

Sound and light energy



Name Class What happens on the visible spectrum as you What is shown in the diagram below? move from right to left? colors we cannot see the visible light spectrum B wavelength increases, frequency increases a color wheel C wavelength increases, frequency decreases a frequency chart elength decreases frequency decreases 3 X-rays and waves in your microwave A concave lens is thinner in the oven that cook your food middle than on its edges and makes are examples of things look 5 **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 7 A a magnifying hand lens A a brown paper bag B a drinking glass B a brick wall C wax pape C a window T.V. glass D a window What type of material is wax 9 Which is an example of ac opaque material? A transparent **B** translucent A a piece of C opaque stained glass **D** dense B a brick wall C wax paper **D** a window



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