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Physics - Wikipedia

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History of physics - Wikipedia

Compression: how displacement affects pressure. We'll consider the motion of an element of our medium, whose position, when there is no sound wave disturbance, is between x_1 and x_2 . We'll make the distance between x_1 and x_2 much less than a wavelength of sound, and later shall take

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The wave equation for sound - University of New South Wales

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Calculation of the Fine-Structure Constant. Authors: Jesús Sánchez Comments: 10 Pages. Published on: Journal of High Energy Physics, Gravitation and Cosmology, 2018, 4, 510-518. The fine-structure constant α [1] is a constant in physics that plays a fundamental role in the electromagnetic interaction.

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This graph provides us with another way of defining absolute zero on the temperature scale. Absolute zero is the temperature at which the volume of a gas becomes zero when the a plot of the volume versus temperature for a gas are extrapolated. As expected, the value of absolute zero obtained by extrapolating the data is essentially the same as the value obtained from the graph of pressure ...

Gas Laws - Purdue University

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