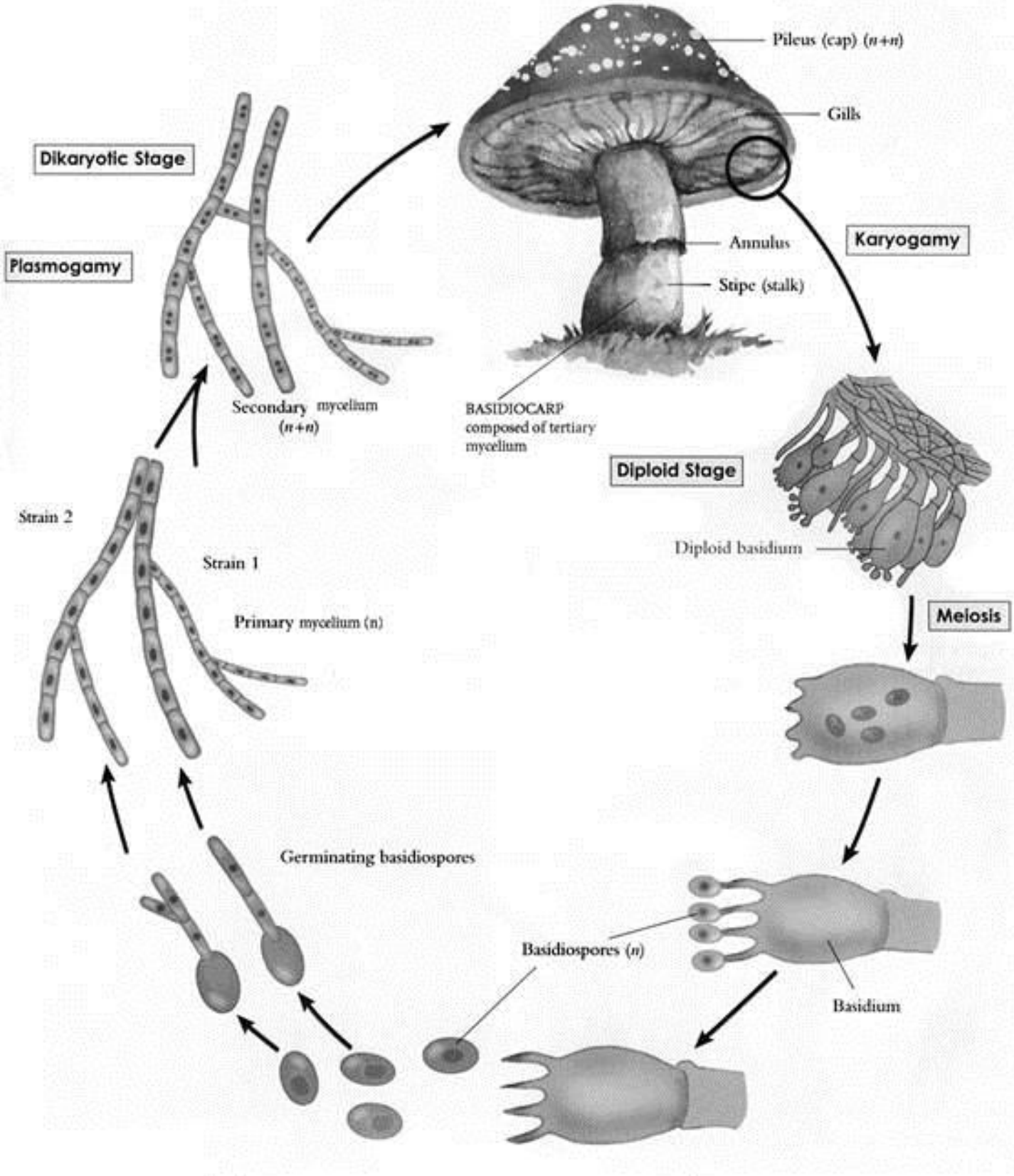
Pileus (cap) (n+n)
Gills
Annulus
Stipe (stalk)
BASIDIOCARP composed of tertiary mycelium
Karyogamy
Diploid Stage
Diploid basidium
Meiosis
Basidium
Basidiospores (n)
Germinating basidiospores
Strain 1
Strain 2
Primary mycelium (n)
Secondary mycelium (n+n)
Plasmogamy
Dikaryotic Stage