## How does it work?

- Blocks a neurotransmitter called Glutamate
- Glutamate is important in signaling pain signals from spinal chord to the brain
- User experience a Khole

# Additional Resources

National Geography segment on the K-hole

https://www.youtube.com/ watch?v=zXcgUhpvwOg







**KETAMINE** 

Spring 2014 By Drumil B.



#### What is it?

- Anesthetic (pain killer) used in some types of surgeries
  - Makes user feel detached
  - Produces hallucinations
  - Gives feeling of Euphoria

## How is the drug used?

- Can be taken orally, snorted, or injected
  - Swallowing takes longer for drug to act on body
  - Snorting takes effect within 10-15 min
  - Injecting has instant effects



## Is it dangerous?

- Extremely rewarding effects make it very addictive
- Increased likelihood of risk taking activity
- Impaired memory
- Urinary tract problems

