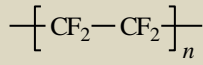
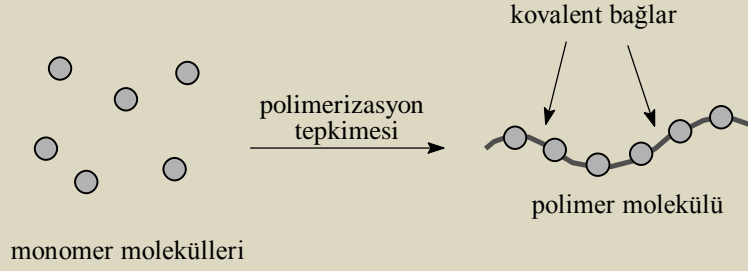


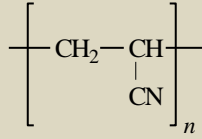
BÖLÜM 1 GİRİŞ

1.1. ÖN KAVRAMLAR

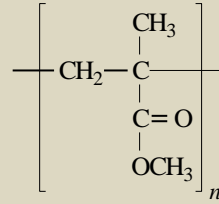
monomer, polimer



politetrafloretilen



poliakrilonitril



poli(metil metakrilat)

doğrusal, dallanmış ve çapraz bağlı polimer



doğrusal



çapraz bağlı
(az oranda)



çapraz bağ
(üç boyutlu gösterim)



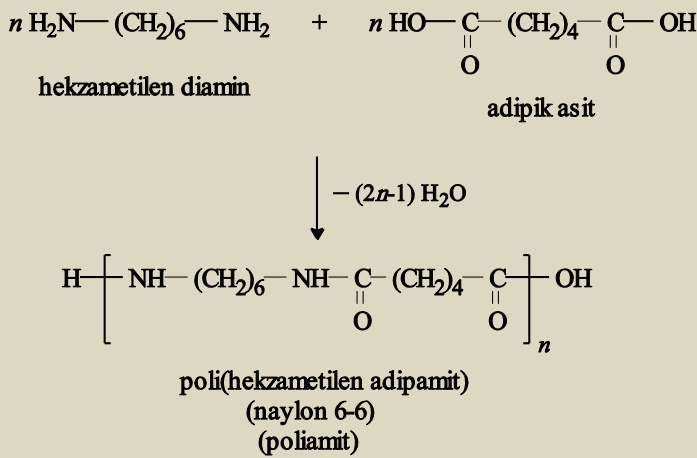
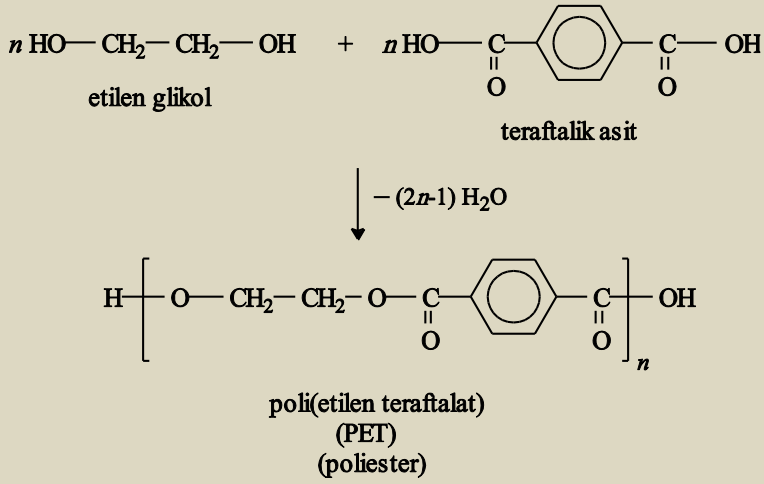
dallanmış



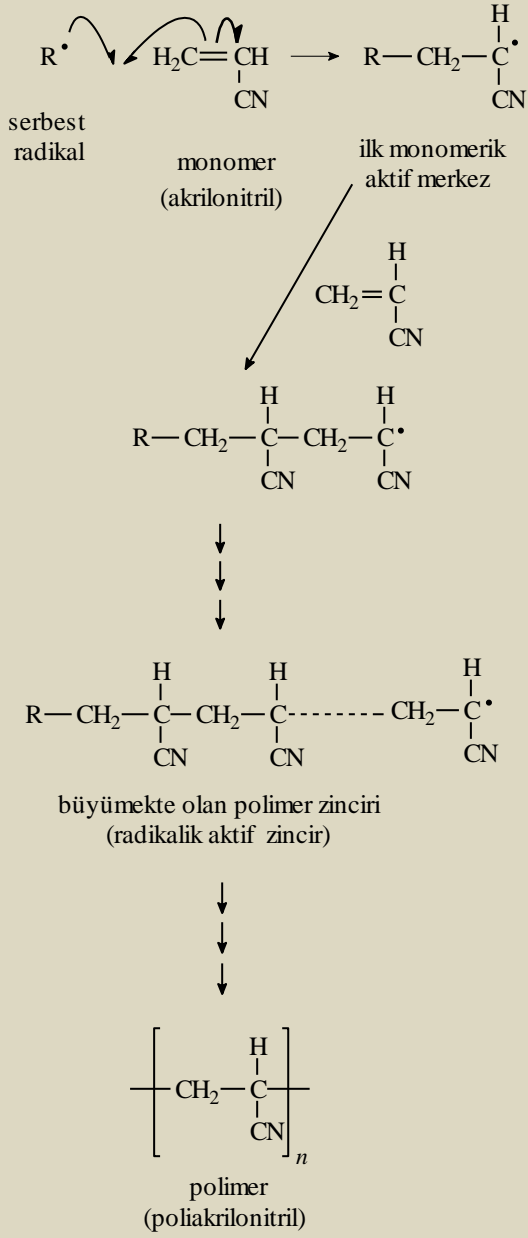
çapraz bağlı
(ağ-yapı)

1.2 POLİMERLERİN SENTEZİ

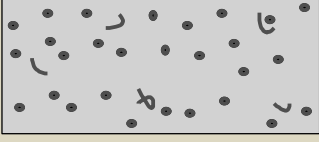
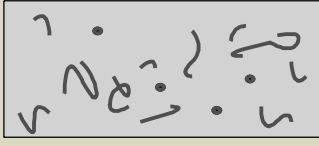
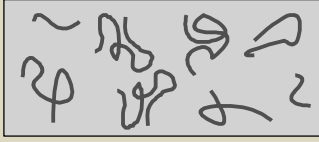
basamaklı polimerizasyon



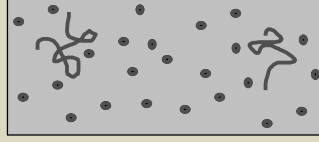
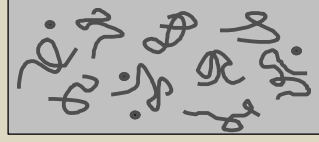
katılma polimerizasyonu



zaman ↑



basamaklı polimerizasyon



katılma polimerizasyonu