*Test your knowledge of the following processes by placing the descriptions in the correct box. Keep in mind, you may use each phrase more than once!*

**DNA 🡪 mRNA mRNA 🡪 Proteins DNA 🡪 DNA Copying of DNA for cell division**

 **Protein Synthesis Occurs in the nucleus Occurs in the ribosome**

 **Allows the “genetic message” to leave the nucleus DNA Helicase**

**DNA Polymerase**

**RNA Polymerase Amino acids join together to form proteins Peptide Bonds**

 **DNA mRNA rRNA tRNA Codon Anticodon**

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| --- | --- | --- |
| **Replication** | **Transcription** | **Translation** |
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