JK303 Audiovisual Listening and Recall

Instructions

In this experiment, you are going to be watching and listening to videos of people saying words (talkers). We are interested in how well we can hear words under different conditions. Your task is to look and listen to the talkers and then type the words you heard into the computer with a keyboard.

Sometimes, the talker’s face with be still, other times the talker’s lips will be moving. Please keep your eyes on the lips of the talker and listen carefully to what the talker is saying. The talker’s will not swear or say anything grossly offensive. The three words will be taken from a random position in a complete sentence. You will always hear exactly three words, though the lip movements will reflect the entire sentence.

Once the talker has finished speaking, you will be prompted to type in the three words you *heard*, regardless of what you saw. Capitalization and punctuation (i.e. question marks, periods and commas) are unnecessary, though please spell each word as best as you can including apostrophes (i.e. *let’s go* not *lets go*). When you have completed your typed response, press Enter.

Sometimes, these sentences will be very difficult to hear because there will be noise in the background. Please try your best, even when listening is very difficult. Please make your best guess to report words you heard, in the order in which you heard them, even when you are unsure. Please DO NOT type “something” or “I don’t know” to replace words you did not hear. Only report up to three words.

You will have an opportunity to practice with 2 sentences, and then you will start the main experiment. The main experiment has 9 blocks, and each block will take about 8 minutes to complete. After each block, the talker that you are watching and listening to will change. Between blocks, you will have an opportunity to rest. If you need a break during the experiment, please simply delay pressing enter following your typed response.

Let the experimenter know if you have any questions at any time.

Thanks again for participating.