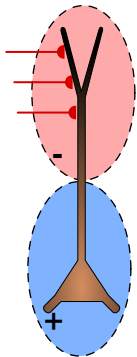
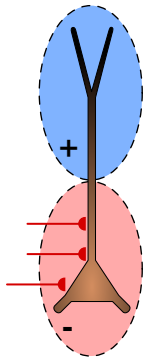


**A** Apical  
excitatory  
input



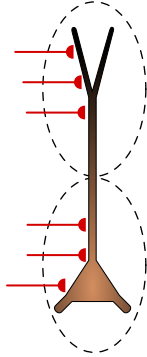
apical sink  
basal source

**B** Basal  
excitatory  
input



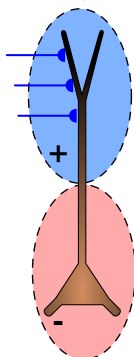
basal sink  
apical source

**C** Uniform  
excitatory  
input



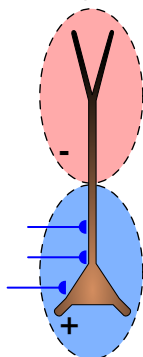
Almost perfect  
cancellation due  
to symmetry

**D** Apical  
inhibitory  
input



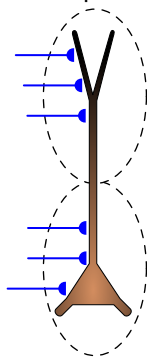
apical source  
basal sink

**E** Basal  
inhibitory  
input



basal source  
apical sink

**F** Uniform  
inhibitory  
input



Almost perfect  
cancellation due  
to symmetry