

Name \_\_\_\_\_

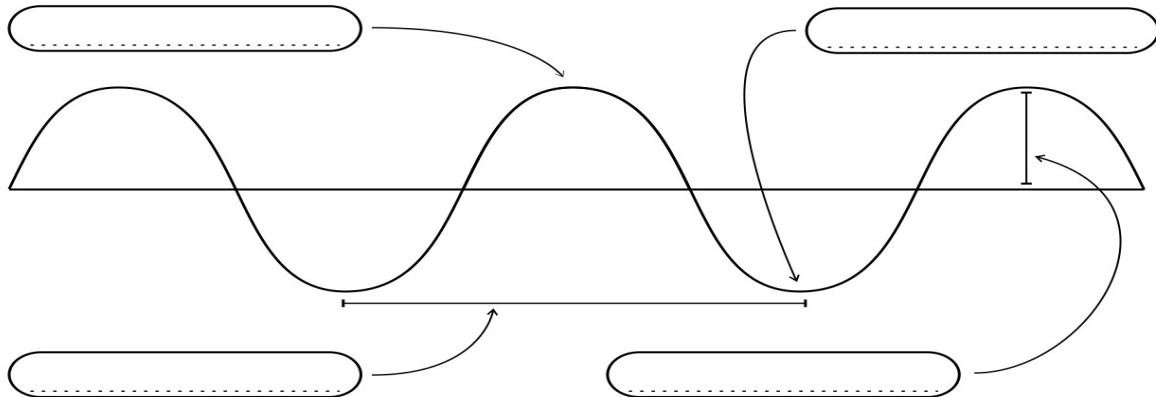
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*Science Worksheet*

# **SOUND & LIGHT WAVES**

Answer the questions below.

1. Label the parts of a sound wave: crest, amplitude, wavelength, and trough



2. A \_\_\_\_\_ wave cant travel without a medium

3. A \_\_\_\_\_ wave needs a medium to be transferred.

4. The \_\_\_\_\_ of sound is the number of wavelengths that pass by a point each second.

5. The perception of high or low a sound seem in \_\_\_\_\_.