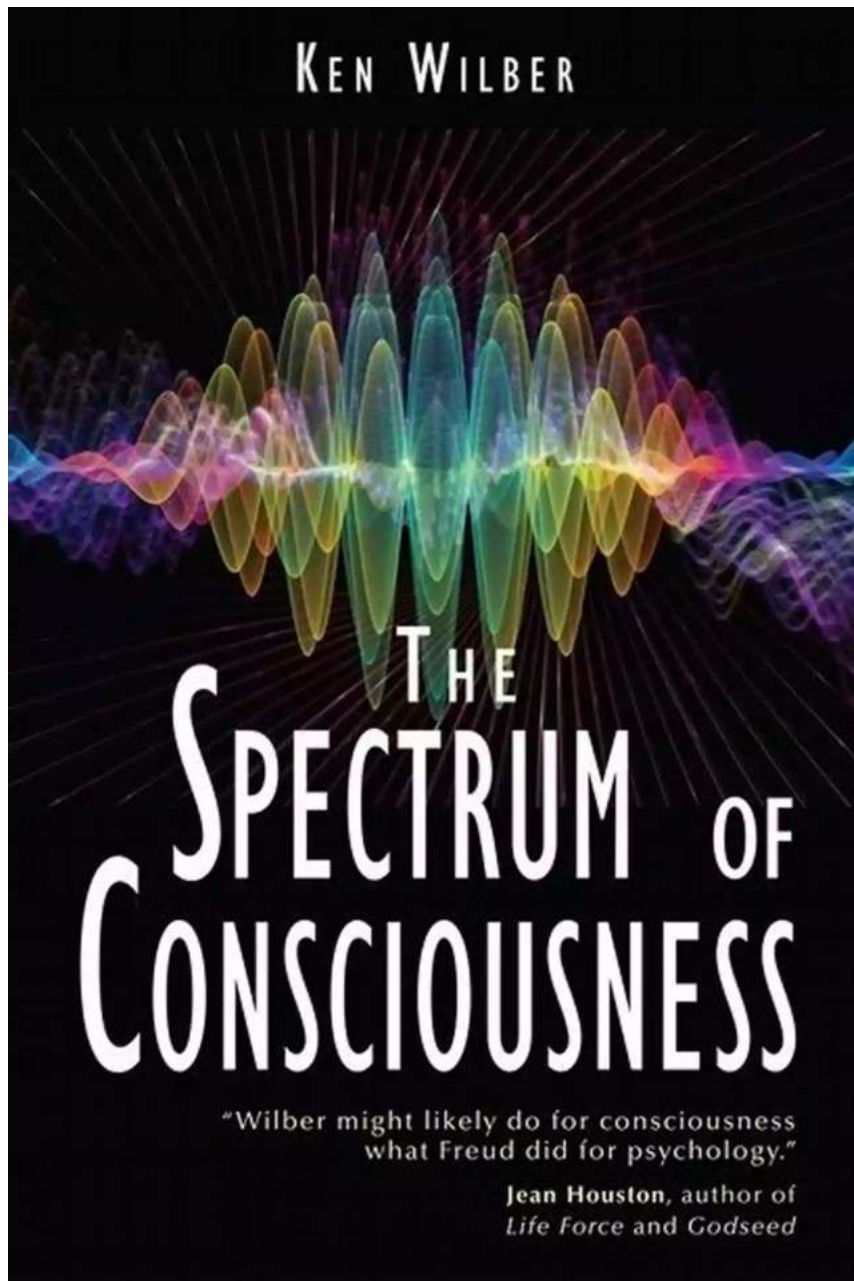
By examining the geometric forms present in various cultures and throughout history, Young uncovered a universal language that connects our minds to the underlying fabric of existence. This profound insight into the interplay between mathematics, geometry, and perception allows us to unlock the secrets of our own consciousness.



**Mapping the Spectrum of Consciousness**

In his pursuit of understanding perception, Young developed a model called the "Geometry of Meaning." This model presents consciousness as a spectrum, with different levels ranging from basic sensory perception to higher states of awareness and transcendence.

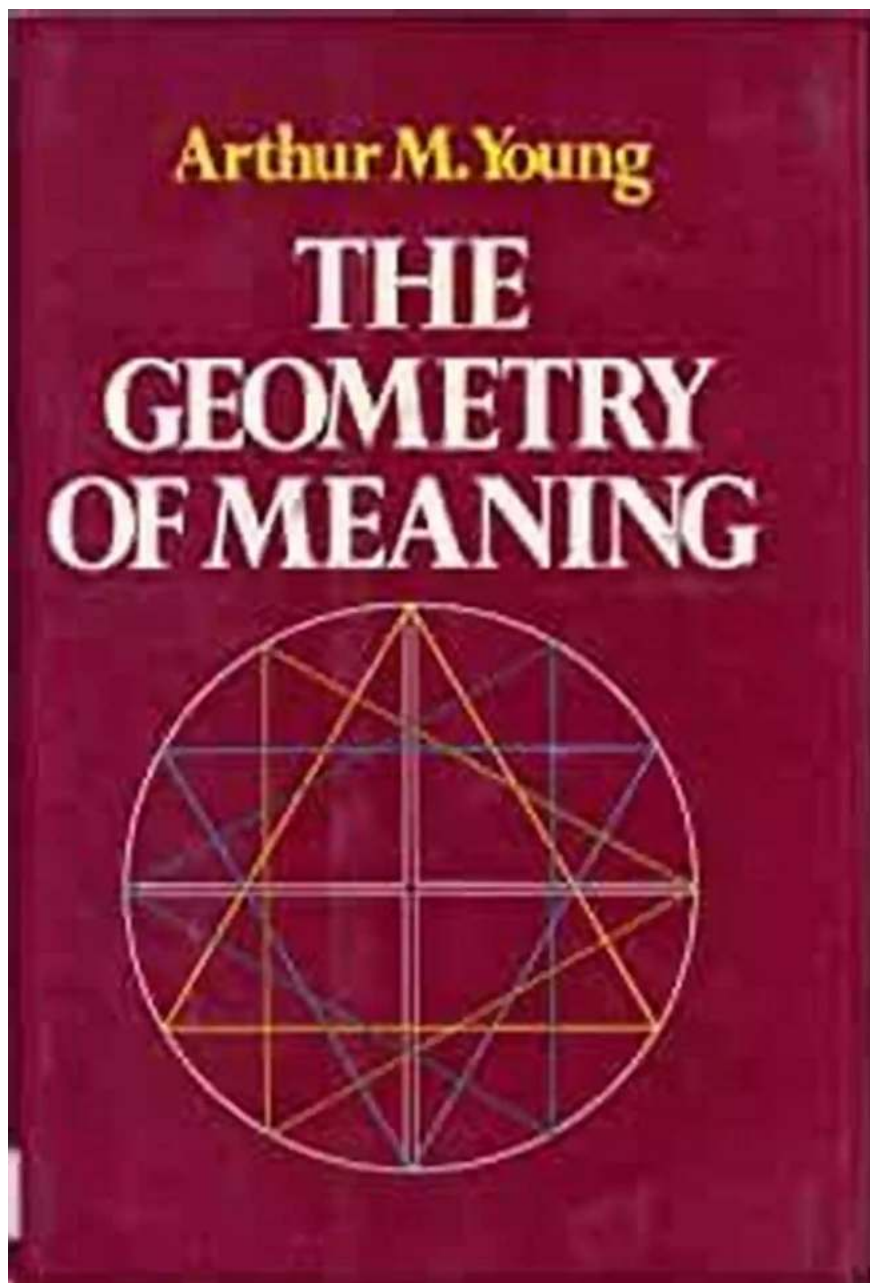
Young believed that each individual possesses the capability to ascend this spectrum, accessing higher levels of consciousness by expanding their understanding of the geometric structure underlying reality. By doing so, one can tap into a more profound sense of meaning and purpose.



## **The Legacy of Arthur Young**

Today, Arthur Young's ideas continue to inspire researchers, artists, and philosophers alike. His unique approach to understanding the human mind and its relationship with the universe challenges conventional thinking and serves as a reminder of the profound mysteries waiting to be unraveled.

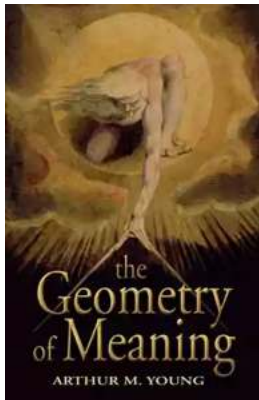
Young's work invites us to explore the depths of our perception and engage with the geometry of existence. By embracing the insights he offers, we can gain a deeper understanding of our place in the grand cosmic tapestry.



The Geometry Of Meaning authored by Arthur Young unveils the intricate connection between perception, consciousness, and sacred geometry. Through his pioneering work, Young brings us closer to understanding the underlying

patterns that shape our experiences, enabling us to unlock the secrets of perception.

By embracing Young's ideas, we embark on a fascinating journey that challenges our preconceived notions of reality. The Geometry of Meaning offers us a unique lens through which we can explore the mysteries of existence, uncovering hidden truths and expanding our consciousness.



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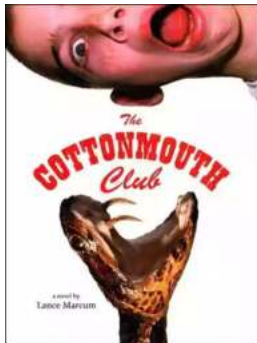
Arthur Young conceived of The Geometry of Meaning as an essay in philosophy, but philosophy in the older sense, encompassing the natural sciences, exploring the implications of science, and dealing with the relationship of the knower and the known. At the heart of this book is what he called the "Rosetta Stone of meaning," a diagram of relationships based upon the twelve measure formulae of modern physics, which he used to describe the interaction of mind with matter.





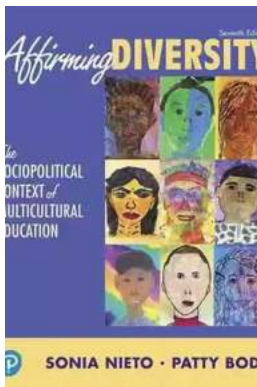
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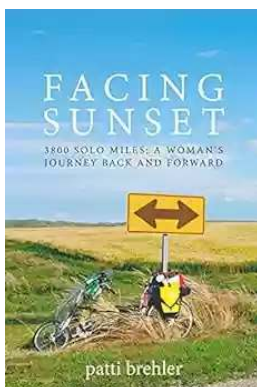
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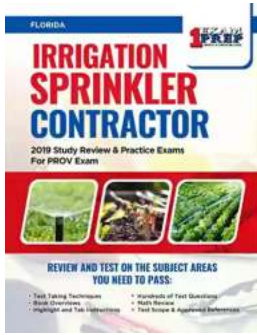
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