

Chapter 35: Nervous System

Observing Nervous Responses

Introduction

The nervous system runs to all parts of the body. Like a computer network, the nervous system carries impulses between the brain, the sensory organs, the muscles, and the glands.

A reflex action is a little different. It begins with a stimulated nerve, but it does not rely on the brain to produce the response. Your body performs many types of reflex actions. Sneezing is a reflex action in response to irritation of your nose. When you touch a hot object, you immediately pull your hand away. You might be aware of a reflex action occurring, but you are unable to stop or control it.

How do these reflex actions occur? When your hand touches a hot object, for example, heat receptors in the skin send an impulse to the muscles of the arm to contract. The impulse travels along the sensory neurons, to the spinal cord, across a synapse, and stimulates a motor neuron. The impulse leaves the spinal cord, passes through a nerve, and back to the arm muscles, causing them to contract and pull your hand away. This pathway is called a reflex arc. Because a reflex arc involves only the spinal cord and not the brain, a reflex action occurs in a matter of a fraction of a second. You are not able to control a reflex—it happens automatically.

In a nonreflex response, an impulse must travel to the brain. The brain interprets the stimulus and produces a response. This process takes longer than the time required for a reflex arc. A person's reaction time can be measured by how quickly he or she can perceive a stimulus and then react to it. Driving a car and playing tennis are examples of activities in which reaction time is very important.

In this investigation, you will observe reflex actions and measure your reaction time.

Problem

Can you control reflex actions? How can you measure reaction time?

Pre-Lab Discussion

Read the entire investigation. Then, work with a partner to answer the following questions.

1. What will you be comparing in this investigation?

2. Predict what will happen to your knee when it is tapped.

Observing Nervous Responses Lab Answer Key

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Observing Nervous Responses Lab Answer Key:

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