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(2006). Experimental design for the life Sciences (2nd edition) Journal of Biological Education: Vol. 41, No. 1, pp. 46-48.

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A guide to experimental design. Published on December 3, 2019 by Rebecca Bevans. Revised on August 4, 2020. An experiment is a type of research method in which you manipulate one or more independent variables and measure their effect on one or more dependent variables. Experimental design means creating a set of procedures to test a hypothesis.

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The inter-relatedness of experimental design, statistics, and ethical considerations is emphasised

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