

# Sunday Zoom - August 17, 2025 - 12:30 PM ET - Topic: "All Sensations Are True"

Post by "Rolf" of August 20, 2025 at 4:14 PM

I'm loving all the frank speech in here! It's so important.

## [Quote from Bryan](#)

They can then say absurd things such as "matter has no fundamental form" or that "matter can generate from no matter" -- which comes from religious assumptions and is supported by self-referencing mathematics not scientific real-life observations.

I'm the furthest from an expert, but isn't there physical, observable proof for quantum physics? Do you deny the validity of all quantum theory? One example I'm vaguely familiar with is the double slit experiment, which shows that particles are not always solid particles but also waves.

What about things like nuclear fusion and fission where mass (particles) is transformed into energy? Doesn't this contradict the Epicurean view that matter is eternal and indestructible?

How could quantum computers exist and function if the underlying quantum mechanics were false? Does the probabilistic and indeterminate nature of these computations not contradict the Epicurean view that reality is wholly knowable and predictable?

To be clear, I don't disagree with the Epicurean conclusion that we ultimately have to verify and validate our abstract hypotheses using our senses. Regardless of someone dialectically proving to me that ice is hot, I'm still going to trust that it feels cold. At the same time, I am a strong believer in looking at things with a critical and uncompromising gaze. This isn't radical skepticism, it's getting to the bottom of things and finding truth, just as Epicurus himself did. If somebody presents physical, observable, repeatable evidence for something that contradicts my worldview, I'd be a fool to not at least consider it. Blind acceptance and rejection is the domain of supernatural religion. This isn't me blindly rejecting epicurean physics in favour of whatever I read in science articles, but asking honest questions about things I'm genuinely unsure about.