

How Genes Work

DNA Structure

The building blocks of DNA are **nucleotides**. Each nucleotide is made of a **sugar**, a **phosphate group**, and a **nitrogenous base**. The nitrogenous bases are **adenine**, **thymine**, **guanine**, and **cytosine**. They pair up to form **base pairs**. Adenine pairs with thymine, and guanine pairs with cytosine. The base pairs are held together by **hydrogen bonds**. The sugar-phosphate backbone is made of **sugars** and **phosphates**. The **nitrogenous bases** are the **code** for the **protein**.

Each **nucleotide** contains **hydrogen bonds** that hold the **base pairs** together. The **base pairs** are the **code** for the **protein**. The **base pairs** are held together by **hydrogen bonds**. The **base pairs** are the **code** for the **protein**.

Hydrogen bonds

phosphate group

sugar

nitrogenous base

base pair

hydrogen bond

base pair

hydrogen bond

base pair

hydrogen bond

base pair

hydrogen bond

base pair

hydrogen bond

base pair

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Copying DNA

The process of **DNA replication** is the process of making a **copy** of the **DNA**. The **DNA** is made of **two strands**. Each strand is made of **nucleotides**. The **nucleotides** are made of a **sugar**, a **phosphate group**, and a **nitrogenous base**. The **nucleotides** are held together by **hydrogen bonds**. The **nucleotides** are the **code** for the **protein**.

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phosphate group

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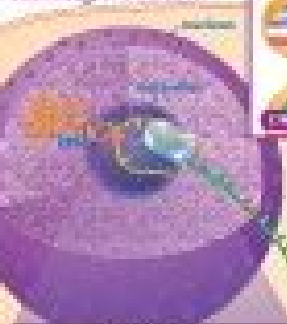
hydrogen bond

base pair

hydrogen bond

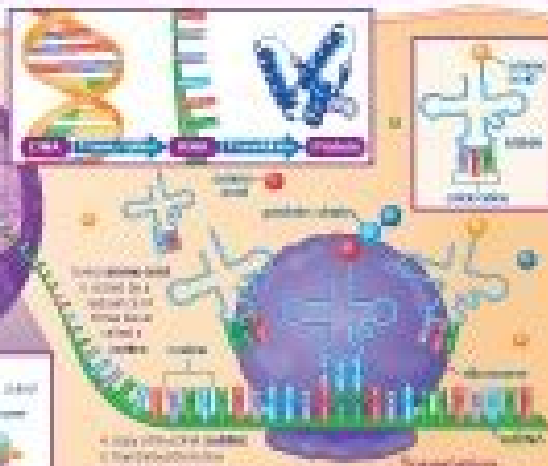
base pair

Making a Protein



Transcription

DNA is copied to make a **messenger RNA (mRNA)** molecule.



Translation

The **ribosome** reads the **mRNA** and **assembles** the **protein**. The **protein** is made of **amino acids**. The **amino acids** are held together by **peptide bonds**. The **peptide bonds** are the **code** for the **protein**.

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nitrogenous base

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Making a Protein

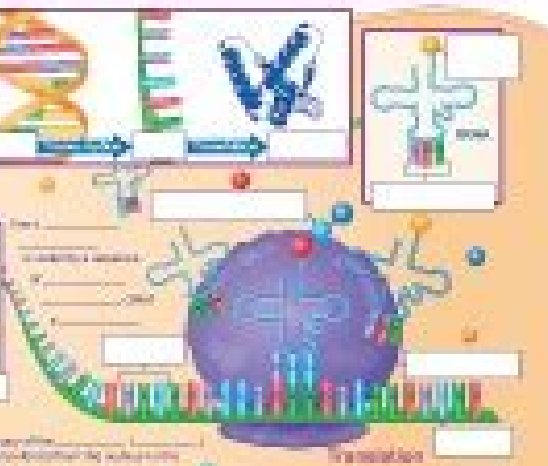


Transcription

DNA is copied to make a **messenger RNA (mRNA)** molecule.



The **ribosome** reads the **mRNA** and **assembles** the **protein**. The **protein** is made of **amino acids**. The **amino acids** are held together by **peptide bonds**. The **peptide bonds** are the **code** for the **protein**.



Translation

The **ribosome** reads the **mRNA** and **assembles** the **protein**. The **protein** is made of **amino acids**. The **amino acids** are held together by **peptide bonds**. The **peptide bonds** are the **code** for the **protein**.

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G Orfield



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