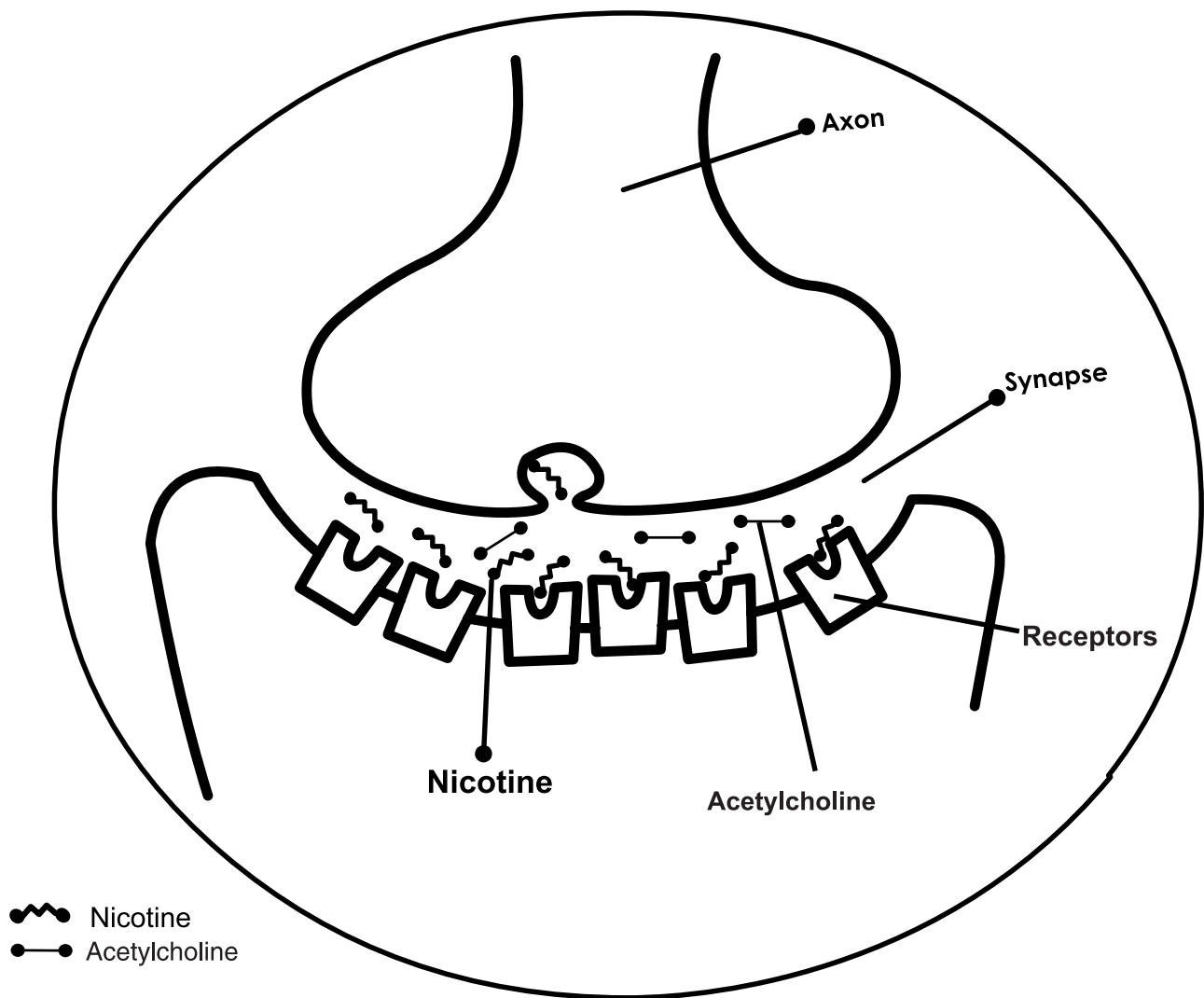


The Effects of Nicotine on Neurotransmission



Nicotine mimics the action of acetylcholine, a neurotransmitter. Nicotine binds to these receptors and overexcites the brain.