



Scientific Literacy and the Myth of the Scientific Method

Henry H. Bauer

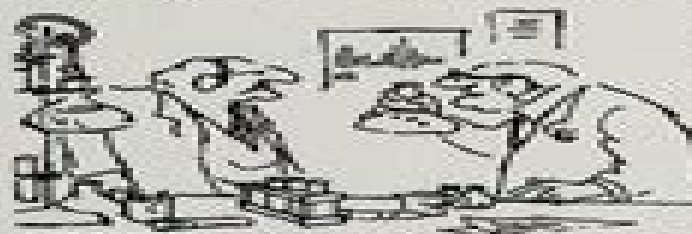
Ignorance and misconception can have regrettable consequences. Nowadays, science and technology are so inextricably a part of our lives that ignorance and misconception about them may have particularly regrettable consequences.

Ignorance of science is indeed widely and quite routinely deplored. That scientific illiteracy is prevalent has become a shibboleth. Schemes proliferate for more and better education in science—just as they did after the first Russian satellite orbited the Earth in 1957.

What has not been widely remarked, however, is the high order of prevailing misconception, as opposed to rank ignorance, about science and technology: misconception even or particularly among the very people who most loudly bemoan the prevalence of scientific illiteracy. Public pundits, not only the public, drastically misconceive

what science is, what it means to be scientific, and what the relationship is between science and technology. Scientists themselves, moreover, and science writers hold many of the same misconceptions.

Perhaps the central fallacy is that there exists an entity called "science" about which sweeping generalizations can validly be made; for example, that science is characterized and defined by the scientific method (which, it is widely supposed, can be defined rigorously and unambiguously). In actuality, for most generalizations about science their opposite also carries some truth. Thus it is in a sense true and yet also a misconception that science prizes originality: the most original scientists usually have a devil of a time



"IT MAY VERY WELL BECOME ABOUT IMMORTALITY, BUT IT WILL TAKE FOREVER TO TEST IT."

getting anyone to take their notions seriously when they first put them forward. It is in a sense true and yet also a serious

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Scientific Literacy The Myth Of The Scientific Method

Lei Huang



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