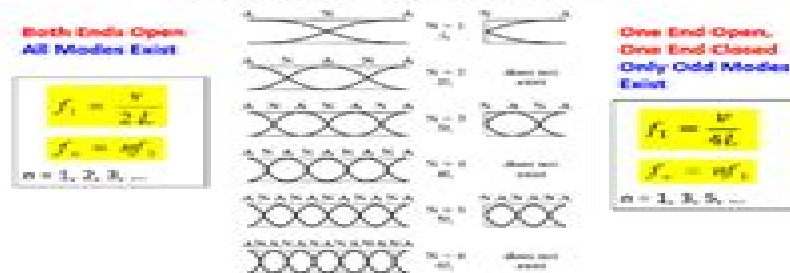


## KEY NOTES for Midterm 2

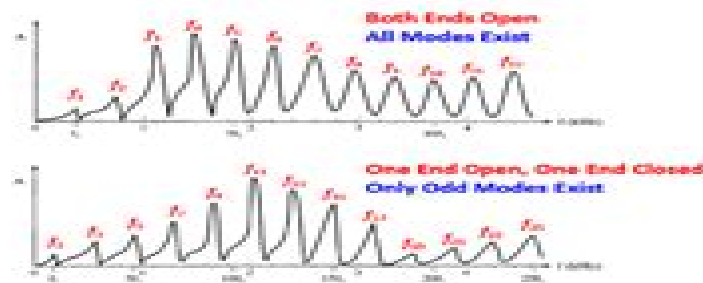
### A. ANALYSIS

- 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)
- One Octave Interval = Equal Spacing on the Basilar Membrane

# Sound Physics Study Guide

**N Noddings**



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fear is directly reflected in the veldt but in the story bradbury heightens the odds by creating a machine that not only allows children to detach emotionally from their parents but one that can also physically destroy the parents as well

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