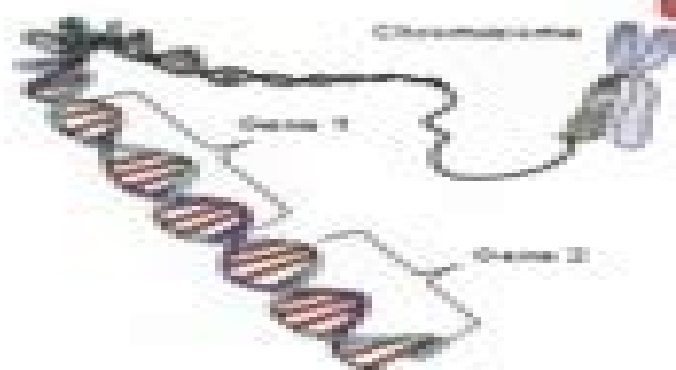


3.1 GENES

WHAT IS A GENE?

- A hereditary factor that influences a specific characteristic (e.g. hair colour)
- Genes are sections of DNA found on chromosomes
- A gene occupies a specific position on one type of chromosome
- This is called the **gene locus**
- Several genes on one chromosome



Use of a database to identify the name and position of a human gene

Identify gene location (e.g. chromosome and map)



Name of Species	Description	No. of Genes
<i>Escherichia coli</i>	First bacterium	2,000
<i>Oryza sativa</i>	Rice	49,000
<i>Populus trichocarpa</i>	Black cottonwood tree	46,000
<i>Drosophila melanogaster</i>	Fruit fly	14,000
<i>Homo sapiens</i>	Human	20,000
<i>Caenorhabditis elegans</i>	Nematode	19,000

- Different organisms have different numbers of genes
- Complexity in structure, physiology and behaviour does not always correlate with increased gene number

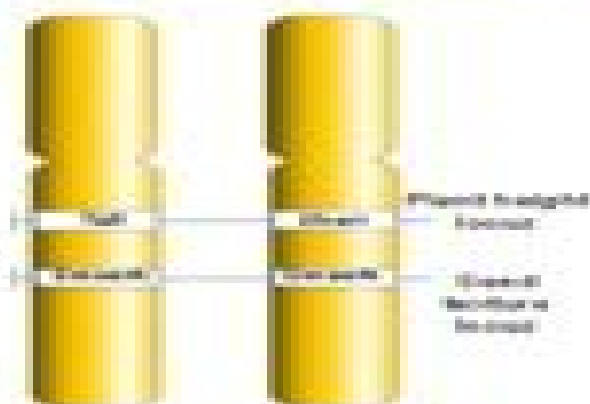
Use of a database to determine differences in the base sequence of a gene in two species

Compare gene base sequence from two different species

Comparison of the number of genes in humans to other species

WHAT ARE ALLELES?

- Alleles** are various forms of a particular gene
- There can be more than two types of allele for a gene
 - e.g. eye colour in *Drosophila melanogaster* (fruit fly)
- Alleles occupy the same gene locus
- Most organisms have two copies of each chromosome, one from each parent
- There could have the same allele or two different alleles
- Alleles differ from each other by one or a few bases only



MUTATIONS

- New alleles are formed by **mutations** → random changes in the base sequence
- Mutations can be beneficial, neutral, or harmful
- The most significant type is **point substitution**
- One base in the gene sequence is replaced by a different base
 - e.g. Thymine is replaced by Cytosine

Only mutations that survive in population can be passed onto offspring

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Martha R. Taylor



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