

# EAR TRAINING for AUDIO ENGINEERS

## QUICK START FREQUENCY GUIDE

### SETUP

1. Visit <https://webtet.net/apcl/#/parametric>
2. Start with the following settings:
  - Practice Type = Matching
  - Number of Bands = One Band
  - Gain Combination = +12 dB Only
  - Q = 2
  - Frequency Range = 250 Hz to 8000 Hz
3. Start by selecting "Pink Noise" under "Monitor Selection"  
(to add your own music, drag a file to the drop zone at the bottom of the page and select "Sound File")

### PRACTICE

1. Listen to the sound while the "Bypass" button is selected.
2. Select the "Question" button to apply the EQ filter. (Listen for a vowel sound)
3. Select the "Answer" button.
4. Adjust the "FREQ" slider to match the EQ filter you heard when the "Question" button was pressed.
5. Select "Check Answer" to see results.

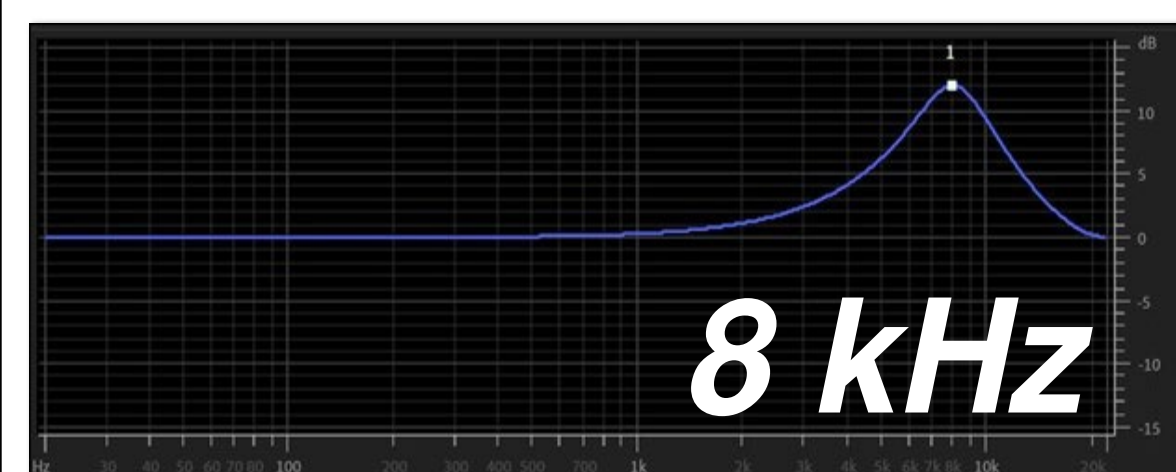
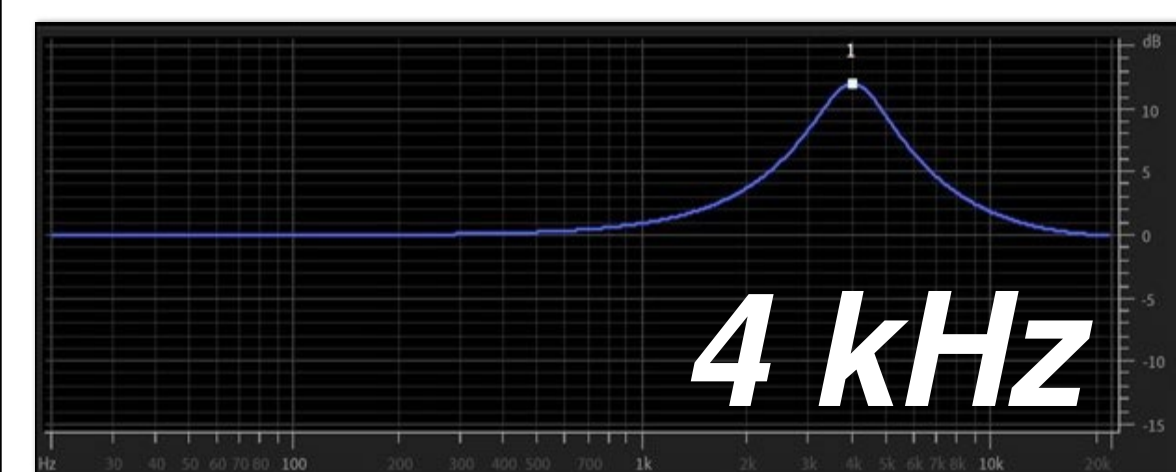
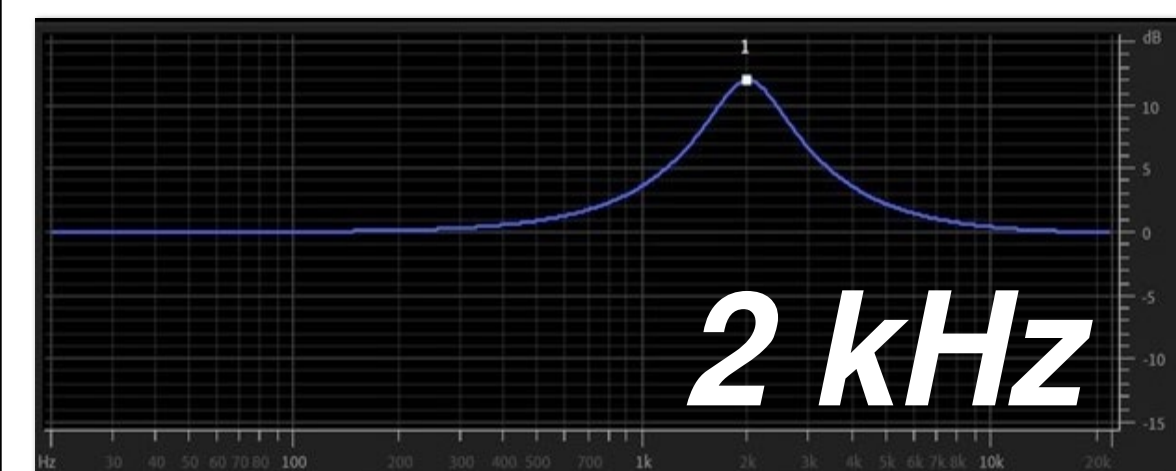
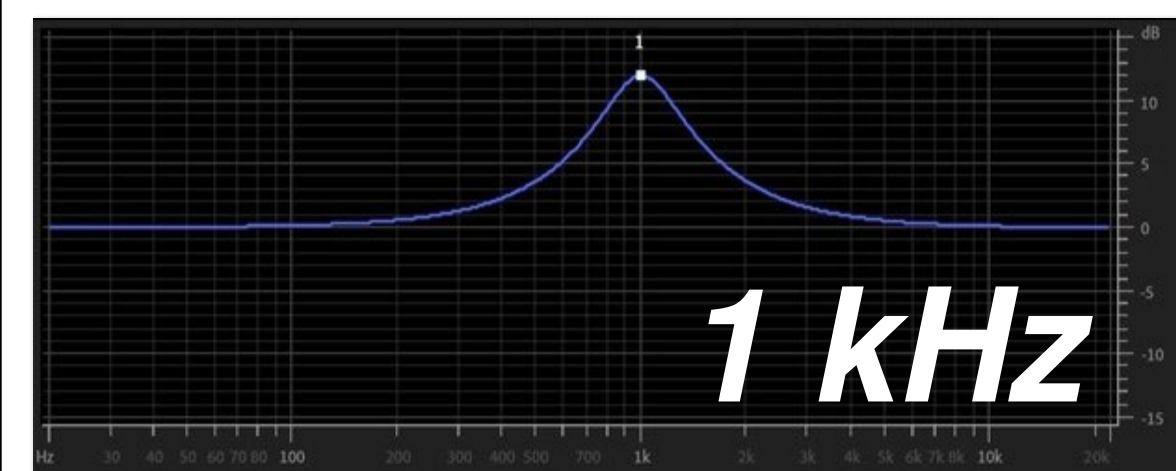
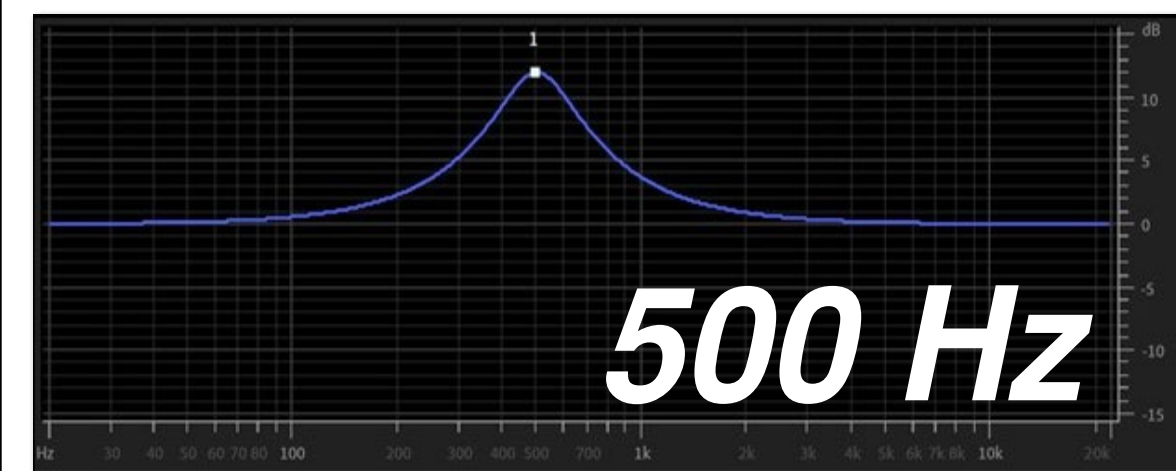
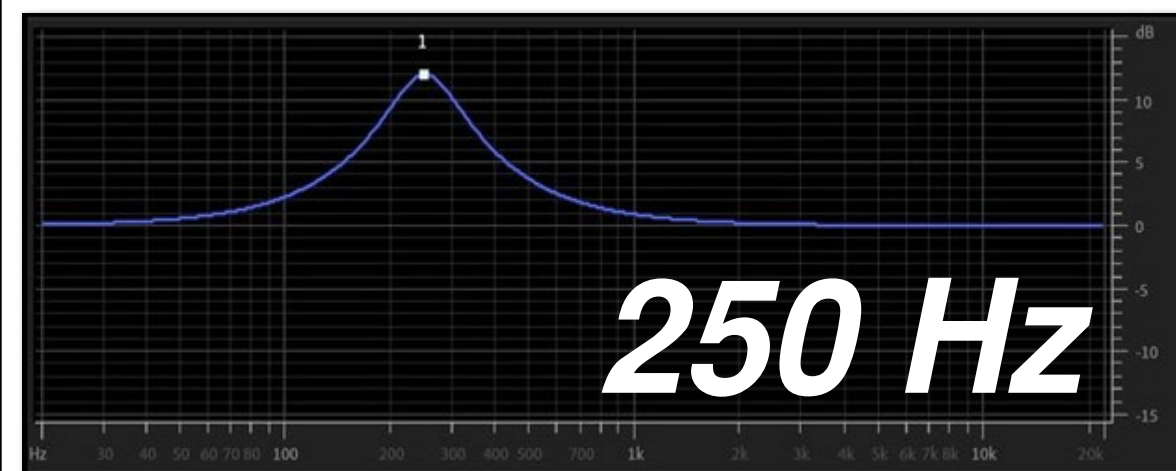
### LEVEL UP

1. Try changing the "Gain Combination" to "+6 dB Only"
2. Learn the next steps:  
[audiouniversityonline.com/ear-training-for-mixing-engineers/](https://audiouniversityonline.com/ear-training-for-mixing-engineers/)



**AUDIO UNIVERSITY**  
LEARN AUDIO PRODUCTION ONLINE

## FREQUENCY BAND



## VOWEL SOUND

"OO" as in "too"

"O" as in "no"

"AH" as in "ma"

"A" as in "hat"

"EE" as in "bee"

"S" as in "say"

## ADJECTIVES

"muddy"

"woofy"

"boxy"

"harsh"

"airy"

"crispy"