

DNA recall questions

1. DNA is a **polymer** made up of **two** strands forming a double **helix**
2. What are the structures containing DNA called? **Chromosomes**
3. What are small sections of a chromosome called? **Genes**
4. What does a gene do? **Codes for a particular sequence of amino acids which make a specific protein.**
5. What is the entire genetic material of an organism called? **Genome**
6. What are three advantages of understanding the human genome? **Identify genes linked to disease, understanding and treatment of inherited disorders, use in tracing human migration patterns from the past.**