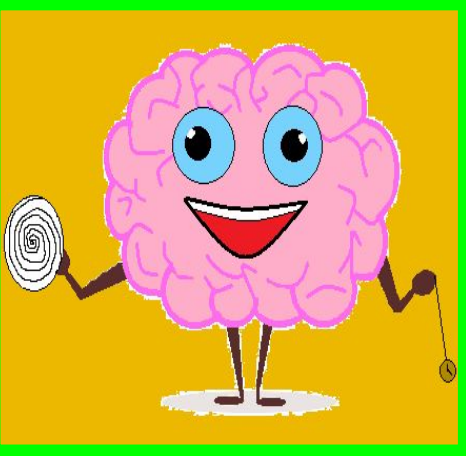




MAGIC/OPTICAL ILLUSIONS

THE BRAIN CAN'T STAND TRICKS!



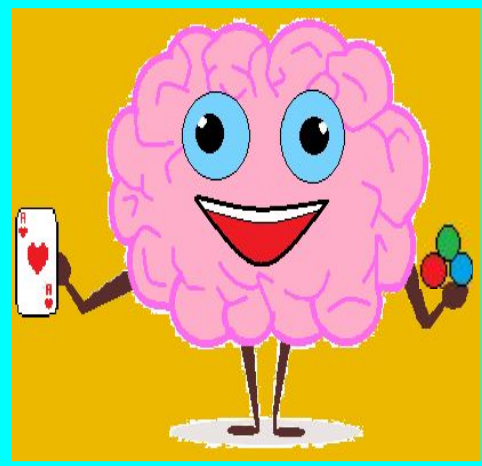
- Illusions occur because of the brain, not the eye**
- Some scientists think illusions help see the future**
- The brain perceives too much light if you see stars**
- Brain shortcuts to process vision cause illusions**

Magic tricks our brain's established memory

We focus our visual processing causing deception

We see through a trick by overpowering instinct

Magic disrupts what we see with what we think



**Camouflage is the KEY
to helping ME
confuse the minds of my ENEMIES!**



FRONTAL LOBE

The frontal lobe helps you critically think about a trick or illusion and understand why your eyes are lying to you.

PARIETAL LOBE

Seizures related to the parietal lobe often results in visual illusions. Many tricks occur when the parietal lobe loses track of the location of objects in the visual field leading to deception.



TEMPORAL LOBE

This center helps create the memories about the general nature of the environment which illusions/tricks deceive

OCCIPITAL LOBE

The vision center is ultimately the victim of magic and illusions. It perceives and separates objects within the visual field through elements like shape, color, size, etc. Illusions occur by changing the surrounding environment around an object to make it seem different.

CEREBELLUM

The cerebellum is responsible for the look of surprise on your face when you are tricked