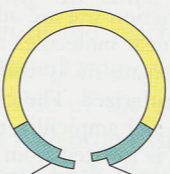
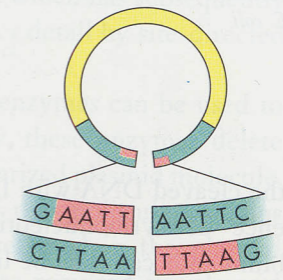
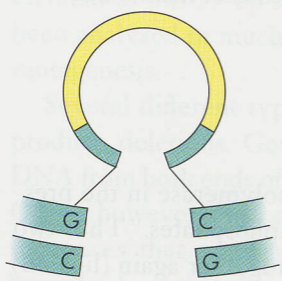


EcoRI
Cleave DNA with EcoRI



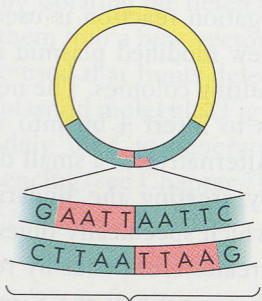
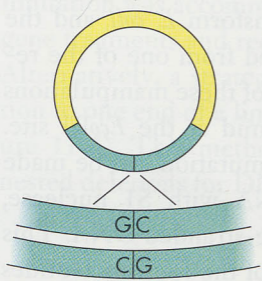
S1 nuclease

DNA Polymerase + dNTPs



DNA Ligase

DNA Ligase



4 bp deleted

4 bp inserted