Models of Nucleotide Sub-Units

Cut out each model sub-unit and past into proper space on the **Nucleic Acid Structure** sheet (part B). Then show how each nucleotide is assembled by pasting their sub-units side-by-side as shown in the example for Adenine ribonucleotide (#1), and connect them with bonds.
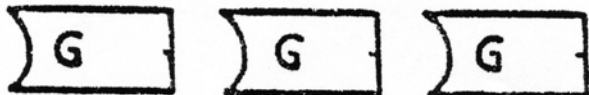
RIBOSE SUGARS

DEOXYRIBOSE SUGARS

PHOSPHATE GROUPS

CYTOSINE BASES

THYMINE BASES

GUANINE BASES

URACIL BASES

ADENINE BASES