

15.4 The Nervous System – Outline

I. How the Nervous System Works

- a. Responding to Stimuli
- b. Homeostasis

II. Nerve Cells

- a. Synapses

III. The Divisions of the Nervous System

- a. The Peripheral Nervous System
- b. Somatic and Autonomic Systems

IV. Safety and the Nervous System

- a. Reflexes

V. The Senses

- a. Vision
- b. Images
- c. Hearing
- d. Balance
- e. Smell
- f. Taste
- g. Smell and Taste

VI. Drugs Affect the Nervous System

- a. Stimulants