

Statistical Considerations

Just ran across this quote in the introductory quotes of Walter A. Shewhart's Classic, "Economic Control of Quality of Manufactured Product".

"A situation like this merely means that those details which determine the future in terms of the past may be so deep in the structure that at present we have no immediate experimental knowledge them and we may for the present be compelled to give a treatment from a statistical point of view based on considerations of probability.

P. W. Bridgman

The Logic of Modern Physics