

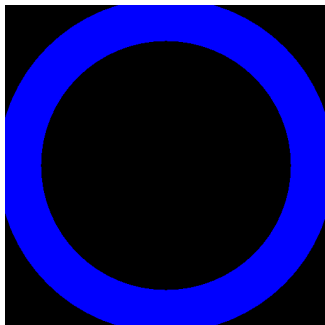
Visual-Visual

You have selected the Visual-Visual task.

Press '**Next**' to receive further instructions.

Step 0: Straighten Head

You will observed a black sky through a blue halo.

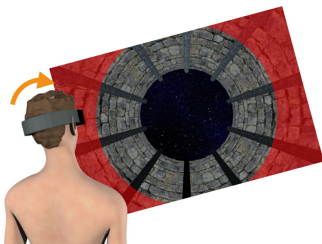


Look straight ahead with your head aligned with your body axis.

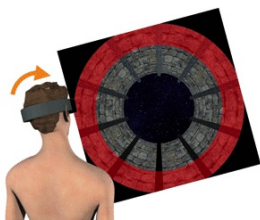
When you are comfortable with your head straight on your shoulders, press the ***Select Button*** to start the trial.

Step 1: Straighten Head

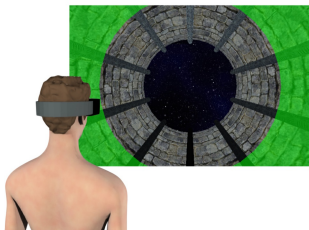
If the halo is red you must reorient your head:



Look straight ahead then slowly tilt your head on your shoulders. This will make the halo turn progressively from red to green:

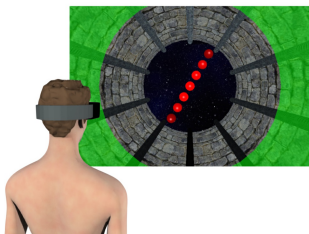


When the halo pops to bright green, hold this position.



Step 2: Acquire the Target Orientation

Once your head is aligned with your body (i.e. when the halo is bright green), a line of balls will appear at the end of the tunnel, representing the target orientation.

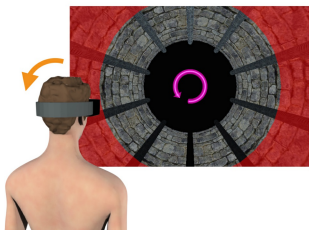


Memorise the target orientation.

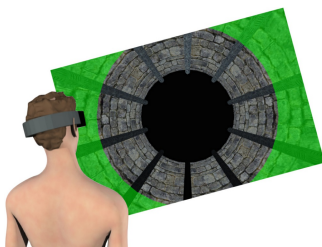
Note: Your hand must remain in the neutral position on your lap throughout the target presentation. Please ***do not*** align your hand to the target orientation during target presentation or during the memory delay period.

Step 3: Tilt the Head

If the halo turns red, you must tilt your head to a new orientation. The arrow tells you which way to rotate the head.

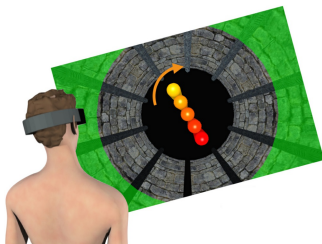


Roll your head slowly in the indicated direction until the halo turns bright green and hold this position.



Step 4: Align to Remembered Target

With the left hand use the *VR Headset Remote* to align the virtual tool to the memorised target.



Note: Press and hold RIGHT and LEFT on the *VR Headset Remote* to rotate the virtual tool clockwise and counter-clockwise, respectively.



Press the *Select Button* on the *VR Headset Remote* to validate your response once you think that the virtual tool is

aligned with the memorised target.

Step 5: Check Response

In some of the trials a line of target balls will be projected from your hand towards the targets, allowing you to verify whether or not you correctly aligned your hand. On other trials you will see only a single spherical projectile without any indication as to whether your hand was correctly aligned to the memorised target orientation.

A green sphere appears briefly if the task sequence is completed correctly, regardless of the accuracy of the hand's alignment to the target.

