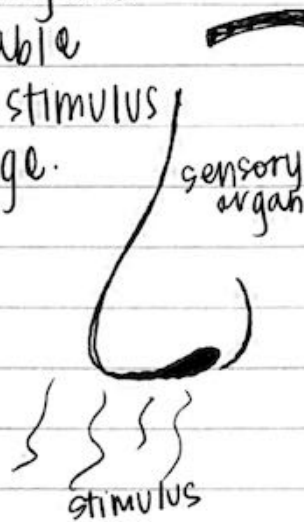
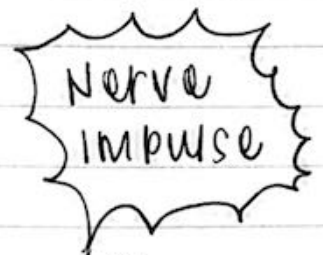


Sensory Pathways:

1. all sense organs MUST be able to detect stimulus or change.



2. Detection of a stimulus MUST be converted into a nerve impulse.



Nervous system pathway

3. The signal may be conducted over a nervous system "pathway" to the brain.

4. incoming info is filtered and sorted. sensation is now perceived.

1. detect a change or stimulus.
2. detection converted to nerve impulse.
3. signal carried over pathway to brain.
4. Brain perceives message.