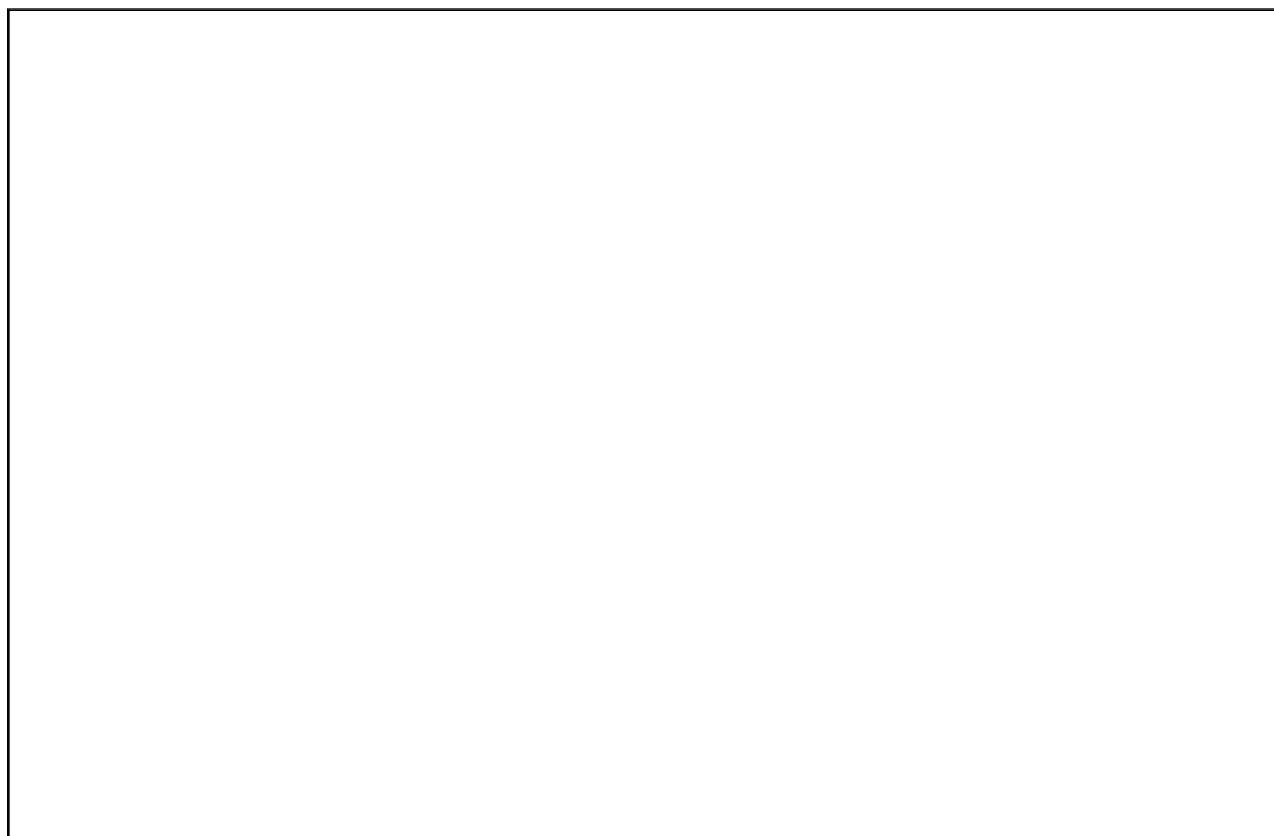


Medical Technology

When a person's body cannot function like others, a person may have a disability. Some disabilities are psychological. Some disabilities are physical. Some disabilities affect a person's senses. Some illnesses (such as diabetes) can cause disabilities (blindness). Other illnesses, like gangrene, may cause a person to have part of his or her body amputated. Some environmental influences may cause a disability such as color blindness.

Directions: The website articles you have read explain several body systems and how they help the body function. Think about a body function that, when not working correctly, may cause someone to have a disability. Design a device to assist that person during daily activity. Illustrate it in the space provided.



Use details from the article to explain how the disability affects the body's normal function.

Give the assistive device a name. Explain how it works, and how it assists a person to overcome his or her disability.

Name of Device:

How It's Used:

How It Works: