STUDY GUIDE: SENSATION & PERCEPTION

What is included on Exam 1?

- Exam 1 consists of 40 multiple choice items based on the content provided from the start
 of the semester and readings from chapters 1, 2, 3, 4.
- Each of you will see a different set of items, but you will all be tested on the same concepts. Items have been chosen to be of equal difficulty.

How to prepare for the exams?

- Use study guides #1, 2, 3 to help you prepare for exam 1.
- The following ideas, concepts, terms and such could appear on the exam. NOTE: If it
 isn't on the study guide it won't be on the exam. If it is on the study guide, it could be on
 the exam.
- Use the practice exam and study guide to prepare. All concepts measured on the practice exam have corresponding concepts on the exam. In some cases, you may see the same item.

Sensation and Perception #1

- 1. What are our five main senses?
- 2. What does the area of Sensation and Perception examine?
- 3. Why do we study sensation and perception?
- 4. What is sensation?
- 5. What is perception?
- 6. What is transduction?
- 7. What are the different ways to measure perception?
- 8. What is the field of psychophysics?
- 9. What is the difference between detection and discrimination?
- 10. What is an absolute threshold?
- 11. When do neurons fire action potentials?
- 12. How does a neuron's response change when the intensity of a stimulus changes?
- 13. What are response biases when measuring an observer's ability to detect a stimulus?
- 14. What is signal detection theory?
- 15. What is the difference between a hit, miss, false alarm, and correct rejection, refer to in signal detection theory?

Sensation and Perception #2

- What is Weber's Law? (note: this was moved from the first lecture b/c the lecturer didn't get to this concept)
- 2. What is adaptation? (also presented in the first lecture)
- 3. What is the visual stimulus?
- 4. What are the properties of waves?
- 5. What are the stages of visual information processing?
- What are the parts of the eye? Be able to identify all the parts numbered in the image at the bottom.
- 7. Where are the light receptors of the visual system located?

Perception Study Guide

G Orfield

Perception	Study Guide:

Perception Study Guide Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Perception Study Guide**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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