

Unit 4
Sensation & Perception ID's

1. sensation
2. perception
3. bottom-up processing
4. top-down processing
5. selective attention
6. cocktail party effect
7. absolute thresholds
8. signal detection theory
9. subliminal
10. prime/priming
11. difference threshold (just noticeable difference.. jnd)
12. Weber's law
13. sensory adaptation
14. transduction
15. wavelength
16. hue
17. Draw an eye and label the following: **pupil, iris, lens, retina, cornea**
* **describe the RETINA**
18. amplitude
19. optic nerve
20. acuity
21. rods
22. cones
23. blind spot
24. fovea
25. feature detector
26. Young- Helmholtz trichromatic theory
27. afterimages
28. opponent-process theory
29. frequency
30. pitch
31. Draw an ear and label the following: **tympanic member, basilar membrane, hammer, stirrup, anvil, semicircular canals**
32. cochlea
33. place theory
34. frequency theory
35. conduction hearing loss
36. sensorineural hearing loss (nerve deafness)
37. cochlear implant
38. kinesthetic sense
39. gate-control theory
40. Umami
41. sensory interaction
42. olfaction
43. vestibular sense
44. gestalt
45. figure-ground
46. visual capture
47. grouping
48. proximity
49. similarity
50. continuity
51. closure
52. depth perception
53. visual cliff experiment
54. binocular cues
55. retinal disparity
56. convergence
57. monocular cues
58. relative size
59. interposition
60. relative clarity
61. texture gradient
62. liner perspective
63. light & shadow
64. phi phenomenon
65. perceptual constancy
66. shape constancy
67. size constancy
68. color constancy
69. perceptual adaptation
70. perceptual set
71. humans factors psychologist