

## Section 35-4: The Senses Notes

Sense Organs	Function (“Sense”)
1. Eye	Vision
2. Ear	Hearing and balance
3. Skin	Touch
4. Mouth	Taste
5. Nose	Smell

- Sensory receptors:
  - Neurons that are found throughout the body but are concentrated in the sense organs.
  - These neurons receive a stimulus and send an impulse (electrical signal) to other neurons and eventually to the CNS for processing.
- 5 categories of sensory receptors:
  1. Pain receptors
  2. Thermoreceptors
  3. Mechanoreceptors
  4. Chemoreceptors
  5. Photoreceptors