

The Unification of Torah and Science: Basic Principles and a Case Study on Electromagnetism

Part 10—A Kabbalistic Model of Theories, continued

Having covered the seven lower *sefirot* from *malchut* up to *chesed*, we can now deal with the higher *sefirot* of *chabad* and ultimately, *keter* as well. The discoveries associated with these *sefirot* are of a different standard to the previous ones, beginning to offer a unified perspective on the various theories that preceded them. The first and most basic unification, relating to the *sefirah* of *binah*, is that of mass and energy, in Einstein's famed equation of $E=mc^2$ which brought about the total unification of electric and magnetic fields, far beyond Maxwell's theories. Meditating on the Kabbalistic model that we are creating, we can see that there is a definite connection between Einstein and Maxwell which, in Kabbalistic terminology is referred to as "the foundation of Mother [the *sefirah* of *binah*] descends into the [*sefirah* of] *tiferet* in the lower *sefirot*."

Feynman can be credited with reaching the level of *chochmah*, *Abba*. With his tremendous mind in mathematics and probability, and by working with the uncertainty principle that was now available to him, he actually unified electromagnetism into one quality. The uncertainty principle originates in *Radla*, the Unknowable Head of Uncertainty which is manifest in the inner dimension of

chochmah. He also produced the even more unified theory of quantum electrodynamics (QED).

Einstein and Feynman are the only two Jews in this model, and as such they should be together at the level of *chochmah* and *binah*, the "two companions who never part." (See table below)

The final and ultimate Messianic revelation will be at the level of *keter elyon*. Einstein was the one who paved the way to the ultimate unified field theory and he will be given greater credit for the revelation than Feynman.

The table below will show a possible model for relating the physicists to each of the sefirot.

*A Partzuf of Major Theorists of Electromagnetism,
As they Correlate to the Sefirot*

Crown

Mashiach

The ultimate
unified field
theory

Understanding

Feynman

Wisdom

Einstein

might

Zeeman

Lovingkindness

Hertz

beauty

Maxwell

thanksgiving

Faraday

victory

Ampère

foundation

Ørsted

kingdom

Gilbert