

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Decoding Protein Synthesis

DNA Coding Strand	DNA Template Strand	mRNA Codon	tRNA Anticodon	Amino Acid
<b>CTA</b>	<b>GAT</b>	<b>CUA</b>	<b>GAU</b>	<i>leucine</i>
<b>TGG</b>	<b>ACC</b>	<b>UGG</b>	<b>ACC</b>	tryptophan
<b>GCA</b>	<b>CGT</b>	<b>GCA</b>	<b>CGU</b>	<i>alanine</i>
<b>CCA</b>	<b>GGT</b>	<b>CCA</b>	<b>GGU</b>	<i>proline</i>
<b>TCA</b>	<b>AGT</b>	<b>UCA</b>	<b>AGU</b>	<i>serine</i>