

Alternative Field Trip Assignment

Sensation and Perception

- From the list below, select **5** of the items to be the focus of your Alternative Field Trip Assignment
- Each item will worth up to 4 points on this **20 point** assignment
- Explain the terms and ideas - THE RESPONSE MUST INCLUDE:
 - 1) A clear and detailed explanation or definition of the idea or concept
 - 2) A practical example or demonstration that helps us clearly understand what is going on with the idea or term.
 - 3) Be sure that your response points out the significance of the idea or term
 - 4) Be careful that you do not create a simple 'cut and paste response; this will result in a loss of points
 - 5) List the websites and books that you use for your information

Some useful resources may include

- 1) The textbook
- 2) The San Francisco Exploratorium website

<http://www.exploratorium.edu/snacks/>

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| 1. Afterimage | 9. Opponent color |
| 2. Blind spot | 10. Relative clarity |
| 3. Far out corners | 11. Seeing |
| 4. Light and color | 12. Seeing and perception |
| 5. Light and dark | 13. Seeing the grey |
| 6. Light and shadow | 14. Taste and smell |
| 7. Moire patterns | 15. Upside down |
| 8. Monocular/binocular seeing | |

THIS ASSIGNMENT IS DUE WEDNESDAY, MAY 31.