1. Define the two types of synapses.

DO NOW: Chemical Synapses

1. Describe how they work.
2. What happens to neurotransmitters when they are released into a synaptic cleft?
3. What are the two main types of neurotransmitters?
4. Why is it important for synapses to have the correct amounts and the correct ratios of neurotransmitters?
5. What happens if a neurotransmitter does not reach a receptor on a post synaptic cell?