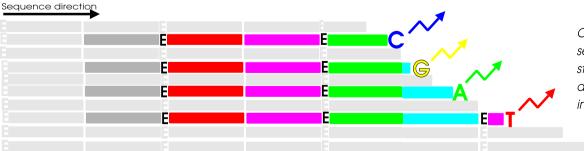


fluorescently labelled nucleotides CGAT
that partially terminate the sequence at that base



Only a few examples of dye terminated sequence are shown - in reality single stranded, fluorescent DNA molecules are generated for every base, each increasing in size with increasing sequence