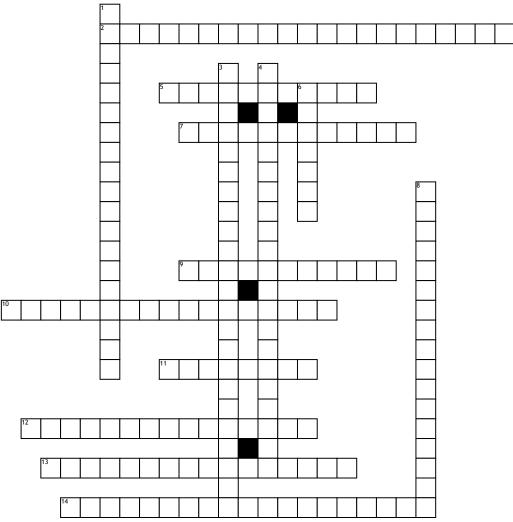
## Intro Psychology Vocab



## Across

- **2.** description of the specific procedure used to determine the presence of a variable
- **5.** representation of the relationship between two continuously measured variables in which one variable is arrayed on each axis and a dot or other symbol is placed at
- 7. systematic, statistical method for synthesizing the results of numerous research studies dealing with the same variables
- 9. consistency or repeatability of results

- **10.** measure of the average difference between each score and the mean of the data set
- **11.** extent to which an instrument measures or predicts what its supposed to
- **12.** choosing of members of a population in a way that every individual has a chance at being chosen
- **13.** research design where individuals dont know whether they are in the experimental or control group
- **14.** factor the the researcher manipulates in a controlled experiment

## **Down**

- 1. factors that cause differences between the experimental and control groups other than the independent variable
- 3. condition of when he probability the observed the findings are due to chance less tan 1 in 20
- **4.** clues participants discover about the purpose of th study suggest how they should respond
- **6.** physical or psychological treatment given to the control group that resembles the treatment given to the experimental group but contains no active ingredient
- **8.** the behavior or mental process that is measured in an experiment

## **Word Bank**

independent variable confounding Variable scatter plot standard deviation reliability meta-analysis statistical significance placebo single-blind study demand characteristics random selection dependent variable validity operational definition