

Re: Epistemology 201: The Science of Science

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On Thu, 17 Mar 2005 12:34:01 -0500, "robert j. kolker"
<nowhere@nowhere.net> in comp.ai.philosophy wrote:

>*Daryl McCullough wrote:*

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>>

>> *It's really a totalitarian mindset, not free-thinking.*

>

>*They use an operational definition. It goes "If I (the crack point)*

>*cannot understand something, it makes (or ought to make) no sense to*

>*anyone else". It is the elevation of ignorance and stupidity to a virtue.*

Yes, yes, I've noticed a distinctly well defined bijection between
ignorance, stupidity, and modern mathematicians. Tell us more.

>*The interesting thing is that mathematics which was conceived of very*
>*abstractly and with no physical or practical application in mind, has*
>*been drafted into the service of physics, and other sciences with good*
>*and useful results. For example, without the concept of probability*
>*(invented initially to calculate odds in card games) there would be no*
>*quantum theory as we know it. Without Riemannian geometry which was*
>*conceived to see how far Gauss' notions of intrinsic geometrical*
>*properties could be carried, there would be no General Theory of*
>*Relativity and no GPS. Without boolean algebra which was an*
>*algebrization of Aristotle's logic we would be hard put to design*
>*complicated computer components. And so on and so on. Anything no*
>*forbidden by inconsistency is permitted.*

More slogans and handwaving. I thought all this was the result of
hermit operators and Hilbert crawl spaces. Better get your story
straight before you run it up a flagpole, Bob.

Regards – Lester