

Re: Eclipse and EINSTEIN

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- *From:* Scott Miller <jsfmiller@xxxxxxxxxxxx>
 - *Date:* Thu, 30 Mar 2006 00:56:10 -0500
-

charleswehner@xxxxxxxxxxxx wrote:

Scott Miller wrote:

<TOTAL BALONEY SNIPPED>

Mr Miller, if that is your name, you are impertinent.

Just checked my driver's license – yep that is my name.

Nothing you have said has made any sense – nor has my other critic.

Only to one not educated in physics. The rest of us get it.

I stated, for example, that IF light has no MATTER, and has no MASS, THEN.....

I went on to say, that – HOWEVER – it does make matter move.

In order to make matter move, it must have MASS.

I did not say at any time that light has REST MASS.

I said it must have MASS.

This mass is known as RELATIVISTIC MASS. I call it "Einstein Mass", because he showed that energy has mass.

Which shows your naivety on the matter.

Before any of you arrogant people criticize, you must first READ and

Re: Eclipse and EINSTEIN

first UNDERSTAND what I am saying.

Before you presume to preach to the educated, you should demonstrate you are a peer.

There are two kinds of mass. There is rest mass – as with matter at absolute zero in the dark, and there is Einstein's relativistic mass of energy. They are DIFFERENT KINDS of mass – but in many ways have similar properties.

After all my years in photoelectrics, and all my studies, I do not need to be lectured that electricity can create magnetism, and that alternating magnetism can create electricity. Almost every child knows this.

YOU ARE UTTERLY UNSCIENTIFIC TO CONCLUDE, AS YOU DO, THAT LIGHT CONTAINS ELECTRICITY.

Never said it. My comment was directed to your statement:

"Light is often called "electromagnetic", but this is misleading. Electrons are matter – and there is no matter in light. Electromagnetic radiation is really just magnetic radiation which has the power to influence electricity. So we would expect light to be mass-free."

Your conclusion that "(l)ight is often called 'electromagnetic', but this is misleading" i