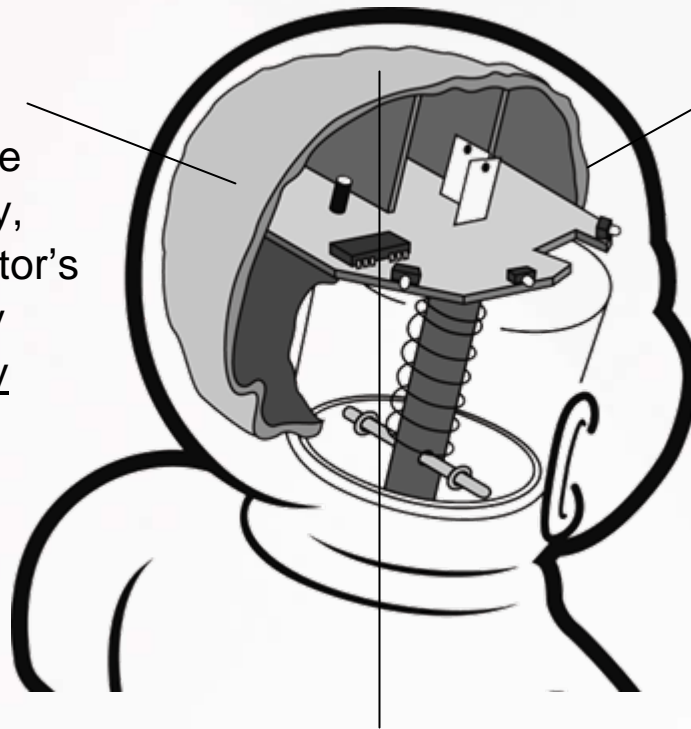


## What Happens During a Shaking?

**1.** At the first level of forceful shaking severe enough to cause injury, the back of the simulator's brain lights up. A baby would become visually impaired or blind.



**2.** At the second level of forceful shaking, the front of the simulator's brain lights up, and the baby would have additional injuries that would cause loss of memory and emotion. The loss of these functions can cause learning disabilities and behavioral disorders.

**3.** At the third level of forceful shaking, injury to the brain is extensive. The sides of the simulator's brain light up in addition to the back and front. The baby would lose the ability to speak and hear, and would be paralyzed on one or both sides. This level of force can result in death.