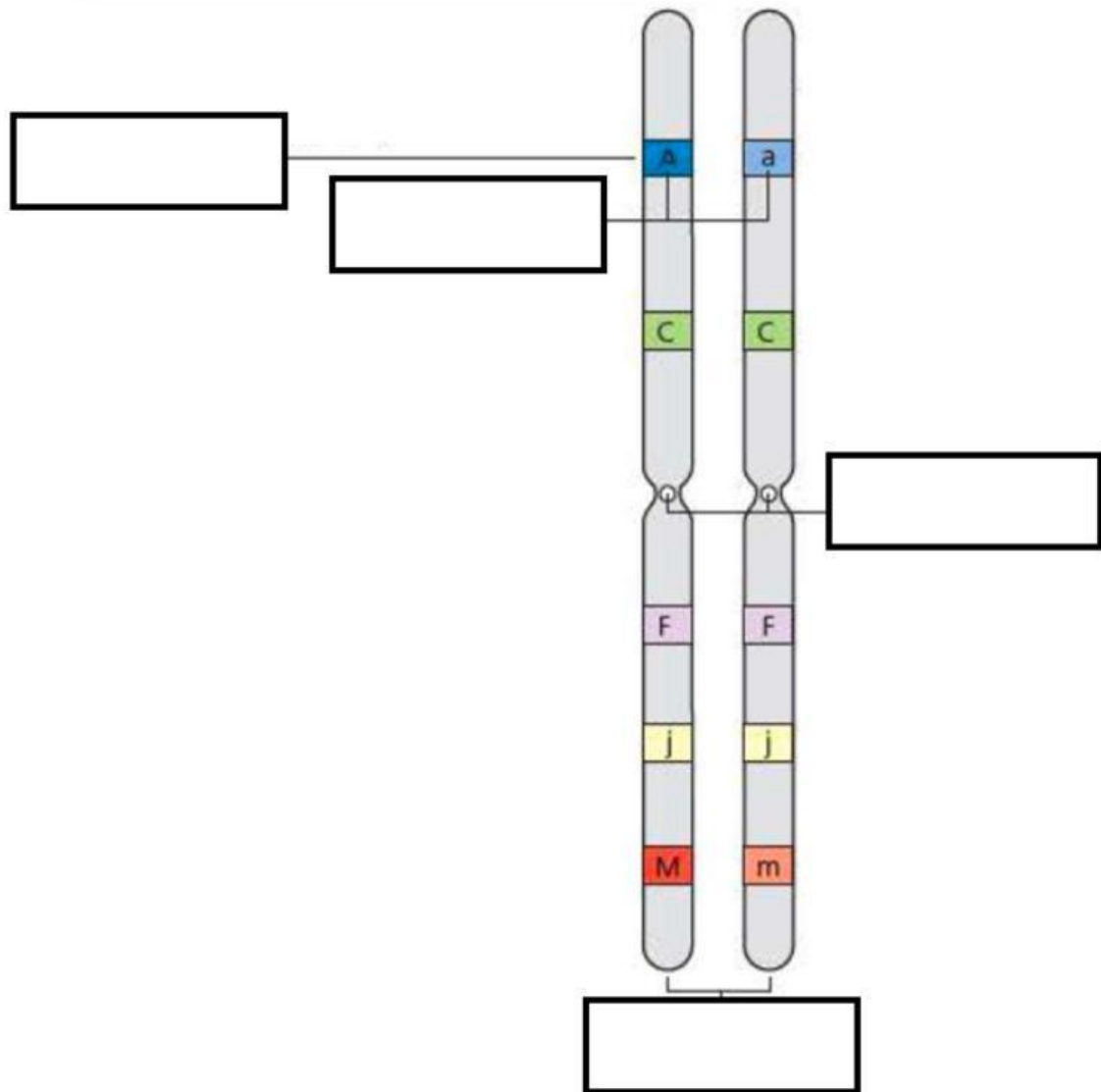


STARTER (5 MIN): STRUCTURE OF CHROMOSOME



TERMS	DEFINITIONS
Loci	The specific position of a gene on a chromosome.
Gene	A short section of DNA that codes for a specific protein.
Allele	Alternative forms of a gene found at the same locus.
Centromeres	The region of a chromosome that holds sister chromatids together and is the attachment point for spindle fibres during cell division.
Telomeres	The repetitive DNA sequence at the ends of chromosomes that protects them from deterioration or fusion with other chromosomes.