

# DNA Worksheet

DNA is an abbreviation for \_\_\_\_\_.

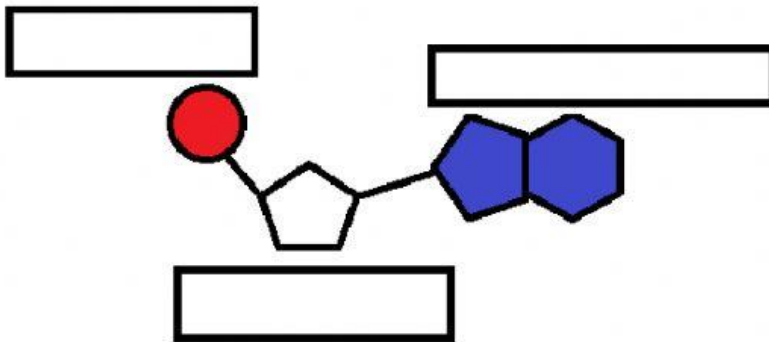
DNA carries the information for making \_\_\_\_\_.

The building units of DNA are \_\_\_\_\_.

A nucleotide of DNA consists of \_\_\_\_\_, \_\_\_\_\_ group and a \_\_\_\_\_ base.

There are only \_\_\_\_\_ types of nitrogenous bases.

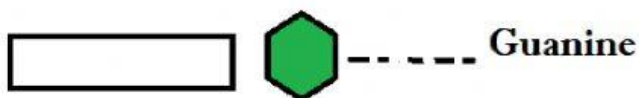
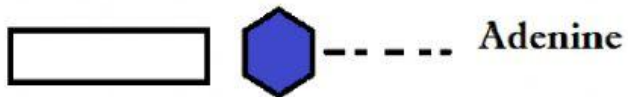
Label the **nucleotide**

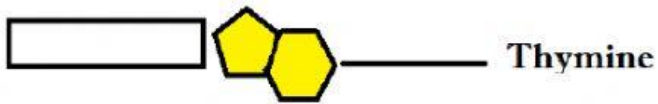


The sugar and the phosphate group make up the \_\_\_\_\_ of the DNA molecule.

Another name for DNA is the \_\_\_\_\_.

Label the **bases**





DNA consist of two strands. One side is the original and the other is the complementary side. The bases align by the base paring rule. **Using the Base Pairing Rule-** write the complementary base in the box.

