

Introduction to Optics- Diagnostic Test

Name:

Date:

What is Optics? "optics" comes from a Greek word meaning "appearance" or "look"

With a partner, take a few minutes to brainstorm as many optical devices and applications of light as you can that impact our lives and society. Remember to think of items related to the areas of medicine, scientific investigation, and environmental or practical everyday items. Write some of them down in the space below.

Medical applications	Scientific Applications
Everyday items	Environmental
Military	Amusement

What is light and how is it produced?