Instructions For Fluency Pilot

# Screen 0:

If prompted, please allow Pavlovia to access your microphone.

Please ensure you are using Google Chrome.

Thank you!

Press the spacebar to continue

# Screen 1:

Your voice will be recorded in this task.

Please ensure you are in a quiet space and that you speak clearly.

Press the spacebar to continue

# Screen 2:

In this study, we are testing how quickly you can recall words.

On each trial, you will see a word or phrase indicating a category.

Your task is to name as many words as you can that belong to that category.

You will have 2 minutes to produce words related to that category.

You will then have a short break before we repeat the procedure, using a new category on each trial.

The entire task should take around 40 minutes.

Press the spacebar to continue

# Screen 3:

As an example, the category might be “TREES.”, and in response you may say “Oak”, “Pine”, “Willow”, “Cedar” and so on

Do not repeat words within the 2-minute period. You will sometimes find it hard to come up with new words but please stay focused. If you keep trying, new words will likely come to mind. After 2 minutes, you will see the message, “STOP Take a break”.

Press the spacebar to continue

# Screen 4:

Use the break to catch your breath before the next trial.

When you are ready to proceed to the next trial, follow the instructions to press the spacebar.

Once you press the spacebar, a new category will be presented and you will repeat the process again.

You can repeat words between categories.. For example, you might have said “Apple” in response to the category “TREES” and then say that word again in response to the category “TYPES OF PIE”.

Press the spacebar to continue

# Screen 5:

Let us start with a practice trial so you get a feel for the task.

When the category appears on the screen, start naming AS MANY WORDS AS YOU CAN in that category. Keep going for the entire 2 minutes.

Ready?

Press the spacebar to begin the practice

# Screen 6:

We are now ready to start the main task.

Press the spacebar to continue

# Screen 7 (before every trial):

Ready?

You have 2 minutes to recall as many words from the category.

You may find it hard to come up with new items for 2 minutes but if you stay focused, new words will likely occur to you.

Press the spacebar to begin

# Stop (after every trial):

STOP

Take a break!

Press the spacebar when you are ready for the next category.

# Screen 8:

You have completed the experiment.

Press spacebar to terminate the program. Your data will be automatically saved.

Thank you for your participation!