

# Do Now 5.01 ## Introduction to EarSketch EarSketch, created by Georgia Tech, is an online tool that allows you to learn Python and music technology side by side. By applying concepts already covered in this curriculum such as functions, loops, and conditionals, you will be able to use the EarSketch IDE to create unique and entertaining beats and songs! 1. Read through and participate in the following lessons in [EarSketch Editor] - 1.1.2 [Tools of the Trade: DAWs and APIs](<https://earsketch.gatech.edu/earsketch2/#?curriculum=1-1-1>) - 1.1.3 [The EarSketch Workspace](<https://earsketch.gatech.edu/earsketch2/#?curriculum=1-1-2>) - 1.1.5 [The DAW in Details](<https://earsketch.gatech.edu/earsketch2/#?curriculum=1-1-5>) - 1.1.8 [Creating a New Script](<https://earsketch.gatech.edu/earsketch2/#?curriculum=1-1-8>) - 1.1.9 [Composing in EarSketch - fitMedia()] (<https://earsketch.gatech.edu/earsketch2/#?curriculum=1-1-9>) 2. In your notebook, write down any terms or phrases that stand out to you to remember as you work through the lessons ## Location of Lessons ![Image of EarSketch Location](earsketch.png) [EarSketch Editor]: <http://earsketch.gatech.edu/earsketch2/>