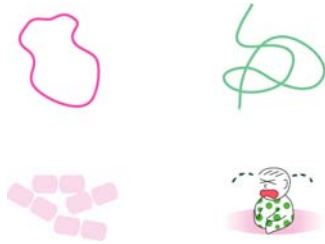
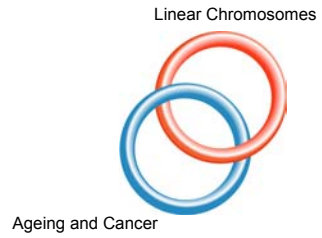


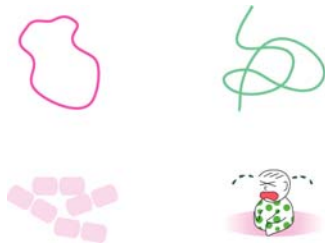
Prokaryotes Do Not Have Telomeres



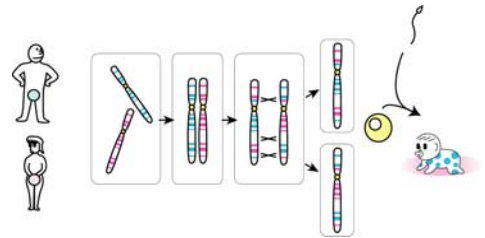
Why Do We Have Linear DNAs, Instead of Circular Ones?



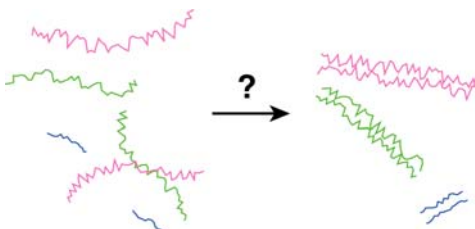
Eukaryotes Proliferate by Sexual Reproduction, Whereas Prokaryotes Do by Asexual Fission



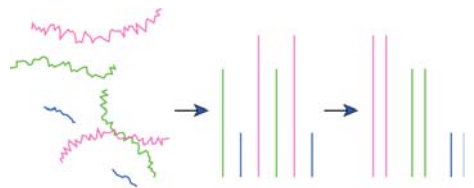
Homologous Chromosomes Pair During Meiosis



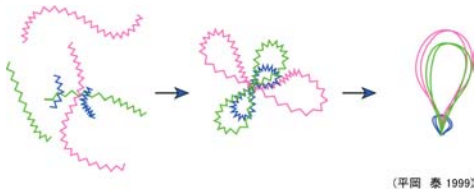
How Can Two Homologues Find Each Other and Pair



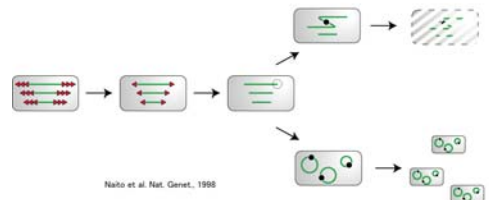
You Can Identify Linear Objects by Measuring the Length



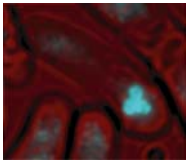
Telomeres Are Used to Measure the Length of Homologues?



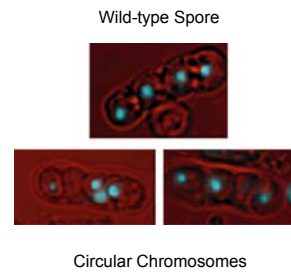
Fission Yeast Cells Maintaining Genomes in Circular Configuration



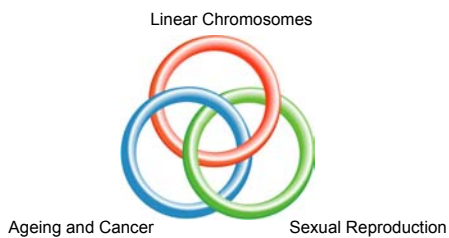
Circular Chromosomes in Fission Yeast



Circular Chromosomes Cannot Achieve Meiosis



Telomeres: Two Opposite Sides of a Coin



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