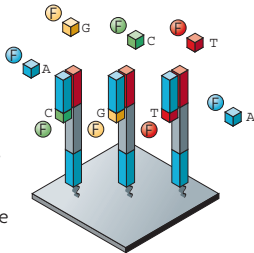
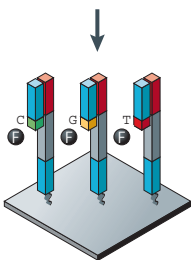


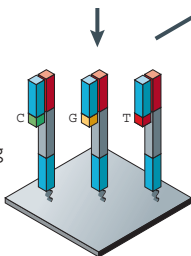
Incorporate all four nucleotides, each label with a different dye



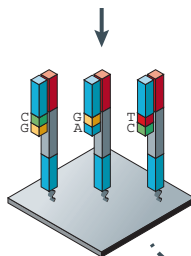
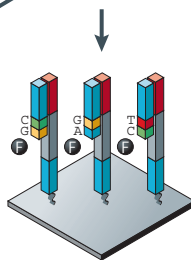
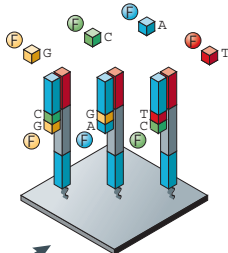
Wash, four-colour imaging



Cleave dye and terminating groups, wash



Repeat cycles



b



Top: CATCGT
Bottom: CCCCCC