DNA Structure & Function Output

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**Content Purpose: Identify structure & function of a DNA molecule.**

**DNA Structure:**

“Deoxyribose Nucleic Acid (DNA) is made up of three main parts \_\_\_\_\_, \_\_\_\_\_\_, & \_\_\_\_\_\_\_\_\_.” This is called a \_\_\_\_\_\_\_\_\_\_\_\_.

DNA forms the shape of a \_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_.

“There are \_\_\_\_ base pairs.

 They line up: \_\_\_\_\_\_\_\_\_\_ with \_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_ with \_\_\_\_\_\_\_\_\_\_.”

**DNA Function:**

“DNA comes from \_\_\_\_\_\_ and carries the \_\_\_\_\_\_ code, or recipe, for an organism’s traits.”

“DNA is the source for creating \_\_\_\_\_\_\_\_ in the cell.”

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 Draw and Label a DNA Molecule including base pairs