DNA →	DNA ->	mRNA ->
What is being made?	What is being made?	What is being made?
Where does this occur?	Where does this occur?	Where does this occur?
Enzymes Involved:	Enzyme Involved:	
DNA Polymerase	RNA Polymerase	
Helicase		
Keywords or Key Facts:	Keywords or Key Facts:	Keywords or Key Facts:
Adenine pairs with:	Adenine pairs with:	Amino Acids make:
Guanine pairs with:	Guanine pairs with:	3 Types of RNA: 1. (messenger)
DNA is made of sugar	RNA is made of sugar	 2. (transfer) 3. (ribosomal)
DNA is strands	RNA is strand	DNA = CTA mRNA =
DNA is called the helix		tRNA = amino acid =
	rewinding 5' of DNA 9' of DNA 3' promoter region + thibosome thibosome thibosome thibosome thibosome thibosome thibosome	Ribosome Ribosome mRNA TYR ASP ARG SER TRNA SER TRNA SER TRNA SER TRNA SER TRNA