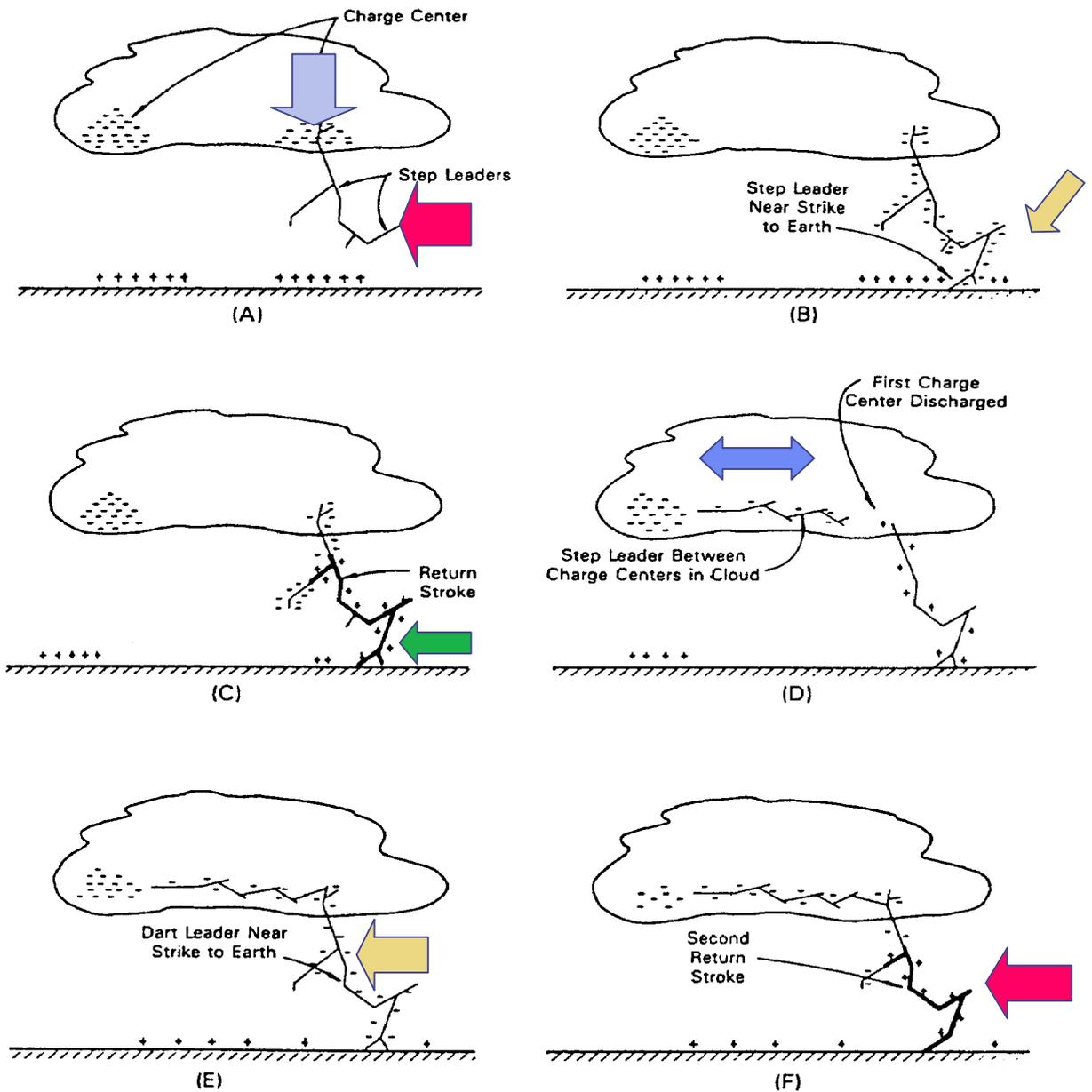


# Lightning Stroke Phenomena

Charge Distribution at Various Stages of Lightning Discharge



Adapted from: *Electrical Transmission and Distribution Reference Book*, by Central Station Engineers of the Westinghouse Electric Corporation, East Pittsburgh, Pennsylvania, Fourth Edition, 1964.

**Ref: IEEE Std. 998-1996 (Figure 2-2)**