

CHAPTER OVERVIEW

17: Vibrating Systems

Topic hierarchy

- 17.1: Introduction
- 17.2: The Diatomic Molecule
- 17.3: Two Masses, Two Springs and a Brick Wall
- 17.4: Double Torsion Pendulum
- 17.5: Double Pendulum
- 17.6: Linear Triatomic Molecule
- 17.7: Two Masses, Three Springs, Two brick Walls
- 17.8: Transverse Oscillations of Masses on a Taut String
- 17.9: Vibrating String
- 17.10: Water
- 17.11: A General Vibrating System
- 17.12: A Driven System
- 17.13: A Damped Driven System

This page titled [17: Vibrating Systems](#) is shared under a [CC BY-NC 4.0](#) license and was authored, remixed, and/or curated by [Jeremy Tatum](#) via [source content](#) that was edited to the style and standards of the LibreTexts platform.