I'll now introduce the COLORS experiment.

In this experiment, you're going to view examples of different colors, one at a time. Your job will be to determine whether the color that you are *currently* viewing matches the color that you *just saw*.

They don't need to be *exact* matches – they just need to be the same basic color – red, green, or blue.

So, let's look at this sample. Here, let's say you saw THIS COLOR [POINT TO COLOR ON LEFT], followed by THIS COLOR [POINT TO COLOR ON RIGHT]. Since they are the same color (red), you would say "SAME."

Now, let's look at another sample. Here, let's say you saw THIS COLOR [POINT TO COLOR ON LEFT], followed by THIS COLOR [POINT TO COLOR ON RIGHT]. Since they are different colors (green and blue), you would say "DIFFERENT."

Ok, now we're going to begin.

As a reminder, you're going to see one color at a time. Tell me if the color that you are seeing NOW matches the color that you JUST SAW.

For the first trial, you don't have to say anything, just remember the color.

[DO WE NEED A CRITERION OF PERFORMANCE HERE?]

I'll now introduce the SPATIAL DIRECTIONS experiment.

This experiment works just the same as the COLORS experiment, except this time, you're going to view examples of different spatial directions, one at a time. Your job will be to determine whether the spatial direction that you are *currently* viewing matches the spatial direction that you *just saw*.

They don't need to be *exact* matches – they just need to be the same basic spatial direction – left, right, or ahead.

This time, we're going to look at examples of each of the spatial directions you'll see. They are "AHEAD," "LEFT," and "RIGHT."

So, let's look at this sample. Here, let's say you saw THIS COLOR [POINT TO COLOR ON LEFT], followed by THIS COLOR [POINT TO COLOR ON RIGHT]. Since they are the same color (red), you would say "SAME."

Now, let's look at another sample. Here, let's say you saw THIS COLOR [POINT TO COLOR ON LEFT], followed by THIS COLOR [POINT TO COLOR ON RIGHT]. Since they are different colors (green and blue), you would say "DIFFERENT."

Ok, now we're going to begin.

As a reminder, you're going to see one color at a time. Tell me if the color that you are seeing NOW matches the color that you JUST SAW.

For the first trial, you don't have to say anything, just remember the color.