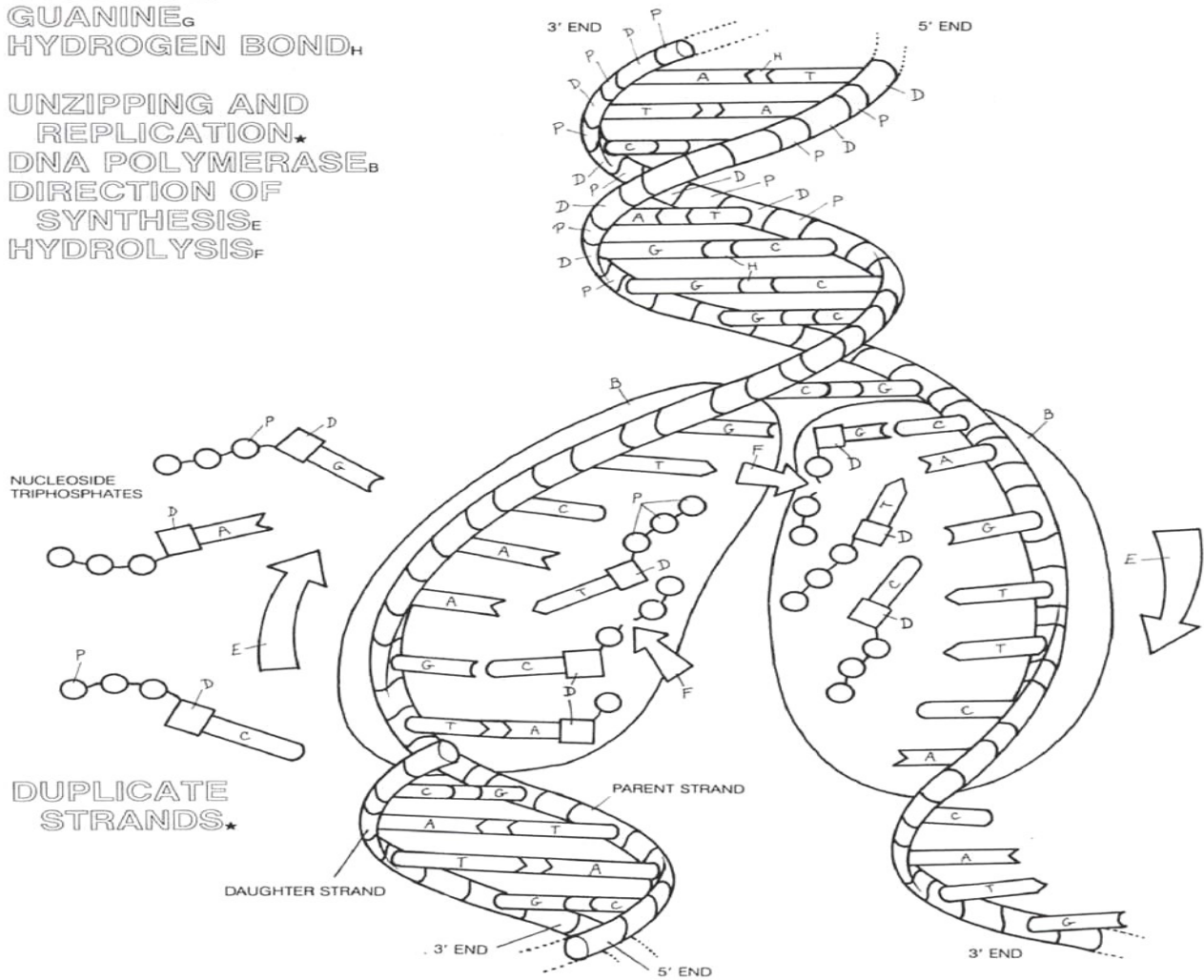


DNA REPLICATION.

DEOXYRIBOSE_D
 PHOSPHATE_P
 ADENINE_A
 THYMINE_T
 CYTOSINE_C
 GUANINE_G
 HYDROGEN BOND_H

UNZIPPING AND
 REPLICATION★
 DNA POLYMERASE_B
 DIRECTION OF
 SYNTHESIS_E
 HYDROLYSIS_F



DUPLICATE
 STRANDS★

DAUGHTER STRAND

PARENT STRAND

3' END

5' END

3' END