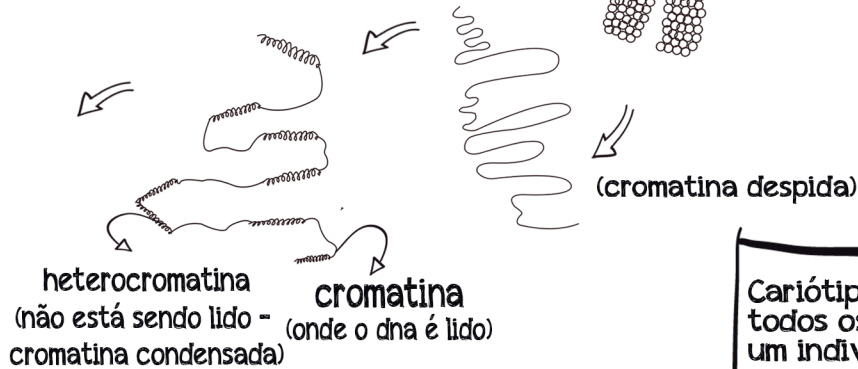
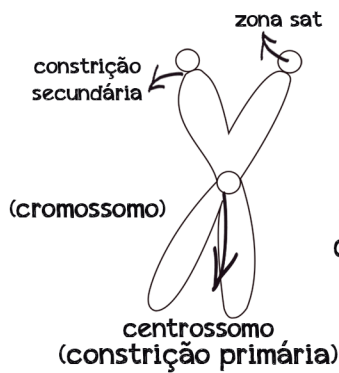
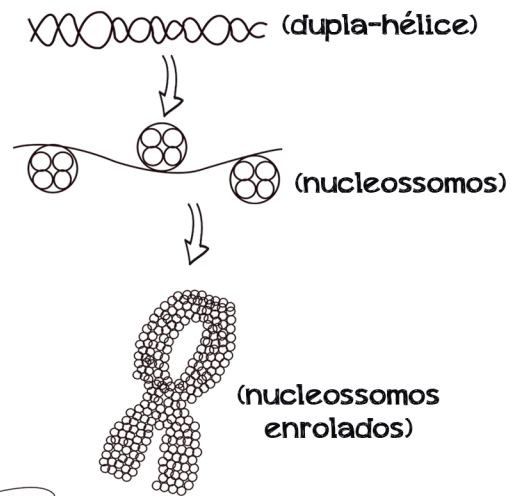
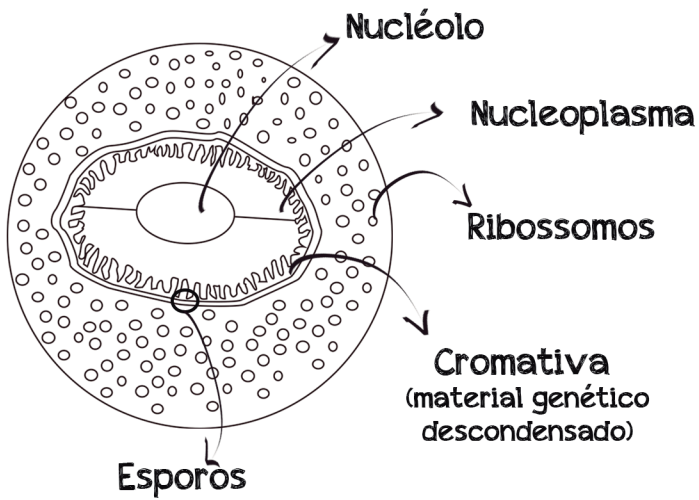
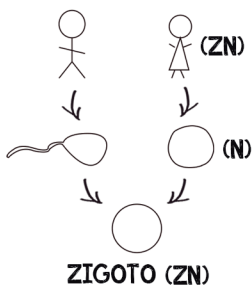


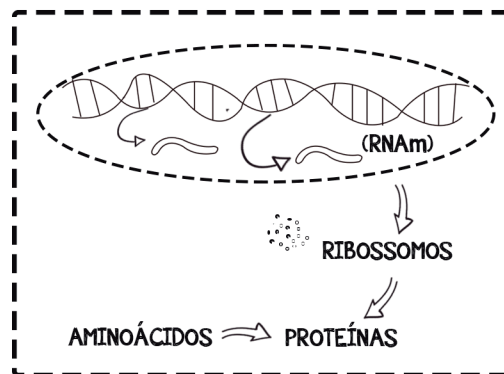
BIOLOGIA - NÚCLEO CELULAR



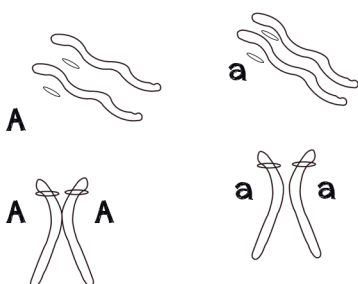
PLOIDIA CELULAR



● controle do metabolismo DNA



● estruturas dos cromossomos



● variabilidade genética

● Erros de funcionamento

● Indiferente

Cariótipo: conjunto de todos os cromossomos de um indivíduo (humano).

22 pares de cromossomos homólogos.

+ cromossomos sexuais.

Cromossomos autossomos: que não definem sexo

haplóides (n): gametas

diplóides (2n): células somáticas com cromossomos homólogos.

LOCUS: local de um gene no cromossomo.

ALELOS: pares de genes que ocupam o mesmo locus