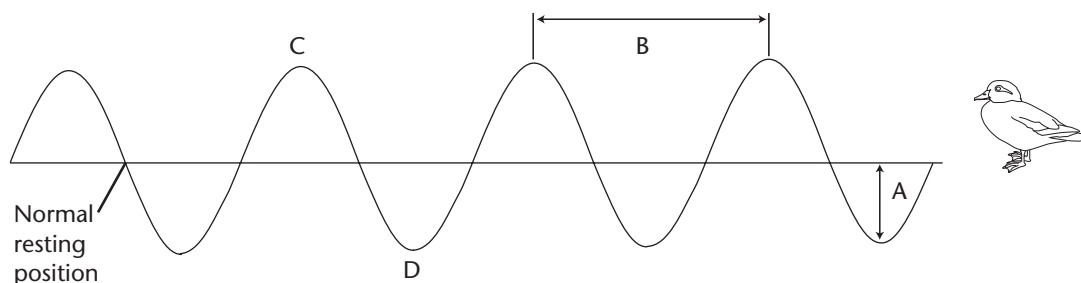


Using Light ▪ 2.1 Review and Reinforce**Waves and the Electromagnetic Spectrum****Understanding Main Ideas***Complete the table.***The Electromagnetic Spectrum**

Type of Electromagnetic Radiation	Example of Use
1.	Communication
Infrared rays	2.
Visible light	Seeing
Ultraviolet rays	3.
4.	Check for broken bones inside the body
5.	Treat cancer

Increasing Wavelength ↑

Building Vocabulary*Answer the following questions about the light wave heading toward the bird in the spaces provided.*

- The letter A in the figure above represents the _____ of the wave.
- The letter B in the figure above represents the _____ of the wave.
- The letter C in the figure above represents a(n) _____ of the wave.
- The letter D in the figure above represents a(n) _____ of the wave.