

I am not intimidated by scientific research language and terminology				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel that I can read a research article and understand the primary question being addressed				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I am able to describe the concepts being studied in a research article and their relationships to each other				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel comfortable weighing the pros and cons of competing scientific theories				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I am familiar with a variety of neuroscience research methods and their application to research questions				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel confident in my ability to memorize large numbers of facts				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel confident in my ability to creatively ask and address science research questions				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel confident in my ability to analyze scientific data				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel confident in my ability to intuitively perceive a likely answer to a novel scientific question				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel confident in my ability to logically and systematically solve a scientific problem				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

I feel comfortable in my ability to mathematically address quantitative scientific questions				
Strongly agree	Agree somewhat	Neutral/Unsure	Disagree somewhat	Strongly Disagree

In order to keep your anonymity, please do not write your name on this survey, instead, **please write your anonymous identifier below**, so your survey at the end can be matched up.

***Continued on back***

1) Explain below what you believe happens in the brain when a person is has a novel experience.  
Does anything in the brain change? If so, what and how?

2) Explain below what you believe happens in the brain when a person pays attention to something.  
Does anything in the brain change? If so, what and how?