Brain Awareness Week Online: Memory and the Brain

SPEAKERS

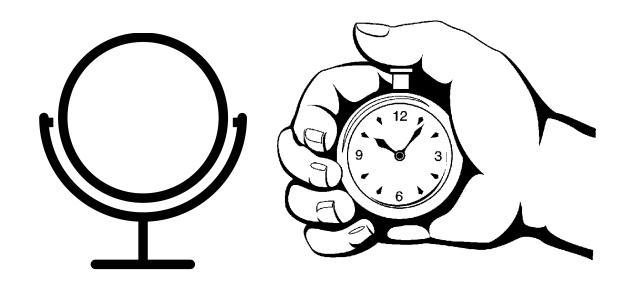
All from the Center for the Neurobiology of Learning and Memory at the University of California, Irvine

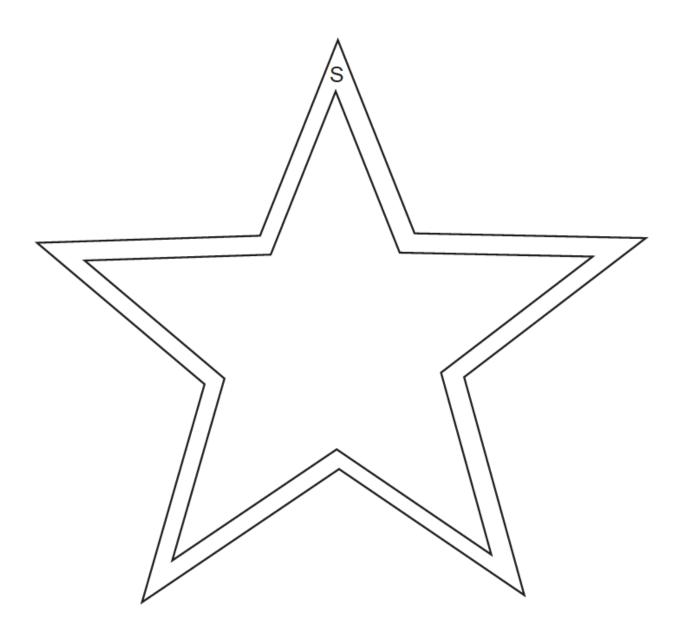
MANUELLA YASSA JESSICA BOLTON RIANNE CAMPBELL ALBERTO LOPEZ

This webinar is an at-home BAW event where you can participate in hands-on activities and learn about memory and our most complex organ.

You will need:

- Mirror Drawing Task handout
- A mirror that is able to stand vertical or tilt forward (a mirror that only tilts backward will not work).
- Cardboard to block direct viewing of your hand while tracing.
- Pencil for tracing and recording results
- Tape to hold paper in place while tracing
- Clock, watch or stopwatch for keeping time (optional)





Name: _____

Day # (circle one): 1 2 3

Trial # (circle one): 1 2 3 4 5 6 7 8 9 10

Time taken to complete this tracing: _____secs = ____secs

Number of errors: _____

Instructions for Mirror Drawing Task

- 1. Place your paper in front of your mirror.
- 2. Position your cardboard between you and your paper so that you cannot see your hand. Your partner can hold the cardboard in place.
- 3. Look into the mirror. You should be able to see your hand and the star only through the mirror. Adjust if necessary.
- 4. Trace the star, beginning at the "s"
- 5. Have your partner time how long it takes you to complete the star.
- 6. Circle all of the points where the tracing touches the edge of the star. Count how many circles you drew (each time your tracing touches the edge of the star counts as one error)
- 7. Record your findings in the table provided.

Mirror Drawing Task Data Collection

	Trial #	Time (seconds)	Number of errors
Day 1	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	10		
Day 2	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	10		
Day 3	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	10		