

Name: _____

Period: _____

HW 14:1 — Light
Mr. Murray, IPC
www.aisd.net/smurray

Assigned: Tues., 5/4/04
Due: Thur., 5/6/04

Where does light come from?

Give the colors of the rainbow in order.

X-rays:

High energy or low?

Short or long wavelength?

The fastest thing in the universe is?

Radio waves:

High or low energy?

Short or long wavelength?

Question on back

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A noise is heard 4 seconds after you see something moved. How far away was it?

Find the frequency of a wave with a 4 second period.

Find the wavelength of a 10 Hz sound wave.

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