

# DNA TRANSCRIPTION.

**DNA**

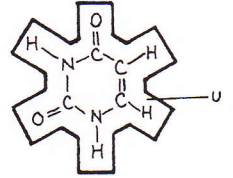
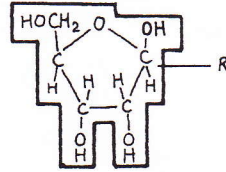
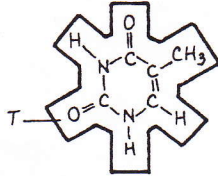
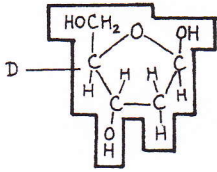
DEOXYRIBOSE<sub>D</sub> - Purple

THYMINE<sub>T</sub> - Blue

**RNA**

RIBOSE<sub>R</sub> - Pink

URACIL<sub>U</sub> - Yellow-green



**Transcription**

PHOSPHATE<sub>P</sub> - Orange

ADENINE<sub>A</sub> - Red

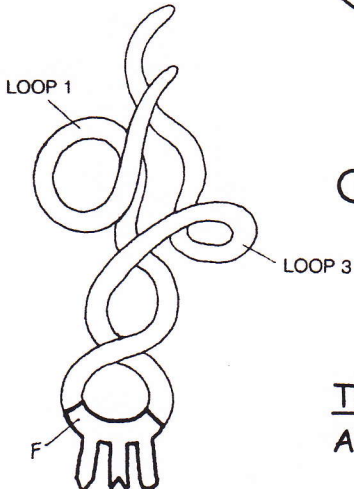
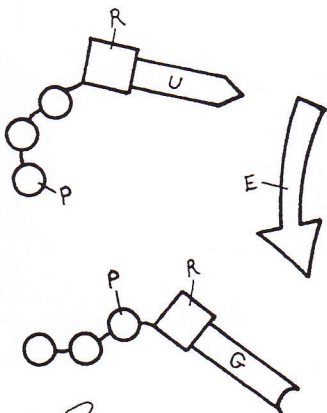
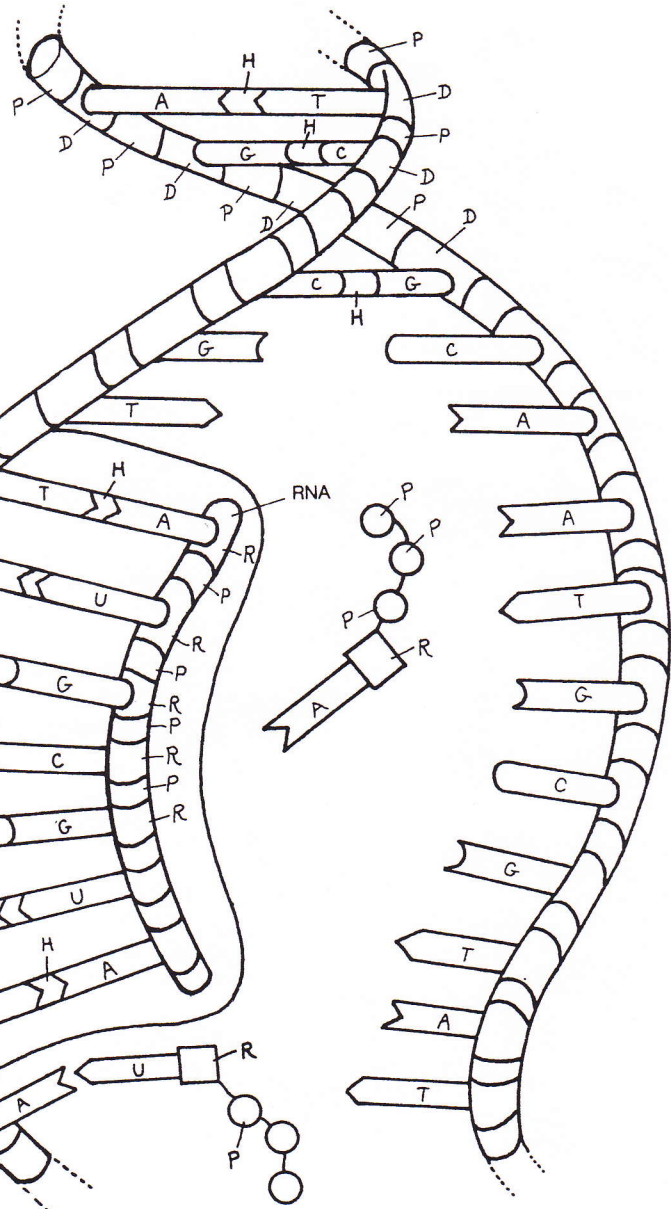
CYTOSINE<sub>C</sub> - Yellow

GUANINE<sub>G</sub> - Green

HYDROGEN BOND<sub>H</sub> - Black

RNA POLYMERASE<sub>B</sub> - Brown

DIRECTION OF TRANSCRIPTION<sub>E</sub> - Lt. Blue



**Transfer RNA**

ANTICODON<sub>F</sub> - Red-Orange