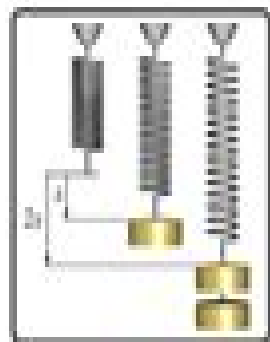


Hooke's Law



Testing Hooke's Law

The relationship between the force applied to a spring and the extension is described by Hooke's Law.

We can test this by measuring the force applied to a spring and the extension. The force applied is the weight of the masses attached to the spring. The extension is the distance the spring has stretched from its natural length.

By measuring the force applied to a spring and the extension, we can test Hooke's Law. The relationship between the force applied to a spring and the extension is described by Hooke's Law.

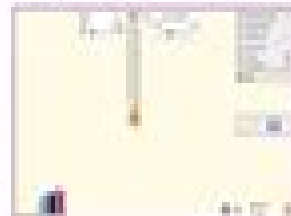
When a spring is stretched, the force applied to it is proportional to the extension. This is described by Hooke's Law.

The relationship between the force applied to a spring and the extension is described by Hooke's Law.

Understanding the Spring Constant

The spring constant is a measure of the stiffness of a spring. It is defined as the force applied to a spring divided by the extension.

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- 1. The spring constant is a measure of the stiffness of a spring.
- 2. It is defined as the force applied to a spring divided by the extension.
- 3. The spring constant is a measure of the stiffness of a spring.

Understanding the Spring Constant

The spring constant is a measure of the stiffness of a spring.

Force (N)	Extension (m)
0	0
1	0.1
2	0.2
3	0.3
4	0.4
5	0.5

The spring constant is a measure of the stiffness of a spring.

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PhET
Online Lab

PhET Simulation

Understanding the Spring Constant

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Understanding the Spring Constant

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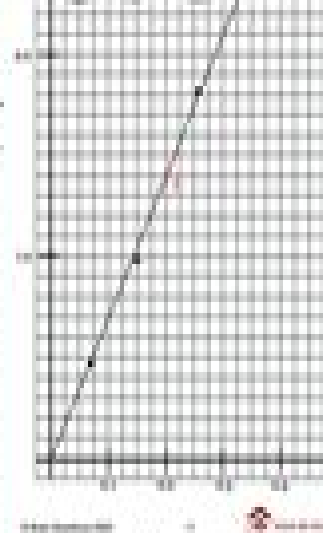
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SB Merriam

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'SB Merriam' text.

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The Physics of Music Gordon P. Ramsey, 2024-06-18 This textbook is designed to help students and professionals understand the intimate connection between music and physics. The reader does not need prior background in music or physics as the concepts necessary for understanding this connection are developed from scratch using nothing more sophisticated than basic algebra which is reviewed for the reader. The focus is on connecting physics to the creation of music and its effect on humans. The reader will learn about the basic structure of music in relation to acoustics concepts, different musical instrument groups, how the room affects sound, and how sound travels from instruments to human ears to evoke an emotional reaction. Replete with exercises to hone students' understanding, this book is ideal for a course on the physics of music and will appeal to STEM students as well as students, professionals, and enthusiasts in any field related to music and sound engineering.

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