

Sensation Lecture 1

Sensation:

Measuring the senses:

Absolute threshold:

Difference threshold:

Signal Detection Theory:

Sensory Adaptation

Selective Attention

What We See

Hue

Brightness

Anatomy of the Eye

Cornea

Pupil

Lens

Iris

Retina

Fovea

Optic disc

Photoreceptor cells

Light adaptation

Dark adaptation

Color Vision:

The Trichromatic Theory

The Opponent-Process Theory

Negative afterimage