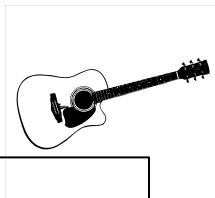


Name: _____ Date _____

Resonance + Natural Frequencies: Classwork/Homework



Engage: How do you think guitars work? Write what you think in the space below.

Explore: Watch these videos and write down examples of resonance. Write down any relevant information to resonance and why you think resonance may be important.

Examples and Explanations.

Explain:

Take notes in your notebooks or below as your teacher reviews the important information.

Elaborate:

In an argumentative mini-essay, answer the following question. Is resonance good or bad for society? *Be sure to include relevant examples and explanations of the physics behind resonance.*

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.