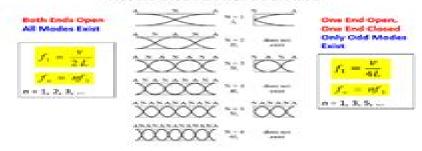
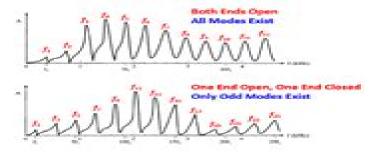
#### A. ANALYSIS

a. A lot of these notes are written down (back of midterm 1)

Resonance Modes in a Tube



#### Resonance Curve of a Tube



Amplitude Modulation = Tremolo Frequency Modulation = Vibrato

\*\*\*\*\*\*Know the different types of noises and their graphs (white, pink, brown)

#### B. PERCEPTION

- Review everything from hearing science (outer, middle, inner ear)
- b. One Octave Interval = Equal Spacing on the Basilar Membrane

# **Sound Physics Study Guide**

**KJ Lindholm-Leary** 

#### **Sound Physics Study Guide:**

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