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3** *Experimental Design:
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The design of experiments is the design of any task that aims to describe and explain the variation of information under conditions that are hypothesized to reflect the variation. The term is generally associated with

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experiments in which the design introduces conditions that directly affect the variation, but may also refer to the design of quasi-experiments, in which natural conditions that influence the variation are selected for observation. In its simplest form, an experiment ...

*Design of experiments -
Wikipedia*

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*Introduction to Design and
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This text covers the basic
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design and analysis and is
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students and advanced
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should have had an
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*Bayesian experimental design
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