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1B.2: Making Measurements: Experimental Error, Accuracy...

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The random error will be smaller with a more accurate instrument (measurements are made in finer increments) and with more repeatability or reproducibility (precision). Consider a common laboratory experiment in which you must determine the percentage of acid in a sample of vinegar by observing the volume of sodium hydroxide solution required to neutralize a given volume of the vinegar.

Accuracy, Precision, and Error | Introduction to Chemistry

There are two concepts we need to understand in experimental error, accuracy and precision. Accuracy is how close your value or measurement is to the correct (true) value, and precision is how close repeated measurements are to each other.

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