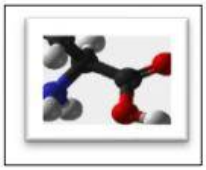
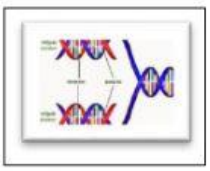
Task 2: Fill in the blanks with the correct words.




DNA **Amino Acid** **Ribonucleic Acid** **DNA Replication** **Chromosome** **Deoxyribonucleic Acid**






Cell **blueprint** **Protein Synthesis** **Ribosomes**

1. The building blocks of proteins are _____.

2. Protein synthesis occurs in _____.

3. RNA stands for _____.

4. DNA stands for _____.

5. mRNA carries the _____ that has been based on the DNA during transcription.

6. The basic unit of all living tissue is called _____.

7. Inside a cell, amino acids link to form proteins through a process called

_____.

LIVEWORKSHEETS

8. _____ is the biological process of making copies of DNA in order to replicate the cells that need to build up or replace.

9. At the end of replication, a _____ with two identical DNA strands is formed.

10. DNA replication ensures that each cell contains the correct amount of _____ to carry out life processes.

LIVEWORKSHEETS