**8.4-8.5 Vocabulary**



**Across**

1. Process that converts an mRNA message into a polypeptide (protein)

4. An intermediate message that is translated to form a protein

5. Forms part of ribosome

10.Signals the end of amino acid chain

11.3 nucleotide sequence that codes for an amino acid

**Down**

2. Enzyme that bonds nucleotides together in a chain to make a new RNA molecule

3. Brings amino acids from the cytoplasm to the ribosome to help make a growing protein

5. Temporary copy of DNA that is used to make a protein then destroyed

6. Information flows from DNA to RNA to Proteins

7. Set of 3 nucleotides that are complimentary to mRNA codon

8. Methionine, signals the start of translation

9. The process of copying a sequence of DNA to produce a complimentary strand of RNA