

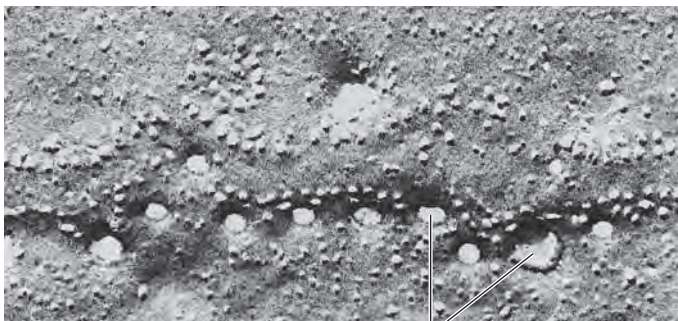
## Cytoplasmic half of presynaptic membrane (freeze fracture)

### A Cell membrane at synapse



Linear array of  
intramembranous particles

### B Exocytosis



Vesicle  
fusions

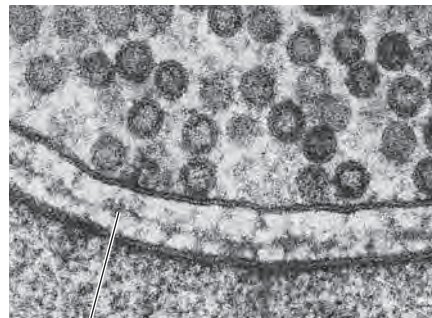
### C Endocytosis



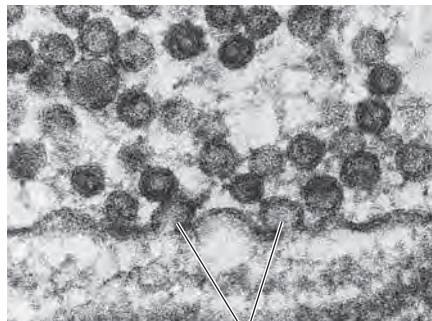
Coated pits

100 nm

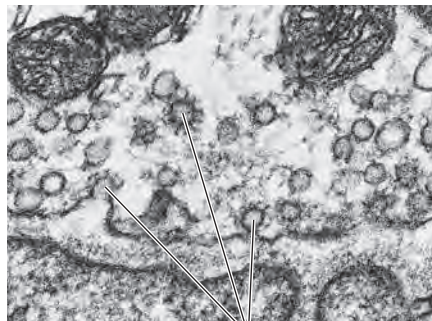
## Presynaptic membrane (thin section)



Synaptic cleft



Vesicle  
fusions



Coated vesicles  
and pits